REGISTERED No. C207. No. 1 of 1920.

V.O. 12283
Date 2.3.59
CALCUTTA.

The Calcutta Gazette

WEDNESDAY, JANUARY 7, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

CONTENTS.

	Page.		Page.
...and Crop Report for the week ending ...t January 1920	2—5	Heights over mean ... level of low-water in the rivers for the month of November 1919 ...	8—9
...ices of articles of food in Calcutta ...week ending Saturday, the 3rd Janu...	6	Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 27th December 1919, and 3rd January 1920	10
...of weekly gauge readings on the Bengal	7		

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 1st January 1920.

Summary.—The week was rainless. Reaping of winter paddy is nearing completion. Transplanting of summer rice is in progress. Prospects of standing spring crops are fair to good. The average price of common rice for the province has fallen by about 0·72 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5 $6\frac{7}{16}$	$6\frac{7}{16}$	Harvesting of sugarcane and winter paddy continues. Water is sufficient. Prospects of standing crops are good.
	Diamond Harbour.	(n)	(n)	(n)	
	Barrackpore	Nil	$4\frac{3}{4}$ 6*	$4\frac{3}{4}$ 6*	
	Barasat ...	Nil	$5\frac{1}{4}$	$5\frac{1}{4}$	
	Basirhat ...	Nil	$6\frac{1}{4}$	$6\frac{1}{4}$ $5\frac{1}{4}$	
2	Nadia ...	Nil	6 6*	$5\frac{11}{16}$ 6*	Prospects of standing crops are favourable. Harvesting of *aman* paddy is approaching completion.
	Kushtia ...	Nil	5	(n)	
	Meherpur ...	Nil	$6\frac{1}{4}$	$5\frac{3}{4}$	
	Chuadanga ...	Nil	$5\frac{1}{4}$ 6*	(n)	
	Ranaghat ...	(n)	(n)	$5\frac{1}{2}$	
3	Murshidabad	Nil	$6\frac{1}{4}$†	$6\frac{1}{4}$†	Prospects of standing crops a Harvesting of winter paddy Fodder is sufficient. No lar or export of rice. Cattle-d reported from Marzapur thana pur subdivision.
	Lalbagh ...	Nil	$6\frac{1}{4}$†	$6\frac{1}{4}$†	
	Jangipur ...	Nil	$6\frac{1}{4}$†	$6\frac{1}{4}$†	
	Kandi ...	Nil	$6\frac{1}{4}$†	$6\frac{1}{4}$†	
4	Jessore ...	Nil	6 6*	6 6*	Standing crops are doing well ing of winter paddy continues import or export of rice. Fo cient.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	6	6	
	Narail ...	Nil	$6\frac{1}{4}$ 6*	$6\frac{1}{4}$ 6*	
	Bangaon ...	Nil	$5\frac{11}{16}$	$5\frac{11}{16}$	
5	Khulna ...	Nil	7	$7\frac{1}{4}$	Harvesting of *aman* paddy is Large export of rice is goin hat subdivision. Fodder sufficient.
	Satkhira ...	Nil	$5\frac{5}{16}$ 7*	$5\frac{5}{16}$ 7*	
	Bagerhat ...	Nil	6 7*	6 7*	

* Burma rice. † Coarse rice. (n) Not reported.

Serial No.	District and subdivision	Rainfall.	PRICE OF COMMON RICE IN SEERS, PER RUPEE.		Character of the weather; condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
5	BURDWAN* ...	Nil	5	5½	Weather cold and clear. Sugarcane and other standing crops are doing well. Harvesting of winter paddy and pulses continues. Some moisture is wanted for spring crops.
	Asansol ...	Nil	6½	6½	
	Katwa ...	Nil	6	6	
	Kalna ...	Nil	5½	5	
7	BIRBHUM ...	Nil	6½	6½	Harvesting of *aman* paddy continues. Prospects of standing crops are fair. Fodder and water are sufficient.
	Rampurhat...	Nil	6½	6½	
8	BANKURA* ...	Nil	6½	6½	Export of rice and paddy is going on. Harvesting of *aman* paddy continues. Prospects of standing crops are good.
	Vishnupur ...	Nil	6½	6½	
9	MIDNAPORE	Nil	6 3/8 6½† 6⅜*	6 3/8 6½† 6⅜*	Harvesting of winter rice continues. Prospects of sugarcane are fair. Fodder is sufficient.
	Ghatal ...	Nil	5 5 5/16†	5 5 5/16†	
	Tamluk ...	Nil	5½ 5⅜† 6½*	5¼ 5½† 6½*	
	Contai ...	Nil	6½ 7½†	6½ 7†	
10	HOOGHLY ...	Nil	5 5 3/16*	4⅞ 5 3/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	Nil	5½	5½ 6*	
	Arambagh ...	Nil	6⅜	6⅜	
11	HOWRAH ...	Nil	5	5½	Weather cold. Harvesting of *aman* paddy and planting of sugarcane continue. Prospects of *rabi* crops are fair. Fodder is sufficient.
	Ulubaria ...	Nil	5½	4½ 6 2/16*	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6 3/16	6¾	Prospects of standing crops are favourable. Harvesting of winter rice continues. Fodder is sufficient.
	Naogaon ...	Nil	7	6¼	
	Nator ...	Nil	6	6 7*	
13	DINAJPUR ...	Nil	6 1/16	6½	Prospects of standing crops are fair.
	Thakurgaon ...	Nil	6	7	
	Balurghat ...	Nil	6⅝	7½	
14	JALPAIGURI...	Nil	6	6	Prospects of standing crops are fair. Fodder and water are sufficient.
	Alipur ...	Nil	5 6*	5	

* Burma rice. † Coarse rice.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
15	DARJEELING	Nil	4¾ 5½*	4¾ 5½*	Winter paddy and *marua* are being harvested. Potatoes, wheat and barley are doing well. Stock of rice is sufficient. Fodder and water are sufficient.
	Kurseong ...	Nil	5 5¾*	5 5¾*	
	Siliguri ...	(*a*)	(*a*)	5½	
	Kalimpong...	(*a*)	(*a*)	5 5½	
16	RANGPUR ...	Nil	6	6¼	Harvesting of winter rice and potatoes is still in progress. Prospects of standing crops are fair. Price of rice is rising in places possibly owing to export. Fodder and water are sufficient. Cattle-disease is reported from Jaldhaka thana.
	Nilphamari	Nil	6	6⅛	
	Kurigram ...	Nil	6¼	6	
	Gaibandha ...	Nil	5⅞	5⅞	
17	BOGRA ...	Nil	6 1/16	6¾	Prospects of standing crops are fair. Harvesting of winter paddy continues.
18	PABNA ...	Nil	6 6¾†	6 6*	Fodder is sufficient.
	Sirajganj ...	Nil	4 5¼*	4* 5¼*	
19	MALDA ...	Nil	6½	6½	Harvesting of winter rice continues. Fodder and water are sufficient.
20	GOOCH BEHAR	Nil	6⅛	6⅛	Harvesting of *haimantic* paddy continues. Condition and prospects of standing crops are favourable. Fodder and water are sufficient.
21	DACCA ...	Nil	6	6 6*	Weather cold and sunny. Prospects of standing crops are fair. Sowing of *rabi* crops is still going on. Water is sufficient. Fodder is dear at Munshiganj.
	Manikganj ...	Nil	6¼	6¼ 6*	
	Narayanganj	Nil	6	6 6⅛*	
	Munshiganj (*a*)	Nil	6½	6¼ 6¼*	
22	MYMENSINGH	Nil	5¾ 5¾*	5¾ 5¾*	Harvesting of winter paddy and transplantation of *boro* paddy are going on. Prospects are good. Fodder and water are sufficient. Cattle-disease is reported from Kalmakanda thana.
	Jamalpur ...	Nil	5 6¼*	5 6¼*	
	Tangail ...	Nil	5¾* 5½*	(*a*)	
	Netrakona ...	Nil	6½	6½	
	Kishorganj...	Nil	6⅝ 6½*	6⅝ 6½*	

(*a*) Not reported. * Burma rice. † New.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
23	FARIDPUR ...	Nil	5⅝ 6¼*	6 6¼*	Prospects of standing crops are good. Fodder is available.
	Goalundo ...	Nil	6 6⅜*	6 6⅛*	
	Madaripur ...	Nil	6 6⅖*	6¼ 6⅖*	
	Gopalganj(a)	Nil	6½ 6⅖*	6½ 6¾*	
24	BAKARGANJ (BARISAL).	Nil	6½§ 8*	6¼§ 6¼ 8*	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	Nil	4 5¾§	4¼ 6§	
	Patuakhali ...	Nil	6§ 8*	4½ 6½§ 8*	
	Dakshin Shabazpur (Bhola).	Nil	4 6¼§	4½ 5¼§	
25	CHITTAGONG	0·02	6½† 6¾*	6½† 6¾*	Cultivation of *rabi* crops and harvesting of *aman* paddy are in progress. Prospects of standing crops are fair. *Panga* salt is selling at 9 and 10 seers per rupee both at Cox's Bazar and Sadar, respectively. Fodder is sufficient.
	Cox's Bazar	0·02	6½† 6½*	6½† 6½*	
26	TIPPERA (COMILLA).	Nil	6½	6¼	Harvesting of *aman* paddy is nearly finished and transplantation of *boro* paddy has commenced. Prospects of *aman* paddy are good and those of *rabi* crops are fair.
	Brahmanbaria.	Nil	6 22/23	6 22/33 5⅔*	
	Chandpur ...	Nil	6¼ 6¾*	6¼ 6⅕*	
27	NOAKHALI ...	Nil	6½	5¾	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Parashuram.
	Feni ...	Nil	7⅛	6¾	
28	CHITTAGONG HILL TRACTS.	Nil	5½ 8†	6 7½†	Harvesting of *aman* paddy and cotton crop is in progress. Outturns are fair. Prospects of standing crops are fair. Fodder is sufficient.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. | † Local rice. | § New.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 4th January 1920.*

List of prices of articles of food at Calcutta for the week ending Saturday, the 3rd January 1920.

Name of article.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 4 0	9 0 0	0 2 6	0 4 0
„ medium ...	...	8 8 0	0 3 0	0 5 0
Patnai, coarse ...	8 4 0	8 8 0	0 3 0	0 3 3
„ medium ...	8 12 0	9 0 0	0 3 3	0 3 9
Nagra, coarse ...	8 6 0	8 10 0	0 3 3	0 3 9
„ medium ...	8 14 0	9 4 0	0 3 3	0 4 0
Dudhkalma ...	.....	.....	0 3 9	0 4 0
Rangoon Boiled ...	.....	.....	.....	0 2 6
Kajla	.....	6 4 0	.....	0 2 9
Wheat, Dudhia.	.....	7 12 0	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	.....	7 4 0	.....	.....
Gram, Patnai (whole) ...	9 8 0	9 10 0	0 3 6	0 4 0
„ dal	10 8 0	11 0 0	0 4 0	0 5 0
Mung „ (Hari)	13 0 0	13 12 0	0 5 0	0 6 6
„ „ (Krishna) ...	12 0 0	13 0 0	0 5 0	0 7 0
Arhar „ ...	10 0 0	12 8 0	0 3 9	0 5 6
Masur „ (split) ...	8 4 0	9 8 0	0 3 3	0 4 0
„ „ (Khanri) ...	10 8 0	12 0 0	0 5 0	0 5 6
Kalai „ ...	7 8 0	9 0 0	0 3 3	0 6 0
Salt ...	3 2 6	3 2 6	0 1 6	0 1 9
Sugar (Brown Java) ...	.....	23 6 0	0 9 0	0 10 0
Gur, Bheli ...	9 8 0	10 8 0	0 4 6	0 5 0
„ Bhursut	.....	.....	.....	0 4 6
Milk	10 0 0	12 0 0	.....	0 5 0
Mustard oil	33 0 0	38 0 0	0 15 0	1 2 0
Flour (country)	9 3 0	9 15 0	0 4 0	0 4 6
Atta, No. 3	7 2 0	.....	0 3 3	0 4 6
„ „ 2½	7 8 0			
„ „ B	10 4 0			
Suji	9 10 0	10 6 0	0 4 0	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	100 0 0	102 0 0	2 6 0	2 12 0
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	94 0 0	95 0 0		
„ (Lalli, Etwa, Sagar, etc.)...	86 0 0	87 0 0		
Maize	5 0 0	5 4 0	.....	.....
Potato	5 0 0	6 0 0	0 2 3	0 3 0
Patal	.....	.....	1 0 0	.....
Brinjal	3 0 0	3 4 0	0 1 6	0 3 0
Onion	3 8 0	3 12 0	0 1 6	0 2 6
Fish, Rahu	16 0 0	20 0 0	0 8 0	0 12 0
Mutton (2nd class)	.....	.....	0 5 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 3 6

N.B.—This is an abstract of prices of following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets, Posta Bazar.

Retail—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Baja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. C. GHOSH,
for *President, Advisory Food Committee.*

CALCUTTA, *the 5th January 1920.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 27th December 1919.

Date.	Hour.	Height of surface above or below zero-sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum. (a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum (a).	Remarks.
1919.					
21st December ...	8 A.M.	Zero of gauge is at mean sea level.	39·70	38·61	
22nd ,, ...	8 ,,		39·65	38·56	
23rd ,, ...	8 ,,		39·60	38·46	
24th ,, ...	8 ,,		39·50	38·41	B. M. on College step corrected, 64·98.
25th ,, ...	8 ,,		39·45	38·36	
26th ,, ...	8 ,,		39·40	38·31	
27th ,, ...	8 ,,		39·30	38·21	

(a) P. W. D. datum 6·25 feet above Kidderpore old dock sill.

		Old value.	According to P. W. D. datum.
The previous year ...	Highest water-level ...	66·52 on 30th August 1916 ...	61·71
Ditto ...	Lowest ,, ...	41·70 on 21st April 1918 ...	36·89
Record ...	Highest ,, ...	69·25 on 26th August 1879 ...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885 ...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906 ...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890 ...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884 ...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th-15th April 1883 ...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st-22nd April 1897 ...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th-7th May 1908 ...	34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 27th December 1919.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Divn.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 20th December 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919							
14th Dec.	53·8	16-46	55·0	11-5	53·4	54·8	F. T. at 14-18, and F. T. 16-55.
15th ,,	53·8	17-20	54·82	11-50	53·22	54·4	F. T. at 13-5 and F. T. 17-30.
16th ,,	54·0	...	...	12-30	53·0	54·0	F. T. at 12-40.
17th ,,	54·0	7-15	54·0	13-0	52·9	53·8	F. T. at 7-35 and F. T. 13-12.
18th ,,	53·74	8-20	53·95	14-35	52·8	53·6	F. T. at 8-32, and F. T. 14-48.
19th ,,	53·2	9-45	53·5	15-30	52·6	53·0	F. T. at 9-36, and F. T 15-42.
20th ,,	53·28	10-50	53·7	16-25	25·5	52·8	F. T. at 11 and F. T. 16-38.

Notable—high and low water levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69 12	
23rd February	1907	51·06	Taken at low tide.
13th ,,	1908	51·06	
12th March	1912	51·06	
5th ,,	1914	50·60	
22nd February	1915	50·30	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 22nd December 1919.

W. J. KERR,
Executive Engineer, Dacca Division.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the November 1919, and the highest reading of each gauge over

RIVER GANGES.

Date.	Mirzapore. Zero of gauge 206·22 ft.		Benares. Zero of gauge 108·80 ft.		Buxar. Zero of gauge 167·56 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge 101·83 ft.(a)	
Distance in miles.	From Allahabad 86.		From Allahabad 134.	From Mirzapur 48.	From Benares 90.		From Benares 177	From Buxar 87.	From Benares 287.	From Dinapore 110.
Highest gauge reading.	2nd September 1916. 285·77.		2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		5th September 1901. 169·73.		8th September 1901. 139·60.	
Lowest gauge reading.	28th June 1897. 187·30.		1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		20th April 1913. 135·13.		2 th April to 6th May 1914. 96·00.	
	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
1st ...	...	8·71	214·93	7·42	204·22	9·50	177·05	13·00	147·23	6·17	†10·00
2nd ...	...	8·67	214·89	7·25	204·05	9·42	176·97	12·80	147·03	7·57	109·40
3rd ...	...	8·62	214·84	7·08	203·88	9·33	176·88	11·90	146·13	7·37	109·20
4th ...	...	8·54	214·76	6·92	203·72	9·17	176·72	11·70	145·93	7·17	109·00
5th ...	...	8·46	214·68	6·75	203·55	9·00	176·55	11·50	145·73	6·67	108·50
6th ...	...	8·37	214·59	6·58	203·38	9·00	176·55	11·20	145·43	6·17	108·00
7th ...	...	8·29	214·51	6·50	203·30	8·83	176·38	11·10	145·33	5·67	107·50
8th ...	...	8·21	214·43	6·33	203·13	8·67	176·22	10·90	145·13	5·37	107·20
9th ...	...	8·12	214·34	6·17	202·97	8·50	176·05	10·70	144·93	4·77	106·60
10th ...	...	8·04	214·26	6·00	202·80	8·42	175·97	10·60	144·83	4·57	106·40
11th ...	...	7·96	214·18	5·92	202·72	8·25	175·80	10·50	144·73	4·47	106·30
12th ...	...	7·87	214·09	5·83	202·63	8·25	175·80	10·30	144·53	4·27	106·10
13th ...	...	7·79	214·01	5·75	202·55	8·17	175·72	10·30	144·53	4·17	106·00
14th ...	...	7·71	213·93	5·67	202·47	8·17	175·72	10·10	144·33	4·17	106·00
15th ...	...	7·62	213·84	5·50	202·30	8·08	175·63	10·10	144·33	3·87	105·70
16th ...	...	7·54	213·76	5·33	202·13	7·83	175·38	10·10	144·33	3·77	105·60
17th ...	...	7·46	213·68	5·08	201·88	7·67	175·22	10·00	144·23	3·67	105·50
18th ...	...	7·37	213·59	4·92	201·72	7·50	175·05	9·90	144·13	3·47	105·30
19th ...	...	7·29	213·51	4·75	201·55	7·50	175·05	9·80	144·03	3·37	105·20
20th ...	...	7·21	213·43	4·58	201·38	7·50	175·05	9·80	144·03	3·27	105·10
21st ...	...	7·12	213·34	4·50	201·30	7·42	174·97	9·70	143·93	3·17	105·00
22nd ...	...	7·04	213·26	4·33	201·13	7·25	174·80	9·60	143·83	3·07	104·90
23rd ...	...	6·96	213·18	4·25	201·05	7·17	174·72	9·50	143·73	2·87	104·70
24th ...	...	6·87	213·09	4·17	200·97	7·08	174·63	9·50	143·73	2·77	104·60
25th ...	...	6·79	213·01	4·08	200·88	7·00	174·55	9·40	143·63	2·67	104·50
26th ...	...	6·71	212·93	4·00	200·80	6·83	174·38	9·40	143·63	2·57	104·40
27th ...	...	6·67	212·89	3·83	200·63	6·67	174·22	9·20	143·43	2·47	104·30
28th ...	...	6·62	212·84	3·75	200·55	6·50	174·05	9·10	143·33	2·37	104·20
29th ...	...	6·62	212·84	3·58	200·38	6·42	173·97	9·10	143·33	2·27	104·10
30th ...	...	6·62	212·84	3·50	200·30	6·33	173·88	8·90	143·13	2·17	104·00

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919 April 1919 it is 56·319 ft. above M. S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1903, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.

(b) From the 1st November 1915 the zero of gauge was 2·48 ft. above M.S.-L. Previous to that the zero was at M.S.-L. zero is 1·509 ft above M.-S.L.

(c) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 30·89 ft. above M.S.-L. From 3rd June 1910. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(d) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at

(e) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1919.

The 2nd January 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge-reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·81 ft. (d)		Goalundo. (c) Zero of gauge is 1·81 ft.		Berhampore. Zero of gauge 33·499 (c)		Sarupganj.(b) Zero of gauge 1·309 ft.		Gauhati. Zero of gauge 126·16 ft.	
From Benares 407.	From Monghyr 120.	From Benares 471.	From Rajmahal 54.	From Benares 591.	From Rampur-Boalia 120.						
18th August 1913. 68·46.		26th August 1879. 69·25.		28th August 1906 and 14th September 1915. 25·75.†		14th August 1889. 61·70.		24th September 1900. 35·03.		24th August 1906. 151·11.	
2nd May 1910. 54·62.		23rd April 1886. 37·62.		26th March 1910. 2·25.		19th to 24th April 1917. 32·40.		26th March 1915. 0·13.		9th February 1888. 142·46.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
10·30	66·619	44·09	45·60	13·70	18·596	2·40	34·899	6·21	7·719	11·10	146·28
10·45	66·719	44·19	45·70	13·10	17·996	2·20	34·699	5·91	7·419	10·90	146·08
10·30	66·619	44·09	45·60	12·70	17·596	1·90	34·399	5·79	7·299	10·70	145·88
10·00	66·319	43·99	45·50	12·60	17·496	1·60	34·099	5·75	7·259	10·30	145·48
9·70	66·019	43·79	45·30	12·50	17·396	1·60	34·099	5·94	7·449	10·50	145·68
9·50	65·819	43·59	45·10	12·20	17·096	1·60	34·099	6·39	7·899	11·10	146·28
9·20	65·519	43·39	44·90	15·90	20·796	1·50	33·999	6·82	8·329	10·80	145·98
8·90	65·219	43·29	44·80	15·70	20·596	1·50	33·999	7·15	8·659	9·90	145·08
8·90	65·219	43·09	44·60	15·50	20·396	1·50	33·999	7·18	8·689	9·20	144·38
8·85	65·169	42·84	44·35	15·30	20·196	1·40	33·899	7·11	8·619	8·70	143·88
8·85	65·169	42·64	44·15	15·30	20·196	1·40	33·899	6·27	7·779	8·20	143·38
8·80	65·119	42·59	44·10	15·10	19·996	1·30	33·799	6·20	7·709	7·90	143·08
8·80	65·119	42·34	43·85	14·80	19·696	1·30	33·799	5·78	7·289	7·50	142·68
8·80	65·119	42·29	43·80	14·50	19·396	1·30	33·799	5·67	7·179	7·10	142·28
8·75	65·069	42·19	43·70	14·10	18·996	1·30	33·799	5·28	6·789	6·90	142·08
8·75	65·069	42·19	43·70	14·00	18·896	1·30	33·799	5·34	6·849	6·50	141·68
8·75	65·069	42·89	43·40	13·70	18·596	1·30	33·799	5·30	6·809	6·20	141·38
8·70	65·019	41·69	43·20	13·40	18·296	1·20	33·699	5·79	7·299	5·90	141·08
8·70	65·019	41·59	43·10	13·10	17·996	1·20	33·699	5·82	7·329	5·70	140·88
8·65	64·969	41·39	42·90	12·90	17·796	1·20	33·699	5·66	7·169	5·50	140·68
8·65	64·969	41·29	42·80	12·70	17·596	1·20	33·699	5·50	7·009	5·40	140·58
8·65	64·969	41·19	42·70	12·50	17·396	1·20	33·699	5·15	6·659	5·20	140·38
8·60	64·919	41·04	42·55	12·50	17·396	1·20	33·699	5·12	6·629	4·90	140·08
8·60	64·919	40·89	42·40	12·50	17·396	1·10	33·599	4·98	6·489	4·70	139·88
8·60	64·919	40·79	42·30	12·30	17·196	1·10	33·599	4·88	6·389	4·50	139·68
8·55	64·869	40·64	42·15	12·20	17·096	1·10	33·599	4·95	6·459	4·30	139·48
8·50	64·819	40·54	42·05	12·00	16·896	1·10	33·599	4·94	6·449	4·10	139·28
8·50	64·819	40·39	41·90	11·80	16·696	1·10	33·599	4·95	6·459	4·00	139·18
8·50	64·819	40·24	41·75	11·60	16·496	1·10	33·599	4·70	6·209	3·90	139·08
8·50	64·819	40·09	41·60	11·30	16·196	1·10	33·599	4·42	5·929	3·90	139·08

was 56·48 ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was again it was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·32 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083T.—I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L. from 1st April 1918 to 13th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S.-L.

Rampur-Boalia in place of the permanent gauge washed away. The zero of gauge was at M.S.-L. from 25th June 1918, till

G. J. ST. G. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 27th December 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	WEEK ENDING SATURDAY, THE 27TH DECEMBER 1919.			WEEK ENDING SATURDAY, THE 28TH DECEMBER 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	1,094	89,615	1,535	819	117,325	1,986
Jute	127	47,984*	583	54	19,100†	211
Firewood	95	71,275	1,043	42	21,850	322
Other articles	815	220,859	2,819	648	139,701	1,909
Total ...	2,131	429,733	5,980	1,563	297,976	4,428
Empty boats and rafts ...	445	...	1,146	566	...	1,704
GRAND TOTAL	2,576	429,733	7,126	2,129	297,976	6,132

	Mds.
* Weight by canal measurement	53,225
† Ditto ditto	21,362½

CALCUTTA,
The 6th January 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 3rd January 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	WEEK ENDING SATURDAY, THE 3RD JANUARY 1920.			WEEK ENDING SATURDAY, THE 4TH JANUARY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	1,094	109,917	1,869	1,100	167,788	2,977
Jute	116	38,368*	522	78	36,641†	457
Firewood	52	31,750	509	97	57,475	856
Other articles	716	186,079	2,400	920	196,459	2,661
Total ...	1,978	366,114	5,300	2,195	458,363	6,951
Empty boats and rafts ...	491	...	924	663	...	1,347
GRAND TOTAL ...	2,469	366,114	6,224	2,858	458,363	8,298

	Mds.
* Weight by canal measurement	44,225
† Ditto ditto	46,312½

CALCUTTA,
The 6th January 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 7th January 1920.

REGISTERED No. C207. No. 2 of 1920.

The Calcutta Gazette

WEDNESDAY, JANUARY 14, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Resolution on the Report on Public Instruction in Bengal for the year 1918-19	11—34	Statement of weekly gauge readings on the rivers in Bengal	42—44
Weather and Crop Report for the week ending on the 8th January 1920	35—38	Area leased for irrigation up to end of November 1919	45
List of prices of articles of food in Calcutta for the week ending Saturday, the 10th January 1920	39	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 10th January 1920	46
Vital Statistics of the districts excluding towns of Bengal for the month of November 1919 ...	40—41		

RESOLUTION ON THE REPORT ON PUBLIC INSTRUCTION IN BENGAL FOR THE YEAR 1918-19.

GOVERNMENT OF BENGAL.

GENERAL DEPARTMENT.

Education Branch.

CALCUTTA, THE 12TH JANUARY 1920.

RESOLUTION—No. 72Edn.

READ—

The Report on Public Instruction in Bengal for the year 1918-19.

1. During the year 1918-19 the total number of educational institutions, both public and private, rose from 50,887 to 51,701, but the pupils attending them decreased by 33,738, viz., from 1,965,273 to 1,931,535, a result attributed by the Director of Public Instruction to adverse economic conditions, failure of crops and the prevalence of influenza and other diseases.

The total expenditure rose by 22¾ lakhs and aggregated 277½ lakhs, of which 86 lakhs were granted from Provincial revenues, 15½ lakhs were contributed by local bodies (mainly from grants placed at their disposal by Government), 126½ lakhs were realized from fees and 49½ lakhs were obtained from private sources, such as subscriptions, donations, etc.

2. **Controlling Agency.**—There was no change in the Indian Educational Service cadre, but 10 posts were added to the Provincial Educational Service cadre and 92 posts to that of the Subordinate Educational Service. Seven officers joined the Indian Army Reserve of Officers and 11 returned from military duty.

3. **Collegiate Education.**—Two new arts colleges, teaching up to the intermediate standard, were established, one at Faridpur and the other at Bagerhat, the number of arts colleges for Indian male students consequently rising from 31 to 33. Of these, seven were under Government management, one was under municipal management, 12 were aided and 13 unaided. The number of students rose from 20,318 to 20,616 and the expenditure increased by Rs. 1,02,754, bringing up the total to 19½ lakhs, of which nearly a third was derived from provincial revenues. The new system of post graduate teaching undertaken by the University of Calcutta led to a considerable decrease in the number of post-graduate students in the Presidency College.

4. **Secondary Education.**—While the number of high schools for boys showed an increase of 81, the number of middle schools fell by 46, owing mainly to the conversion of a number of those institutions to high schools. The middle vernacular schools are steadily losing popularity and, as the Director of Public Instruction observes, there is now little demand for them. On the other hand, there has been a steady increase of high schools, the number of which has arisen by 114, or 16 per cent., in the last two years. The increase of pupils has, however, been scarcely commensurate, the total of those under instruction rising in the same period by only 14,406, or 6·6 per cent.; there is reason to believe that in some places this disproportionate growth of schools and pupils is due to rival high schools springing up with consequent overlapping. The manual instruction classes which were opened in 1915-16 as an experimental measure in selected secondary schools having proved successful, Government sanctioned their permanent retention during the year under review. The question of improving the secondary schools in the Presidency has long been engaging the attention of Government, and a scheme for their improvement involving a cost of Rs. 4,47,000 has recently been sanctioned.

5. **Primary Education.**—The number of primary schools for boys increased by no less than 1,486 in 1917-18, but during the year under review there was an addition of only 197 schools, while enrolment fell by 38,277 (8,068 in upper primary schools and 30,209 in lower primary schools). The decrease in the number of pupils is shared by all the divisions in the Presidency and is ascribed by the Director of Public Instruction to economic stress and the ravages of epidemic diseases. The number of Hindu pupils in primary schools for boys fell by 4·3 per cent. and that of Muhammadan pupils by 2·3 per cent.

During the year the Government of India sanctioned a recurring grant of 5½ lakhs for the improvement of primary education, and with the help of this grant the Education Department was able to resume the panchayati union scheme which was started some years ago in Eastern Bengal with the object of providing each union with a decent primary school, but had to be suspended owing to financial stringency. Under this scheme 119 primary schools for boys and 30 for girls were established during the year, and the grant will ensure similar progress each year, so that in course of time every union will have a primary school conducted on improved lines. Owing to this and other Imperial grants the proportion of the expenditure on primary education met from public funds has risen, with a corresponding lessening of the ratio borne by fees. On the creation of the Presidency public funds contributed under 30 per cent.,

but in the year under review they contributed nearly half of the expenditure. Large additional resources are required for further expansion. The number of schools is still inadequate, the provision for the training of teachers is insufficient, while the housing and equipment of the schools are poor.

6. **Training of male teachers for Indian schools.**—There were 125 institutions for the training of teachers for Indian schools at the end of the year, viz. 2 training colleges, 6 normal schools and 117 *guru*, *muallim* and special training schools. A number of improvements were effected in the David Hare Training College, viz., the opening of L.T. classes, the appointment of an additional professor, the creation of a number of stipends for the training of intending teachers and the provision of allowances for teachers under training from aided high schools. The college is still accommodated in a hired house, and a scheme has been drawn up for its re-establishment on improved lines in a building of its own. Altogether 134 trained teachers were turned out from the training schools for vernacular teachers, while 954 trained teachers passed successfully from the *guru*-training schools and special training schools. An important scheme designed to secure an increased outturn of trained teachers for primary schools received the assent of the Secretary of State after the close of the year.

7. **Professional and Technical Education.**—The study of law continues to maintain popularity, the number of students rising from 3,054 to 3,149. Out of 1,131 candidates who appeared at the B.L. final examination, 495 passed during the year. Owing to the demand for trained artizans consequent on the industrial development of the country, the number of students in technical and industrial schools increased. With the object of improving the training of mechanical engineers a committee was appointed by Government to work out a scheme for recruiting students for the mechanical engineering classes of the Civil Engineering College at Sibpur from among apprentices trained at the Eastern Bengal Railway workshops at Kanchrapara. A system by which visiting lecturers deliver courses of lectures in special subjects, such as municipal engineering, river engineering and structural engineering, has been instituted in the college. Proposals for the improvement of the Dacca School of Engineering, which have since been sanctioned, were submitted to Government during the year under review; a three years' course for the overseer department was introduced in the school as an experimental measure. Owing to the rise in the price of cloth, there was a demand for the development of hand-loom weaving, and six peripatetic centres of instruction were established. A scheme for giving practical training in mine surveying at the collieries to passed students of the survey school at Mainamati has been brought into effect.

8. **Education of Indian girls and women.**—There was noticeable expansion of female education during the year under review, the number of institutions for Indian girls increasing by 622 and the number of scholars by 8,215. The number of Hindu girls declined by 1,635, while that of the Muhammadan girls increased by 9,918. Progress is still hampered by the inadequate salaries paid to female teachers and by want of facilities for training them, while the female inspecting agency is not sufficiently strong and the school buildings are generally poor. With the help, however, of the Imperial recurring grants of 9 lakhs and 5½ lakhs some improvements have been effected, such as the enhancement of the pay of teachers in certain classes of primary schools, the extension of the scheme of panchayati union schools for girls, the appointment of two additional assistant inspectresses of schools, the improvement of the buildings of model primary schools for girls, etc. The work of zanana teachers is reported to have been unsatisfactory owing to the prevalence of epidemics, in consequence of which many teachers were absent on medical leave and a number of centres were closed for want of teachers. Peripatetic needlework teachers have done useful work which is appreciated by the Indian community, while the industrial and technical schools for girls and women, of which the most important are those at Kalimpong, Baranagar and Berhampore, are working satisfactorily.

On the creation of the Presidency the Hindu girls under instruction outnumbered the Muhammadan girls by 40,000; but since then the Moslem community has shown an increasing readiness to take advantage of the opportunities offered them for the education of the girls, while the Hindus have lagged behind. Since 1912-13 the number of the latter has risen by only 21,000 or 17 per cent.—during the year under review there was actually a small decrease—whereas the enrolment of Muhammadan girls in the same period has risen by 63,000, or a little over 70 per cent.

9. **Education of Europeans.**—There were altogether 10,005 European and Anglo-Indian pupils under instruction in schools working under the code for European schools. A munificent donation of 10 lakhs, intended mainly for the progress of education among the domiciled community, was received from a European citizen of Calcutta, and a trust fund was created for which a scheme of management was drawn up during the year. The trust provides, *inter alia*, for the creation of a number of scholarships for European and Anglo-Indian boys and girls for both general and professional education, either in India or in the United Kingdom.

10. **Muhammadan education.**—The total number of Muhammadan pupils in institutions of all kinds decreased by 8,561, the net result of an addition of 9,455 female scholars and a loss of 18,016 male scholars; but the falling off, which represents under 1 per cent., was less than among the Hindus, who lost 24,853 scholars or 2½ per cent. There was a regrettable decrease of 5,642 Moslem students in secondary schools, but there was no falling off either in professional colleges or in medical, engineering, technical and industrial schools, while in madrasahs the number increased by 1,571, or a little over 7 per cent. Additional grants were sanctioned during the year to enable District Boards to aid maktabs at a higher rate, and the number of these institutions rose by 1,600 and their enrolment by 36,000.

Sanction was given to the establishment of Islamic intermediate classes attached to the Dacca Madrasah and regulations were approved for Islamic Matriculation and Intermediate examinations, in conducting which the Education Department will be assisted by an Advisory Board.

11. The report of the Director is published for general information.

By order of the Governor in Council,

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

REPORT

ON

PUBLIC INSTRUCTION IN BENGAL

FOR

1918-19.

CHAPTER I.

Introductory.

Total number of institutions and pupils.

1. The total number of all classes of institutions, both public and private, increased from 50,887 to 51,701, or by 814; while that of pupils attending them decreased from 1,965,273 to 1,931,535, or by 33,738. The increase of 814 institutions is the net result of a loss of 106 in the number of private institutions and a gain of 920 in that of public institutions. Public institutions increased from 48,303 to 49,223, while private institutions decreased from 2,584 to 2,478. A decrease in the number of pupils is recorded in the case of both public and private institutions. The number of pupils in public institutions decreased from 1,892,951 to 1,862,326, or by 30,625; and that of pupils in private institutions from 72,322 to 69,209, or by 3,113. The decrease was due to adverse economic conditions, failure of crops and the prevalence of influenza and other diseases. Of the total number of pupils in all classes of schools, 1,605,646 were males and 325,889 were females as compared with 1,648,078 and 317,195, respectively, in the preceding year.

Different classes of public institutions.

2. The number of public institutions, returned on the 31st March 1919, included 53 arts and professional colleges, 847 high schools, 1,966 middle schools, 44,925 primary and 1,432 special schools. The corresponding figures for the previous year were 52; 767; 2,019; 44,111 and 1,354, respectively. Classified according to management 412 of these institutions were under the direct management of Government and 2,976 under that of district boards and municipalities, while 38,671 were aided and 7,164 unaided. The corresponding figures for the preceding year were 416; 2,954; 37,096 and 7,837 respectively.

Total expenditure on public instruction.

3. The total expenditure on public instruction increased during the year from Rs. 25,493,539 in 1917-18 to Rs. 27,757,635, or by Rs. 2,264,096. Of this amount Rs. 19,427,078 represented direct and Rs. 8,330,557 indirect expenditure as compared with Rs. 18,478,285 and Rs. 7,015,254, respectively, in the previous year. The expenditure incurred from different sources during the years 1917-18 and 1918-19 is shown below :—

Head.	1918-19.	1917-18.	Difference—increase.
	Rs.	Rs.	Rs.
1. Provincial revenues ...	8,627,261	8,246,905	380,356
2. District funds ...	1,336,207	1,249,321	86,386
3. Municipal funds ...	194,703	187,082	7,621
4. Fees	12,664,883	11,395,876	1,269,007
5. Other private sources ...	4,934,581	4,413,855	520,726
Total ...	27,757,635	25,493,539	2,264,096

The above table shows an all round increase of expenditure during the year, the most marked increases having been under the heads of "Provincial revenues" and "Fees" and "Other private sources." The increase under "Provincial revenues" was almost entirely due to the Imperial grants. The enhanced fee receipts testify to the ever-increasing popular demand for certain grades of education—a demand which persists in spite of economic distress.

CHAPTER II.

Controlling Agencies.

Indian Educational Service.

4. The strength of the Indian Educational Service cadre on the 31st March 1919 was the same as at the close of the year 1917-18, viz.—49 permanent posts on ordinary rates of pay, 4 on special rates of pay and 1 temporary post on the ordinary rate of pay.

Provincial Educational Service.

5. On the 31st March 1918 the Provincial Educational Service cadre contained 162 appointments : 161 permanent and 1 temporary. Eleven posts—10 permanent and 1 temporary—were added during the year under review. The cadre thus contained 173 appointments—171 permanent and 2 temporary—at the close of the year 1918-19. Among the additions during the year 3 appointments were created for certain secondary schools for girls, 2 for additional assistant inspectresses of schools and 6 for professors in colleges.

Subordinate Educational Service.

6. The Subordinate Educational Service cadre consisted of 809 appointments at the close of the year 1917-18. During the year under review 92 posts were added. Of these 53 appointments were created in consequence of the permanent provincialisation of the four high schools at Jhalakati, Bhola and Perojpur in the district of Bakarganj and at Jamalpur in the district of Mymensingh. The remaining 39 posts were created to improve the staff of certain colleges and secondary schools. The strength of the service on the 31st March 1919 was thus 901 posts.

Lower Subordinate Educational Service.

7. On the 31st March 1919, the number of appointments in the Lower Subordinate Educational Service was 728 as against 733 on the corresponding date of the preceding year, 16 posts having been abolished and 11 added during the year.

Officers not Within the classified lists.

8. The number of posts outside the graded educational services was 485 on the 31st March 1919, against 527 at the close of the previous year. During the year 9 posts were created and 51 abolished. Of the officers 32 drew salaries of Rs. 200 a month or more and 453 salaries ranging from Rs. 15 to Rs. 175. Besides these there were 393 additional appointments for teachers of *guru*-training schools (including *muallim* training schools) and model girls' schools carrying salaries ranging from Rs. 6 to Rs. 30 a month.

Direction.

9. During the year under review the Assistant Director of Public Instruction for Muhammadan Education returned from military duty.

Inspecting Agency.

10. The subjoined table shows the strength of the inspecting agency on the 31st March 1919 :—

Division.	Inspectors and 2nd Inspectors.	Assistant Inspectors.	Deputy Inspectors.	Sub-Inspectors.	Assistant Sub-Inspectors.	Assistant Inspectresses.	Inspectresses.
Burdwan	3	5	21	73	19	2	1
Presidency (excluding Calcutta.)	3	4	11	44	9	2	1
Calcutta	1	...	2	3	...	1	
Dacca	3	4	18	54	7	3	
Chittagong ...	2	3	9	34	2	1	1
Rajshahi	1	3	14	41	2	2	
Total ...	13	19	75	249	39	12	2

In addition to the above 409 officers there were 10 assistant sub-inspectors and 146 inspecting *pandits* (including inspecting *maulvis* and *munshis*) or *guru* instructors.

Indian Army Reserve of Officers.

11. During the year under review 7 officers were permitted to join the Indian Army Reserve of Officers and 11 returned from military duty. Their names are given below :—

Officers permitted to join the I. A. R. O.	Officers returned from military duty.
(1) Mr. E. E. Biss.	(1) Mr. W. Saunders.
(2) „ T. P. Williams.	(2) „ J. A. Taylor
(3) „ J. M. Bottomley.	(3) „ E. E. Biss.
(4) „ W. A. Jenkins.	(4) „ J. M. Bottomley.
(5) „ M. P. West.	(5) „ M.P. West.
(6) „ T. G. Barker.	(6) „ W. A. Jenkins.
(7) „ J. J. Elliot.	(7) „ P. M. O'Riordan.
	(8) „ J. V. Francies.
	(9) „ H. Landeman.
	(10) „ G. R. Ballantine.
	(11) „ A. Gabriel.

CHAPTER III.

Collegiate Education.

Arts Colleges.

General statistics.

12. The number of arts colleges for males and females, returned on the 31st March 1919, stood at 36 against 34 returned on the corresponding date of the preceding year. Attendance at and expenditure on those institutions increased from 20,479 to 20,780 and from Rs. 19,98,661 to Rs. 21,07,604, respectively. Of the total number of arts colleges 8 were under Government management, 1 under municipal management, 13 aided and 14 unaided. During the year the average cost of an arts college was Rs. 58,545 and that of educating a student was Rs. 101-12-6 of which Rs. 32-2-7 came from provincial revenues.

Arts Colleges for Indian Males.*

Number of colleges.

13. In the year under review two new colleges teaching up to the intermediate standard were established, one at Faridpur and the other at Bagerhat. Thus the number of arts colleges for Indian males was 33. Of these Government maintained seven, a municipal body one and private associations twenty-five.

Number of students.

14. The number of students rose from 20,318 to 20,616. Of these 18,160 were Hindus and 2,076 Muhammadans, while 380 belonged to other communities. The corresponding figures for the preceding year were 17,901, 2,051 and 366, respectively.

Expenditure.

15. The total expenditure on arts colleges for males, which amounted to Rs. 20,38,827, showed an increase of Rs. 1,02,754 over the expenditure of the preceding year. The table below gives the details of the expenditure for the two years :—

	1917-18.	1918-19.
	Rs.	Rs.
Provincial revenues	6,25,622	6,17,069
Municipal funds	209	54
Fees	11,23,766	12,35,310
Endowments	57,411	1,30,539
Other sources	1,29,065	55,855
Total	19,36,073	20,38,827

Special non-recurring grants.

16. A grant of Rs. 40,000 was paid to the Carmichael College, Rangpur, for the construction of hostels and other buildings. Serampore College received a grant of one lakh of rupees for the general improvement of the institution.

* Arts Colleges for Indian females are dealt with in Chapter VIII.

Government colleges—(1) Presidency College.

17. On the 31st March 1919 there were 927 students on the rolls of the college against 1,035 of the previous year. This number included 788 Hindus, 133 Muhammadans, while 6 students belonged to other communities. The total expenditure on the college was Rs. 3, 51, 831 towards which Provincial revenues contributed Rs. 2. 15. 487. The average cost of educating a student was Rs. 368-6-7 of which Government paid Rs. 225-10-3.

The new system of post-graduate studies considerably decreased the number of post-graduate students in the college. The *seminars* which had hitherto been worked only with the post-graduate students were thrown open, as an experimental measure, to the B.A. honours students.

Proposals for the extension of affiliation in botany to the intermediate standard were placed before the Government of India. This proposal was sanctioned after the close of the year. The provision for excursions, previously confined to geology students, was extended to the students of botany. Chemistry students paid a number of visits to factories of various kinds.

An attempt was made to increase the space available for games by levelling a fairly large plot of ground near the Baker Laboratory. The college sports which had not been held for a good many years were revived. Discipline in the college and the hostel was satisfactory throughout the year.

Dacca College.

18. The Dacca College returned 800 students on the last day of the year 1918-19, against 943 in the previous year. Of the total number of students 614 were Hindus, 185 Muhammadans and 1 Christian. Government spent Rs. 1, 91, 262 on the college and received Rs. 57, 810 from fees, the net cost to Provincial revenues being Rs. 1, 33, 452. The gross cost of educating a student was Rs. 216-9-8, of which Provincial revenues met Rs. 151-2-2. Discipline was satisfactory.

(2) Hooghly College.

19. The number of students in the Hooghly College increased from 247 to 249. The total direct expenditure on the college amounted to Rs. 53,933 towards which Government contributed Rs. 34,800. The average cost per student was Rs. 229-8 of which Government provided Rs. 148-1-4.

The college applied for affiliation in economics and philosophy up to the B.A. pass standard.

(4) Sanskrit College.

20. There were 168 students on the rolls of the college on the 31st March 1919, against 184 on the same date of the preceding year. The gross expenditure on the college and the net cost to Government were Rs. 28, 216 and Rs. 15,772 respectively. Every student, on the average, cost Rs. 147-11-8 towards which Government contributed Rs. 82-9-3.

(5) Krishnagar College.

21. On the 31st March 1919 the college had 264 students on its rolls, against 234 on the corresponding date of the previous year. The total direct expenditure was Rs. 67, 487. The cost to Government of the college during the year and the cost of educating each student were Rs. 42, 932 and Rs. 171-11-8, respectively.

During the year the affiliation of the college was extended in English to the B.A. honours, in mathematics to the B. A. and B.Sc. honours, and in philosophy to the B.A. pass standard. Many structural improvements were effected and extensions were made to the new annexe buildings. Increased accommodation was provided for the practical work of the intermediate chemistry classes.

(6) Chittagong College.

22. The college returned 370 students against 311 in the previous year. The number of Muhammadan students increased from 93 to 115. The total direct expenditure amounted to Rs. 43,368 towards which Provincial revenues contributed Rs. 13,130. The annual average cost per scholar was Rs. 123-8-10 of which Government paid Rs. 37-6-6. The college received affiliation in logic up to the intermediate standard, in English to the B. A. honours, and in political economy and political philosophy to the B. A. pass standard.

There were several cases of breach of discipline. In one case the student concerned was expelled.

(7) Rajshahi College.

23. The number of pupils on the 31st of March 1919 was 760, against 786 of the preceding year. Of these 617 were Hindus and 143 were Muhammadans. The total expenditure on the institution was Rs. 95,361, the cost to Government being Rs. 27,238. The cost of educating a student was Rs. 128-5-7, of which the net cost to Provincial revenues was Rs. 36-10-7.

Municipal College.

24. The Midnapore College is the only college managed by a municipal board. In addition to the annual grant of Rs. 7,848 for the maintenance of the college, Government paid Rs. 6,428 for the improvement of its buildings. The college had 223 students on its rolls of whom 209 were Hindus and 14 Muhammadans. The total expenditure of the college amounted to Rs. 18,858 and the average cost of educating a student was Rs. 86-1-9.

Aided Colleges.

25. The number of "aided" private colleges during the year was the same as in 1917-18, viz., 12. The number on the rolls of those colleges was 6,412 of whom 5,601 were Hindus, 648 Muhammadans, while 163 came from other communities. Government contributed Rs. 1,25,227 towards the total expenditnre of Rs. 5,81,802 during the year. The corresponding figures for the previous year were Rs. 1,24,135 and Rs. 5,36,336, respectively. The average cost of educating a student in aided colleges was Rs. 91-8-1 towards which Government contributed Rs. 19-11-2.

CHAPTER IV.

Secondary Education.

General statistics.

26. The total number of secondary schools of all types and grades showed an increase of 27 only, viz., from 2,786 to 2,813. The number of pupils declined from 413,162 to 404,469, that is by 8,693. The gross direct expenditure increased from Rs. 91,77,686 to Rs. 96,27,419. The average cost of a secondary school was Rs. 3,422-7-7 and the cost of educating a pupil Rs. 24-7-1.

Secondary Education for Indian Boys.*

Schools and pupils.

27. During the year under review there was an increase of 35 schools in the total number of secondary schools for Indian boys. The high schools increased from 731 to 812, or by 81, while middle schools decreased from 1,942 to 1,896 or by 46. The decrease of 26 in the number of middle English schools was mainly due to the raising of a number of those institutions to the high school status. The fall of 20 in the number of middle vernacular schools requires no explanation. There is now little demand for these institutions.

In spite of the increase in the number of schools, the number of pupils under instruction during the year fell from 396,465 to 388,038. The loss of 8,427 pupils was the net result of a gain of 8,532 pupils in high schools and a fall of 16,959 pupils in middle schools.

Expenditure.

28. The total expenditure on secondary schools for Indian boys was Rs. 80,42,831. Towards this amount public funds contributed Rs. 9,65,937 and private sources Rs. 70,76,894. A comparison with the corresponding figures for 1917-18 reveals an increase in expenditure of Rs. 28,668 from public funds and of Rs. 3,59,748 from private sources. High schools cost Rs. 58,69,488, middle English schools Rs. 19,95,716 and middle vernacular schools Rs. 1,77,627. The corresponding figures for the previous year were Rs. 54,33,861, Rs. 20,37,483 and Rs. 1,83,071. The increase in expenditure was, therefore, due to the increased number of high schools.

Improvements.

29. During the year under review proposals for the improvement of Government middle English schools and of high schools under municipal management were given effect to at an increased annual cost of Rs. 18,192. The main scheme of which these formed a part is still under the consideration of the Government of India.

High schools.

30. The number of high schools is increasing rapidly. In 1916-17 the number of such schools was 698, in 1917-18 it was 731 and in 1918-19 it rose to 812. Thus during the course of two years the number of high schools increased by 114, or by more than 16 per cent. The rise in the number of pupils has not been commensurate with that of the number of

* The secondary education of Indian girls and Europeans is dealt with in the respective chapters.

schools. In 1916-17 there were 2,18,070 pupils in high schools, in 1917-18—223,944 and in 1918-19—232,476. Thus during the course of the last two years the number of pupils under instruction in high schools increased by 14,406 only, or by 6·6 per cent. A remark which occurs in the report of the Inspector of Schools, Chittagong Division, viz., that in his area rival high schools are springing up at the detriment of efficiency and discipline would seem to be not without bearing on this disproportionate growth of schools and pupils.

The Hastings School, Alipore.

31. The school had 48 pupils on its rolls on the 31st of March 1919. Of these 24 were boarders and the rest day scholars. The gross income from school fees was Rs. 37,064, and the expenditure Rs. 49,231, the deficit of Rs. 12,167 being met from Provincial revenues. The question of the permanent retention of this school is under consideration.

Manual instruction.

32. During the year under review manual instruction classes were conducted in 9 Government and 11 aided high schools and in one middle English school. The experiment has proved a success and Government sanction was obtained for the permanent retention of those classes.

CHAPTER V.

Primary Education.

General statistics.

33. The total number of primary schools for boys and girls rose from 44,111 to 44,925, while the number of pupils fell from 1,409,316 to 1,384,201. The expenditure rose from Rs. 46,66,615 to Rs. 48,02,756. The average cost of a primary school and of educating a pupil in it during the year was Rs. 106-14-6 and Rs. 3-9-9, respectively.

Primary Education of Indian Boys.*

Schools.

34. The number of primary schools for Indian boys increased from 34,074 to 34,271, that is, by 197. Of these 3,138 were returned as upper primary and 31,133 as lower primary schools. The corresponding figures for the previous year were 3,174 and 30,900. A comparison of these figures shows that upper primary schools decreased by 36 while lower primary schools increased by 233. The table below compares the numbers of these schools in each division for 1917-18 and 1918-19 :—

	1917-18.		1918-19.	
	Upper Primary Schools.	Lower Primary Schools.	Upper Primary Schools.	Lower Primary Schools.
Burdwan Division ...	1,085	7,743	1,066	7,390
Presidency Division (excluding Calcutta).	690	5,206	669	5,256
Calcutta ...	21	327	22	358
Dacca Division ...	551	7,704	545	7,793
Chittagong „ ...	265	3,954	267	4,102
Rajshahi „ ...	562	5,966	569	6,234
Total ...	3,174	30,900	3,138	31,133

Pupils.

35. The number of pupils attending primary schools for Indian boys on the 31st March 1919 was returned as 1,144,383 as against 1,182,660 on the same date of the preceding year, these figures showing a decrease of 38,277 pupils. Of the total number of pupils 148,914 were in upper primary and 995,469 in lower primary schools. The corresponding figures for the

* Primary education of Indian girls and Europeans is dealt with in the respective chapters.

No. 12285/dt. 28. 3. 59
National Library,
Calcutta-27.

previous year were 156,982 and 1,025,678. On comparison of these figures it is noticed that there was a decrease of 8,068 in the number of pupils attending upper primary schools and of 30,209 in that of the pupils attending lower primary schools, the net loss being 38,277. The decrease in the number of pupils was shared by all the divisions in the Presidency, Calcutta alone showing an increase and that of 405 pupils only. The loss of pupils is attributed to the rise in the cost of living, failure of crops and also to the ravages of epidemic diseases. The figures quoted above refer to primary schools only; they do not take into account the pupils reading in primary classes of secondary schools. The number of such pupils was 179,647. The total number, therefore, of pupils in the primary stages of instruction was 1,324,030. The figure for the preceding year was 1,372,959 of whom 190,299 were in secondary schools and 1,182,660 were in primary schools. These figures show a decrease of 48,929 in the total number of pupils in the primary stages of instruction in secondary and primary schools for Indian boys.

Progress of education among Hindus and Muhammadans.

36. Of the total enrolment in primary schools for Indian boys Hindus contributed 539,164 and Muhammadans 584,917 pupils. The corresponding figures for the preceding year were respectively 563,459 and 598,443. Thus the number of Hindu pupils fell by 24,295 or by 4·3 per cent. and of Muhammadan pupils by 13,526 or 2·3 per cent. Of the total male Hindu population 5·11 per cent. were in primary schools and of the Muhammadans 4·78 per cent. The percentages for 1917-18 stood at 5·34 and 4·80, respectively.

Expenditure.

37. In spite of the fall in the number of pupils in primary schools the total direct expenditure on these institutions increased, during the year under review, from Rs. 39,68,560 to Rs. 40,24,826. Of this amount Rs. 19,88,397, or 49·4 per cent. came from public funds and Rs. 20,36,429, or 50·6 per cent. from private sources. In the preceding year public funds contributed 45·6 per cent. and other sources 54·4 per cent. of the total expenditure. Almost one-half of the entire cost of primary education for Indian boys is now met from public funds. The figures in the table below, show the gradual rise in the cost to public revenues on account of primary education :—

Year.	Percentage of total cost for primary education for Indian boys met from public funds.	Percentage of total cost for primary education for Indian boys met from private funds.
1916-17	43·4	56·6
1917-18	45·6	54·4
1918-19	49·4	50·6

The increase in the proportion of the expenditure from public funds is almost entirely due to the additional contributions received from time to time from the Imperial Government. A short description of these grants is given below.

Imperial grants—

38. The entire assignment was spent during the year through the district and municipal boards, the allotments for various objects remaining the same as in the year previous.

(I) The Durbar grant of Rs. 500,000.

Of the Imperial recurring grant of Rs. 3,65,000, a sum of Rs. 1,63,524 was permanently made over with effect from 1917-18 to district boards and municipalities for the maintenance of board primary schools and for the increase of the pay of the trained teachers employed in the aided primary schools and *maktabs*. The entire allotment of Rs. 1,63,524 was spent during the year under review by the boards. In addition to these disbursements a sum of Rs. 1,03,651 was spent during the year on various recurring and non-recurring objects. A portion of the grant of Rs. 3,65,000 has also been set apart for the provision of improved staffs for the *guru*-training schools. Proposals in regard to this much-needed improvement are still under the consideration of the Government of India.

(II) The grant of Rs. 3,65,000.

(III) The special Imperial grant of Rs. 2,85,000 for Eastern Bengal districts.

The entire amount of this special Imperial recurring grant was made over to district boards for expenditure on specified objects.

(iv) The grant of Rs. 4,50,000.

Out of the grant of Rs. 4,50,000 the aggregate expenditure during the year amounted to Rs. 2,87,665 as detailed below :—

	Rs.
(*a*) Special grant to the Midnapore District Board	15,000
(*b*) Enhancement of pay of trained teachers in aided primary schools and *maktabs* ...	1,83,365
(*c*) Increase of pay of teachers in girls' primary schools	34,800
(*d*) Increased stipends to *guru* pupils	37,000
(*e*) Construction of *guru*-training schools ...	17,500
Total ...	2,87,665

(v) The grant of Rs. 5,50,000.

During the year under review Bengal received a fresh Imperial recurring grant of Rs. 5,50,000 for the development of primary education. About two-thirds of this grant has been devoted to the improvement of primary education for boys and the balance to that for girls. During the year the following expenditure was sanctioned :—

	Rs.
(*a*) Increase of pay of teachers in primary schools for girls	41,640
(*b*) Equipment grant to girls' primary schools ...	2,280
(*c*) Increased grants to girls' primary schools ...	34,000
(*d*) Establishment of *panchayati* union schools ...	1,49,000
(*e*) Acquisition of site for model girl's school at Bankura	2,074
(*f*) Strengthening the female inspecting staff ...	12,134
(*g*) Education of daughters of Indian midwives ...	5,400
(*h*) Increased grants to *maktabs*	52,021
(*i*) Increase of pay of teachers in aided primary schools	48,371
(*j*) Sonthali education in Dinajpur	3,924
(*k*) Grants to the society for the improvement of backward classes	8,000
(*l*) Construction of buildings for *guru*-training schools	5,206
Total ...	3,64,050

Improvements effected.

39. The new grant of Rs. 5,50,000 enabled the Education Department to proceed with the *panchayati* union school scheme, progress in which had long been held up for want of funds. One hundred and nineteen board primary schools for boys and 30 such schools for girls were established during the year The provision made under this head will ensure similar progress every year and in a few years every union in the Presidency will be provided with a comparatively effective primary school. The income of untrained teachers in aided primary schools from public funds has been raised to a minimum rate of Rs. 2 per mensem. The district boards have been provided with funds which will enable them to increase their grants to *maktabs* to 50 per cent. in excess of the grants paid to the ordinary primary schools.

Curricula.

40. Two distinct curricula still remained in force in Eastern and Western Bengal, respectively. A co-ordinated curriculum for the whole Presidency was drawn up during the year. It is now under the consideration of Government.

Primary Education Act of 1919.

41. The Primary Education Bill introduced in the Legislative Council by the Hon'ble Babu Surendra Nath Ray was passed into law in February 1919. The object of the Act is to secure a gradual extension of facilities for primary education in municipal and other selected areas. If local bodies can take advantage of this Act, the condition of primary education should benefit materially.

Conclusion.

42. The Imperial recurring grants which amount to Rs. 22,50,000 have made it possible to start some useful schemes. But the number of primary schools is still hopelessly inadequate—there are areas and communities still practically untouched; the provision for training elementary school teachers is insufficient and their remuneration is below the minimum which efficiency demands; the housing of schools is bad and their equipment is poor. In short, the provision of an adequate system of elementary education for the masses is still one of the many unsolved problems of the Bengal Presidency. Large additional resources are an essential condition of any real advance.

CHAPTER VI.

The Training of Male Teachers for Indian Schools.

Number of institutions and pupils.

43. On the 31st March 1919 there were 125 institutions for the training of masters for Indian schools and their attendance stood at 2,563. The corresponding figures for the previous year were 128 and 2,634, respectively. The decline in the number of institutions was due to the discontinuance of a small training class at Bhowanipur, conducted by the London Missionary Society, to the abolition of the Kola *guru*-training school in the district of Jessore and to the amalgamation of the two *guru*-training schools at Agla and Dacca for the establishment, at the latter place, of a training school of the improved type. Of the total number of training institutions 2 are training colleges, 6 normal schools and 117 *guru*, *muallim* and special training institutions.

Training College.

44. Both the training colleges in Bengal are affiliated to the University of Calcutta for the degree of Bachelor of Teaching and for the Licence in Teaching. The courses prescribed for those examinations require thorough revision. They are far too comprehensive for a one-year course and are to a large extent divorced from the actual conditions of school work.

(i) David Hare Training College.

45. The David Hare Training College opened an L. T. class for the first time during the year under review. There were on the rolls on the 31st of March, 1919, 42 students, 26 in the B. T. and 16 in the L. T. class. Of these 2 were Indian Christians, 31 Hindus and 9 Muhammadans. Twenty-six candidates appeared in the B. T examination of whom 18 passed, 8 being placed in the first division. The number of passes in the L. T. examination was 9 out of 16 examinees. The direct expenditure on the college amounted to Rs. 37,741. The average cost for training each student was Rs. 898-9-6, the entire amount being met from Provincial revenues.

The year under review witnessed various improvements, the most important of which were the extension of affiliation, the appointment of an additional professor, the creation of a number of stipends for the training of intending teachers, the provision of allowances for teachers under training from aided high schools and the inauguration of a scheme for the payment of honoraria to the headmasters and certain selected trained teachers in the practising schools with a view to improving the arrangements for the practical work of the students. The college continued in its old premises and the question of accommodation still remains unsolved.

(ii) The Dacca Training College.

46. At the close of the year the Dacca Training College had 56 students on its rolls. Of these one was an Indian Christian, 37 were Hindus and 18 Muhammadans. The session opened with 61 students, 28 in the B. T. and 33 in the L. T. class, but one B. T. student withdrew owing to a breakdown in health and three L. T. students retired before the completion of the course; one student died of small-pox. Three of the B. T. students came on deputation from the Government of His Exalted Highness the Nizam of Hyderadad. Twenty-five students sat for the B. T. examination of whom 21 passed, 13 obtaining first classes. Of 26 candidates who appeared at the L. T. examination 22 were successful, one gaining distinction. The total direct expenditure on the college was Rs. 60,549 of which Provincial revenues met Rs. 59,199 and private sources the balance of Rs. 1,350. The average cost of training each student was Rs. 1,026-4-1.

The practical work of the college was carried on in the Dacca Collegiate, the Moslem High and the Armenitola High School. As in the case of its

sister institution in Calcutta, honoraria were paid to certain members of the staff of the practising schools for their assistance in the practical work of the students.

Training Schools for Vernacular teachers—(i) General statistics.

47. The number of these schools continued to be the same as before, viz., 6, five of which are managed by Government, and one, an aided institution, by the Church Missionary Society. These schools had 509 pupils on the 31st of March 1919, as compared with 513 on the same date of the preceding year. The expenditure on them increased from Rs. 83,021 in 1917-18 to Rs. 87,051 in 1918-19 of which as much as Rs. 82,125 came from Provincial revenues. The number of trained teachers turned out from these institutions was 134 against 136 in the year before.

(ii) Improvements effected.

48. During the year under review the Muhammadan hostel of the Dacca Normal School, which occupied a portion of the school building, was removed to a rented house and in the room, set free, a practising school was formed by the transfer of one section of each of the lower forms of the Collegiate School. Thus the training school has now been provided with a practising school on its own premises. The sanitary arrangements of the Chittagong Normal School were improved. The practising school attached to the Rangpur Normal School was raised to the status of a middle English school. A special capital grant was made to the Calcutta Training School for the provision of books and appliances for the improved teaching of geography.

The accommodation of the Rangpur and Calcutta Schools remains unsatisfactory. The question is mainly one of funds and the question of providing both with better quarters is under consideration.

Guru-Training schools.

49. The number of *guru*-training schools and special training classes returned on the 31st March 1919 was 117 of which 112 were Government and 5 were aided institutions. During the year under review, the number of Government schools decreased by 2. This was due to the abolition of one school in the Presidency Division and the amalgamation of two schools in the Dacca Division. The number of schools reserved for the training of Moslem teachers remained the same as in the previous year viz., 6. The number of *gurus* and *muallims* under-training on the last date of the year was 1,956 against 2,014 in 1917-18. Out of 1,352 candidates 954 were successful in the final examination. The maintenance charges of all the institutions amounted to Rs. 2,35,500 towards which Provincial revenues contributed Rs. 2,10,873.

A sum of Rs. 1,50,000 was made available during the year from the Imperial grants of Rs. 9,00,000 and Rs. 5,50,000 for the provision of improved buildings for *guru*-training schools. With this money the work of construction was started in connection with two building schemes, one for the *guru*-training school at Bankura the other for the *muallim* training school at Hooghly and building operations, begun in the previous year, at Thakurgaon and Kurigram were continued.

CHAPTER VII.

Professional and Technical Education.

Law colleges and classes.

50. The institutions for the study of law were, during the year, the University Law College, Calcutta, and the law classes attached to the arts colleges at Hooghly, Krishnagar, Dacca, Rajshahi, Chittagong, Midnapore, Berhampore and the Ripon College, Calcutta. Of these 9 institutions the law classes at the Hooghly College remained closed for want of students. The total number of law students returned on the 31st of March 1919 was 3,148 against 3,054 on the corresponding date of the year previous. Of these 2,878 were Hindus, 257 Muhammadans, while 13 came from other sections of the community against 2,820; 224 and 10, respectively, in the preceding year. The total direct expenditure on law institutions amounted during the year to Rs. 2,73,006 of which Rs. 30,000 was paid from Provincial revenues. At the B. L. Final Examination 1,131 candidates appeared of whom 493 passed.

Pleaders' Survey Examination Board.

51. The short training classes at Dacca and Sibpur continued. Out of 8 registered candidates 3 appeared at the examination held in February 1919 and one passed.

During the year the board formulated a scheme for teaching pleaders the uses and relative values of the old and new revenue maps and plans by a series of lectures. The matter is now under the consideration of Government. The question of the training of an agency to execute Civil Court Commissions was also considered by the board.

Amin Examination Board.

52. The first examination under the auspices of the board was held in September 1918. The number of candidates appearing in the examination was 59 of whom 48 passed. The cost of the examination amounted to Rs. 758 inclusive of the travelling allowances of the touring examiner in practical surveying.

Civil Engineering College, Sibpur.

53. The number of students attending the engineering department of the college was 91, being an increase of 5 over the figure in the previous year. In the apprentice department the number of students was 237 against 214 in the preceding year. The artizan classes had 58 pupils against 53 in the year before. Of the total number of students 310 were Hindus, 20 Muhammadans, 54 Christians, 1 Buddhist and 1 Parsee. The total net expenditure on the college amounted to Rs. 2,30,096, of which Rs. 2,02,561 came from Provincial revenues. The corresponding figures for the previous year were, respectively, Rs. 2,16,076 and Rs. 1,93,477. The average cost of educating a student was Rs. 707-15-9 of which Rs. 623-4-3 came from public funds. The total value of the work turned out in the college workshops aggregated to Rs. 17,931.

During the year Government appointed a committee to work out the scheme propounded by the governing body of the college for recruiting students for the mechanical engineering classes from amongst those apprentices who had completed 4 years of their apprenticeship at the Eastern Bengal Railway workshop at Kanchrapara. The scheme is to be capable of extension to other railway workshops. A proposal to secure the services of practising engineers and other experts to deliver courses of special lectures in various subjects to the students of the college was submitted to Government, and sanction was obtained to the appointment of a visiting lecturer in architecture. The appointment of such lecturers in other subjects has been sanctioned by Government since the close of the period under review. The college rules were revised during the year.

Dacca School of Engineering.

54. The school had 275 pupils on its rolls as compared with 252 in the previous year. The artizan classes had 81 students, of whom 15 completed the course during the year. This department is becoming popular. The total expenditure on the school amounted to Rs. 58,757 against Rs. 52,613 for the previous year. The total value of the work turned out was Rs. 3,092 for outside work, and Rs. 2,983 for work done to the school and its workshops. The discipline on the whole was satisfactory.

A scheme for the general improvement of the Dacca School of Engineering was submitted to Government during the year under report and is under consideration. It has been decided to reserve annually from the next session five places in the sub-overseer classes and one in the first-year overseer class for qualified candidates from Assam. The three-year course for the overseer department, sanctioned by Government, was introduced from the beginning of the session on an experimental basis for three years. Rules for the artizan department of the school were revised during the year.

Serampore Weaving Institute and Outlying Centres.

55. In the artizan classes the total number of students was 91 of whom 43 passed out. Of these, 28 are working at their own homes on fly-shuttle looms, 8 have taken employment in hand-loom factories or under Government and the remaining 7 left the institute before the completion of their course. The higher classes had 31 students during the year. The course for these classes has been extended with effect from the year under report from 2 to 3 years. Also the course of the outlying district schools has been extended from 6 months to 1 year. Dyeing classes have been opened during the year. The total direct expenditure on the institute amounted to Rs. 26,718 of which Government met Rs. 26,254.

The following statement furnishes particulars regarding the outlying centres :—

Centre.	Total expenditure of Government.	Number of students under training in 1918-19.	Number passed.	How employed.		
				Working at home on fly-shuttle looms.	Opened factory.	Taken service.
	Rs.					
Pabna	1,845	40	29	28	1	...
Tangail	1,667	61	33(a)	28	...	...
Malda	1,751	60	24(b)	18	...	...
Bankura	1,778	40	40	38	...	2
Cox's Bazar	1,449	28	20	20	...	...

(a) Three passed students joined the Serampore Weaving Institute for further training, and the present occupation of 2 others is not known.
(b) Three joined the Serampore Weaving Institute and the present occupation of the other 8 is not known.

Government have sanctioned the establishment of six peripatetic centres of instruction in weaving at Bankura, Pabna, Tangail, Malda, Dacca and Khulna. The instructors were directed to make a survey of their districts and to ascertain the actual condition of the hand-loom weaving industry before they began operations. This they have now done.

Government Commercial Institute, Calcutta.

56. The number of pupils who joined the day classes was 61 in the first year and 10 in the second year, and the students in the evening classes totalled 89, the great majority of whom took shorthand, typewriting and book-keeping. No class could be formed during the year either in banking and currency or in annuities and insurance. At the final examination 4 candidates passed out of 10, and at the special examinations 38 passed out of 79. The total expenditure during the year was Rs. 24,320 and the income Rs. 4,475. Sanction has been obtained to the creation of a special post outside the Indian Educational Service for the Principal of the institute.

Government School of Art, Calcutta.

57. The total number of students on the 31st March 1919 was 246 against 267 in the previous year. The decrease was mainly due to the influenza epidemic, on account of which the school was practically closed for three months. The elementary, industrial, draftsman, fine art and teachers' departments had 102 ; 46 ; 35 ; 59 and 4 pupils, respectively. The modelling section of the industrial department undertook a few useful outside commissions, which were successfully executed. Of the total number of students 143 were Hindus, 11 Muhammadans, 6 Christians, 1 Buddhist and 85 belonged to other communities. In the hostel there were 38 boarders. During the year the direct expenditure on the institution aggregated Rs. 32,780, of which Rs. 28,232 came from Provincial revenues. A number of passed students secured employment on salaries ranging from Rs. 20 to Rs. 150 per month.

Joint Technical Examination Board.

58. There were two sub-overseer examinations in the year under review, the first in July 1918 and the second in March 1919. The first was a supplementary examination for the candidates from Sibpur who commenced the course in November 1917. The total number of candidates at the two examinations was 167 of whom 90 passed, the percentage of passes being 53·9 against 60 in the year before. In the overseer examination 58 passed out of 71, or 81·7 per cent. against 70 per cent. in the previous year. The figures for the overseer examination include 16 candidates appearing in mechanical and electrical branch of whom 13 were successful. The numbers appearing in this branch are increasing. The syllabuses of the overseer and sub-overseer courses, as well as the rules for these examinations were revised during the year.

The figures in this paragraph include the candidates from Bihar and Orissa.

Mining Instruction in the Coal Fields.

59. During the year under review the Mining Education Advisory Board controlled the three centres at Deshergarh, Jamuria and Raniganj in Bengal, besides the two centres at Jharia and Sijua in Bihar and Orissa. Out of 107

students eligible for the sessional examination from the five centres only 43 appeared, of whom 26 passed. The number on the rolls of those classes aggregated 288 against 312 in the previous year. The vernacular classes under Babu Hemanta Kumar Sen had an average attendance of 79.

The scheme for the practical training in mine surveying at collieries of passed students of the survey school at Mainamati was given effect to during the year under report. One student of the school was posted for training at the Ghersick colliery.

City and Guilds London Institute Technological examinations.

60. Forty-three candidates appeared in textile subjects and an equal number in other subjects. The numbers are increasing steadily. Thirty-one passed in the textile subjects and 11 in non-textile subjects. As in the year before, special examinations in domestic subjects were held in November 1918 at Kurseong and Calcutta. Thirty-five appeared in these examinations of whom 30 passed. An examination in practical cookery was held for the first time. Encouraging and instructive reports were received from London on the results of these domestic examinations.

"B" Classes.

61. At the school final examination of "B" class held in 1919, 44 candidates appeared and 24 passed. These figures do not include candidates from Bihar and Orissa. The corresponding figures for the preceding year were 52 and 34, respectively.

Technological Institute, Calcutta.

62. The original proposals of 1913 for the establishment of a Technological Institute in Calcutta were reconsidered by the Department during the year and a reduced scheme was submitted to Government.

The Bengal Technical Institute.

63. The Bengal Technical Institute rendered valuable assistance in the manufacture of munitions by placing its machinery at the disposal of Government.

State Technical Scholarships.

64. During the year under review State scholarships of the annual value of £150 for the promotion of technical training were awarded to Mr. Jatindra Mohan Das and Mr. E. C. Burlow, for iron-smelting and leather tanning, respectively.

CHAPTER VIII.

Education of Indian Girls and Women.

Institutions.

65. The number of public institutions of all classes for Indian girls returned on the 31st of March 1919 was 10,811 against 10,189 on the corresponding date of the previous year. Of these 3 were arts colleges, 2 training colleges, 13 high schools, 48 middle schools, 10,636 primary schools, 9 training schools and 100 other special schools. The corresponding figures for the year before were, respectively, 3 ; 2 ; 14 ; 54 ; 10,020 ; 9 and 87. The Gardner Memorial school, Calcutta, was permanently closed during the year and this accounts for the loss of a high school. The fall in the number of middle schools was not a real loss. Five such schools were returned as primary schools for want of pupils in the secondary stages. Only one aided middle vernacular school in the Rajshahi Division was closed. The primary schools increased by 616 ; this is a hopeful feature considering the economic stress through which the country passed during the year.

Pupils.

66. The number of pupils including those reading in mixed schools increased from 299,558 to 307,773 or by 8,215. Of the total number of girls and women 148,859 were Hindus, 151,084 were Muhammadans and 7,830 belonged to other communities. It is to be noticed that while the number of Hindu girls declined by 1,635 that of the Muhammadans increased by 9,948.

Controlling Agency.

67. During the year under review the female inspecting agency was strengthened by the addition of 2 assistant inspectresses for work in the eastern part of the Presidency. The total strength of the female inspecting staff now comprises 2 inspectresses and 12 assistant inspectresses.

Collegiate Education—Arts Colleges.

68. The Bethune College still occupies the same building as the collegiate school and suffers from lack of accommodation. The removal of the old stables and the erection of an airy and convenient block of laboratories would relieve the pressure on the existing botanical laboratory. But no further improvements or extension of the college are possible in its present site. The

Principal reports that for want of affiliation in mathematics and botany up to the B. A. standard and in history up to the honours standard the college is losing some of its best students.

During the year under review a Company of Girl Guides was established as a result of a course of lectures on first-aid delivered to the ladies of the staff by Lady Stewart.

The college had 85 students on its rolls against 81 on the same date of the year before. The total direct expenditure on the college amounted to Rs. 46,663 towards which Government contributed Rs. 41,750. The gross average cost of educating a student was Rs. 566-5-8 of which Rs. 479-14-2 came from Provincial revenues. The library grant of the college was raised from Rs. 500 to Rs. 1,000 per annum.

In addition to the Bethune College there are two other arts colleges for Indian girls ; *viz.*, the Diocesan College and the Loreto House. The former had 68 pupils on its rolls and the latter 11.

Secondary Education—(1) High Schools.

69. Of the 13 high schools for Indian girls 4 are under Government management and 9 are aided. They had 2,356 scholars on the rolls against 2,339 in the previous year. The loss of one school has not, therefore, reduced the number of pupils. As in the previous year the Secretary to the St. John's Ambulance Association delivered a course of lectures in first-aid to the staff of the Eden High School, Dacca. Five teachers and 7 pupils went in for the first-aid examination and gained certificates.

(2) Middle schools.

70. Of the total number of middle schools returned on the 31st of March 1919, 5 were under public management and 43 were aided institutions. There were 5,475 pupils in them against 5,626 in the preceding year. Twenty-four schools were of the middle English status and an equal number taught the middle vernacular course.

Primary Education.

71. With the help of the allotments from the Imperial recurring grants of Rs. 9,00,000 and Rs. 5,50,000 it was possible to effect the following improvements in the primary education for girls :—

(*a*) The pay of whole-time teachers working in primary schools for girls which were in receipt of aid from local bodies was increased by Rs. 2 per mensem.

(*b*) The grant-in-aid allotments of the inspectresses were increased by Rs. 34,000 per annum for new and enhanced grants to schools.

(*c*) Provision was made for the extension of the scheme of *panchayati* schools for girls. Funds were allotted during the year under review for the construction of 30 such schools and it is hoped to build same number of schools every year until the scheme is complete. These schools work under the direct control of district boards, necessary funds for both capital and recurring expenditure being provided by Government.

(*d*) A scheme for educating the daughters of indigenous midwives was inaugurated during the year. The object of the scheme is to attract such girls into ordinary primary schools for girls and also to induce teachers to take them in. It was introduced, in the first instance, on an experimental basis, in the Presidency and Dacca divisions only.

(*e*) Provision was made for the improvement of buildings of model primary schools for girls. The scheme which was given effect to in 1918-19 contemplates the provision of improved accommodation for two model girls' schools every year.

(*f*) A scheme for the establishment in Calcutta of a training class for Muhammadan women teachers has been sanctioned by Government.

(*g*) The number of assistant inspectresses of schools in the eastern part of the Presidency was increased by two. This has tended to improve and stimulate education throughout the circle.

(*h*) Provision was made for certain minor schemes which included, among others, the grant of an increased number of stipends to the Ballyganj Training School and the establishment of a training class attached to the Brahmo Girls' School, Calcutta.

Zanana Education.

72. During the year 64 zanana teachers worked in the Presidency. Except in a few centres the work was reported to be unsatisfactory, the main cause being the prevalence of epidemics. Many teachers frequently went on medical leave and many centres remained closed for want of suitable teachers. The zanana central gatherings, however, worked well. These gatherings are ordinarily intended for primary work, but at the central gathering at Krishnagar an interesting experiment was made in secondary as well as primary work. Miss Brock reports on this class as follows :—

"The class is composed of young married girls and women for the most part of good family and an education is being given them in both English and Bengali. The work is managed by a committee of educated Indian ladies and is in a most satisfactory condition. Such classes could be started in any large town if any cultivated and energetic Indian woman could be found for this pioneer work."

Education of Muhammadan girls.

73. The annually increasing number of girls under instruction is a sure indication of the increasing demand for the education of girls. The greatest obstacle to progress is the lack of competent trained women teachers. The proposed Muhammadan female training class in Calcutta is urgently needed.

Training of teachers—(a) Secondary training.

74. With the exception of the training classes attached to the Diocesan College there is no college in Bengal for the training of women teachers for secondary schools. It has not yet been possible to give effect to the proposed secondary training college scheme already approved by Government. The establishment of a training college is urgently needed.

(b) Primary training.

75. The number of training institutions for teachers of primary schools for girls remained the same as in the year before, viz., 9. Two of these are managed by Government and the remaining 7 are conducted on an aided basis. In Western Bengal 10 girls passed the senior examination and 40 the junior. At the Dacca departmental examination 13 passed the teachers' test.

Industrial and Technical education.

76. The number of industrial and technical schools for girls and women increased from 24 to 29, and that of pupils attending them from 714 to 820. All these institutions are doing good work. The most important of them are the Industrial School at Kalimpong, the Industrial Home at Baranagar and the Industrial School at Berhampore.

Needle work.

77. The peripatetic needle work teaching scheme is proving a success and it is proposed to extend its scope.

Physical education.

78. Physical education is, as a rule, neglected. A few high schools teach drill, but the teachers are not competent. This is one of the most important questions to which extended training facilities must be directed.

Conclusion.

79. During the year the progress of girls' education was in many respects very satisfactory. Much, however, remains to be done especially in the matter of training women teachers. The supply of trained women teachers lags far behind the demand which grows daily more insistent.

CHAPTER IX.

Education of Europeans.

Schools.

80. The number of European schools in Bengal working in accordance with the code of regulations remained the same as in the year before, viz., 80. Of these 62 were for general instruction and 18 for special. Of the institutions for general instruction 14 are graded as higher secondary, 8 as secondary, 17 as higher elementary and 23 as elementary schools.

Pupils.

81. On the 31st of March 1919 there were 10,005 pupils under instruction; the figure for the corresponding date of the previous year was 10,046. Of the total number of pupils 3,772 were in higher secondary schools, 1,045 in secondary schools and 4,737 in elementary and higher elementary schools. The corresponding figures for the previous year were 3,679; 1,185 and 4,823, respectively. Special schools had 451 pupils as against 379 in 1917-18.

The total number of European and Anglo-Indian pupils was 9,259 as compared with 9,561 in the preceding year. Of these 4,947 were boys and

4,312 girls. The corresponding figures for the last year were 5,242 and 4,319, respectively. The number of non-European pupils was, 746 of whom 614 were boys and 132 girls.

Expenditure.

82. The total direct expenditure on the education of European and Anglo-Indian children for the year 1918-19 was returned at Rs. 13,20,512 as compared with Rs. 12,27,915 for the preceding year. The money spent was derived from the following sources :—

	Rs.
(*a*) Provincial revenues	5,33,228
(*b*) Municipal funds	12,510
(*c*) Fees	5,30,001 and
(*d*) Subscriptions, endowments, etc.	2,44,773

The corresponding figures for the year before were, respectively, Rs. 4,96,142 ; Rs. 19,081 ; Rs. 5,12,180 and Rs. 2,00,562.

Scholarships.

83. The total value of scholarships and stipends paid during the year was Rs. 33,665 as against Rs. 28,689 during 1917-18. Besides the scholarships paid from Provincial revenues, 10 scholarships at rates varying from Rs. 10 to Rs. 20 a month were awarded from the Doveton Trust Fund.

A generous gift of Rs. 10,00,000 was received in 1918-19 from a European citizen of Calcutta. The scheme of management of the fund was drawn up during the year under review. Among other objects the trust provides for the creation of a number of scholarships for European and Anglo-Indian boys and girls for both general and professional education either in India or in the United Kingdom. The operations of the trust began after the close of the year under review.

Teachers.

84. There were 626 teachers in European schools against 630 in the previous year. Of these 285 were trained and 341 untrained. The figures for the preceding year were 284 and 346, respectively. There was one teacher employed on an average for every 16 pupils. This is satisfactory numerically, but the quality of the personnel leaves much to be desired from the point of view of training and of pedagogic and academic attainments.

Training of teachers.

85. During the year under review the Inspector of European Schools conducted a survey of the European teaching profession in Bengal and submitted his report to the Director.

There is only one recognised institution for the training of European teachers in Bengal, viz., the training class for women attached to the Dow Hill School, Kurseong. There were 16 students in residence during the year. The annual examination held by the Inspector of European Schools, Bengal, and the Inspectress of schools, Presidency and Burdwan divisions, was satisfactory in its results.

The training classes held at the Young Women's Christians Association by the Diocesan Board worked throughout the year. The syllabuses for these classes were revised.

Vocational Training.

86. The number of higher elementary schools with a class or classes following the recognised supplementary courses was 11. Of these five were for boys and six for girls. The number of pupils on the rolls on the 31st of March 1919 was 135 (89 boys and 46 girls).

There were 57 students on the rolls of the commercial and technical classes attached to the Young Women's Christian Association, Calcutta. During the year these classes were affiliated to the Government Commercial Institute. Of the 57 students, 25 were learning shorthand and the remaining 32 typewriting. The staff consisted of two whole-time and two part-time teachers. The Bengal-Nagpur Railway Apprentices' Night School at Kharagpur had 45 students on its rolls. Towards the total maintenance cost of this school which amounted to Rs. 2,898 Government contributed Rs. 470. The sessions of the Calcutta Technical School were held in the premises of the Government School of Art. There were 178 students learning mathematics, building construction, mechanics, steam, electricity etc. The cost of maintaining the school during the year was Rs. 7,593 including the Government grant of Rs. 2,000. A class for

teaching telegraphy was started at the St. Andrew's Colonial Homes as an experimental measure. The Government Telegraph Department provided the apparatus and the instructor.

Domestic training.

87. The Dow Hill School and St. Helen's Convent held classes in domestic science subjects during the year. These classes had 14 students undergoing special training. The Entally Convent and the St. Andrew's Colonial Homes continued to hold special classes for probationary sick nurses. Special classes for children's nurses were held at the Calcutta Free School, Kidderpore House and at the St. Andrew's Colonial Homes, Kalimpong.

At the City and Guilds examinations held in November 1918, 35 candidates appeared; 11 in plain needlework, 21 in plain cookery and 3 in dress-making. In needlework 9 passed, 3 obtaining prizes. In cookery 20 candidates were successful of whom 11 won prizes. In dress-making only one candidate passed.

Examinations.

88. The Cambridge Examination Syndicate agreed during the year to accept modern Indian vernacular languages in lieu of French and Latin in the senior Cambridge examination. Syllabuses in Hindi, Urdu and Bengali were drawn up by the Inspector of European Schools and approved by the Syndicate. This change is consistent with the wishes of the Government of India and the findings of the Calcutta University Commission.

The Calcutta University decided that the Cambridge senior local examination should be accepted as equivalent to the matriculation, and the higher school certificate examination as equivalent to the intermediate arts or science examination.

Controlling Agency.

89. Mr. G. D.'O. Maclear, the permanent Inspector of European Schools, Bengal, who joined the Indian Army Reserve of Officers in 1915, died in London on the 29th January 1919. He was a man of the highest character and attainments. His premature death is deeply regretted.

Mr. A. Mercer officiated as the Inspector of European Schools, Bengal, throughout the year.

CHAPTER X.

Muhammadan Education.

Statistics of Muhammadan pupils.

90. The total number of Muhammadan pupils in institutions of all kinds for the education of Indians decreased from 899,679 to 891,118; or by 8,561. The loss is due to the causes which led to the general decline in the school population during the year under report. In spite of this falling off the proportion of Muhammadan pupils to the total number of pupils increased from 46·0 per cent. to 46·4 per cent. The proportion of Moslem students in arts colleges remained the same as in the year before, viz., 10 per cent., in professional colleges it rose from 7·2 per cent. to 8·0 per cent., in primary schools from 50·6 per cent. to 51·4 per cent. and in special schools from 64·4 per cent. to 64·6 per cent., while it declined in high schools from 20·2 per cent. to 20·1 per cent., and in middle schools from 32·1 per cent. to 31·1 per cent. It thus appears that it is in primary schools only that the Muhammadans have made any real advance. Their proportion in those institutions approximates the proportion of Muhammadans in the total population, viz., 52·7 per cent. In secondary schools their progress is far from satisfactory. In those institutions the number of Moslem pupils fell from 103,038 to 97,396, or by 5,642. However, the number of Moslem pupils in professional colleges increased from 349 to 403 and in medical, engineering and surveying, technical and industrial and commercial schools from 753 to 764.

Number of Hindu and Muhammadan pupils compared.

91. Of the total number of Muhammadan pupils, returned on the 31st March 1919 by public and private institutions for Indians, 729,966 were males and 161,152 were females. The corresponding figures for the previous year were 747,982 and 151,697, respectively. Thus the Muhammadans gained during the year 9,455 female scholars, while they lost 18,016 male scholars, their net loss being 8,561 pupils only. In 1917-18 the Hindus returned 1,020,314 scholars of whom 867,347 were males and 152,967 were females. During the year under review the number of Hindu pupils totalled 995,461

of whom 843,481 were males and 151,980 were females. The Hindus, therefore, lost during the year 23,866 male scholars and 987 female scholars, their gross loss amounting to 24,853 scholars. On examining these figures it is found that in the year 1918-19 the Muhammadans lost less than 1 per cent. of their total school population; their loss in male scholars constituted 2·4 per cent., while their gain in female scholars amounted to 6·2 per cent. of their total numbers of male and female scholars, respectively. The Hindus have sustained a considerable decrease in the number of pupils. They lost 2·4 per cent. of their total strength in all kinds of institutions. The number of male Hindu scholars decreased by 2·8 per cent. and that of female scholars by ·6 per cent. Comparatively speaking, therefore, the loss to the Muhammadan community on account of the general fall in the number of pupils was not great.

Madrassahs.

92. The returns show that on the 31st March 1919 there were 273 madrassahs—13 senior and 260 junior—with an enrolment of 22,792. The corresponding figures for the previous year were 260 and 21,222. In madrassahs, therefore, the number of pupils increased by 1,570 or by a little more than 7 per cent. Towards the total expenditure on these institutions amounting to Rs. 4,31,790, public funds contributed Rs. 1,92,715. The entire additional grant of Rs. 25,000 was utilized during the year. The courses of studies for the junior department of madrassahs were revised.

Proposals for the establishment of Islamic intermediate classes attached to the Dacca Madrassah were sanctioned by Government during the year under report. The scheme provides for—

(1) the establishment of an Islamic matriculation examination with effect from 1919;
(2) the establishment of an Islamic intermediate examination from 1921;
(3) the constitution of an advisory board to assist the Education Department in conducting those examinations;
(4) the establishment of Islamic intermediate classes in the Dacca Madrassah; and
(5) the appointment of 3 additional professors in the Dacca Madrassah for the proposed intermediate classes.

Regulations for the conduct of the Islamic matriculation and the intermediate examinations were also approved by Government.

Maktabs.

93. The number of *maktabs* (recognised and unrecognised) increased from 9,502 to 11,120 of these 8,312 were for boys and 2,808 were for girls. The number of pupils attending those institutions increased from 274,267 to 310,044. Of these 236,808 were boys and 73,236 were girls, as against 214,482 and 59,785 in the preceding year. The total expenditure on *maktabs* rose from Rs. 6,54,868 to Rs. 7,91,129. Contributions from public funds increased from Rs. 2,98,064 to Rs. 4,15,742. The increase in expenditure from public funds was due to the additional grants sanctioned during the year. The purpose of these additional grants was to enable district funds to aid *maktabs* at a 50 per cent. higher rate than that at which ordinary primary schools are aided.

CHAPTER XI.

Education of Special Classes.

Education of Chiefs and Nobles.

94. The special provision for teaching the boys of the Nizamat family in the Nawab Bahadur's Institution at Murshidabad was continued; 26 boys of the family were being educated in this way during the year.

Education of aborigines and other backward races.

95. During the year under review Government approved a scheme for the improvement and expansion of education among the Sonthals in the district of Dinajpur and assigned a sum of Rs. 3,924 per annum for its introduction. The scheme proceeds on the same lines as the one already introduced in the Burdwan Division. In the Chittagong Division the Government Middle School at Bandarban had 46 pupils on its rolls, all of whom

were Maghs. Primay schools for Tipras in the district of Tippera and for the Arrakanese-Magh settlers in the Cox's Bazar subdivision totalled 11.

In the Dacca Division the District Boards of Bakarganj and Mymensingh maintained 22 primary schools for the education of Maghs and aboriginal classes.

In the Burdwan Division the Sarenga Mission continued their activities and the number of primary schools for aborigines under their control was 164.

In the Presidency Division, no special facilities worth record exist. But a large number of pupils belonging to the backward classes resort to the ordinary primary schools.

The society for the improvement of backward classes maintain a number of institutions for the education of children of the various poorer communities and sects. To encourage the educational activities of this association Government sanctioned during the year an annual grant of Rs. 3,000 and a non-recurring grant of Rs. 5,000.

Education of the defective.

96. The schools for the deaf and dumb and the blind in Calcutta are the most important institutions for the education of the physically defective. At the end of the year the Calcutta Deaf and Dumb School had 85 pupils on its rolls. A printing press was started in connection with this school, Government making a grant of Rs. 1,110 for the purpose. The deaf-mutes work in the press as compositors and printers.

The Calcutta Blind School had 33 pupils on its rolls on the 31st of March 1919. Of the total expenditure during the year amounting to Rs. 23,130, a sum of Rs. 3,800 was met from public funds. Besides the ordinary primary school course the school teaches cane-work, basket-making and music.

Education of children in tea gaarden.

97. There were 106 schools, 41 in the Jalpaiguri District and 65 in the Darjeeling District, for the education of children of labourers employed in tea gardens. Of these 5 schools in the district of Jalpaiguri are managed by Government. The total number of pupils in these schools was 2,083. The total cost to Government for tea garden schools amounted to Rs. 5,386, against the gross expenditure of Rs. 8,412.

Education of Factory children.

98. The school established at Tittagarh for educating the children of operatives in the local mills is reported to have done good work during the year.

CHAPTER XII.

Private Institutions.

99. The purely indigenous education of the country is carried on in unrecognised *tôls*, *Quoran* schools, *Kyaungs* or monastic schools conducted by Buddhist teachers and other schools not conforming to any recognized system of public instruction. The number and attendance of those institutions are subject to fluctuation as most of them are opened and closed spasmodically. From the divisional reports it appears that there is a tendency among institutions of this class to adopt standards recognised by the Department; this is the main cause of the gradual decrease in the number of private institutions. During the year under review the number of private schools declined from 2,584 to 2,478 and that of the pupils attending them from 72,322 to 69,209. Of the total number of attendance 17,125 were Hindus and 50,084 Muhammadans, while the rest belonged to other communities.

CHAPTER XIII.

Physical and Moral Training.

Hostels.

100. The number of hostels and boarding houses for boys increased form 775 to 809 and of boarders from 22,629 to 22,896. Besides these there were 70 boarding houses for girls with 4,594 inmates. With the exception of hostels and messes attached to Government institutions and to a few of the aided and unaided institutions the general condition of boarding houses leaves much to be desired both in respect of sanitary arrangements and in the matter of control and supervision.

The boarding allowances paid in the hostels attached to the high schools for girls at Mymensingh, Chittagong and Dacca were revised during the year.

Messes.

101. In Calcutta and Dacca the same arrangements continued for the accommodation of students in messes as were mentioned in the previous report.

Physical training.

102. During the year under report, the Advisor in Physical Education visited a number of institutions, inspected their hygienic and sanitary conditions, examined the work of the drill master and demonstrated to pupils and teachers certain types of physical training and games. He also lectured in the two training colleges in Calcutta and Dacca on personal and school hygiene. The scheme for the appointment of a whole-time Advisor in Physical Education is still under consideration.

It appears from divisional reports that though physical training receives increasing attention, it is practically neglected in many unaided schools. Some of these institutions run football and cricket teams, but the large majority of the boys have no games provided for them. In many places the lack of adequate playing-fields is keenly felt.

Drill continues to be taught under the system introduced by Dr. Grey and Dr. Segard. The subject forms a part of the curriculum of most schools but competent drill instructors are rare. As in previous years a number of drill masters were given a special course of training for six weeks under Dr. Segard at the Young Men's Christian Association, Calcutta. The scheme is an excellent one but its scope needs wide extension if it is to do more than touch the fringe of the problem.

Discipline.

103. During the year under review a few cases of breach of discipline were reported. Some students were arrested in Rajshahi, Chittagong, Calcutta and Khulna under the Defence of India Act. The number of national schools remained the same as in the previous year, viz., 4, but their attendance increased from 322 to 369. No unfavourable report was received against any teacher or pupil in them.

CHAPTER XIV.

Conferences.

104. No conference of educational officers was held during the year under the presidency of the Director of Public Instruction. Conferences of inspecting officers and teachers were held at divisional headquarters and various educational topics of interest and importance were discussed. Many of the district deputy inspectors also held conferences at district headquarters to discuss educational matters relating to their respective areas. In the Chittagong Division many sub-inspectors of schools held conferences of primary school teachers.

CHAPTER XV.

Text-book Committees.

105. There are still two separate Text-book Committees in the Presidency, one at Calcutta and the other at Dacca. During the year under report the Calcutta Committee received 591 books of which 177 were approved, 198 were rejected, 201 are under consideration and the remaining 15 were sent to this office for disposal. The Dacca Committee examined 846 books of which 615 were approved.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 8th January 1920.

Summary.—The week was rainless. Harvesting of winter paddy is nearly over. Prospects of standing crops are generally good. The average price of common rice has risen by about 0·65 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	Nil	5½ / 6⅝*	5 / 6 7/16*	Harvesting of sugarcane and winter paddy continues; it has been finished in the Diamond Harbour subdivision. Water is sufficient. Prospects of standing crops are good.
	Diamond Harbour.	Nil	5 1/16 / (n)*	(n)	
	Barrackpore	Nil	5 / 6*	4⅞ / 6*	
	Baraset ...	Nil	5½	5½	
	Basirhat ...	Nil	6½	6½	
2	NADIA ...	Nil	6 / 6⅜*	6 / 6⅜*	Prospects of standing crops are favourable. Harvesting of *aman* paddy is nearly finished.
	Kushtia ...	Nil	5	5½	
	Meherpur ...	Nil	6½	6½	
	Chuadanga ...	(n)	6 / 6*	5½ / 6*	
	Ranaghat ...	Nil	5½	(n)	
3	MURSHIDABAD	Nil	5½†	6½†	Weather occasionally cloudy. Prospects of standing crops are fair. Harvesting of winter rice continues. Fodder is sufficient. No large import or export of rice. Burma rice is not available. The price of rice is rising.
	Lalbagh ...	Nil	6†	6½†	
	Jangipur ...	Nil	(n)	6⅜†	
	Kandi ...	Nil	6½†	6½†	
4	JESSORE ...	Nil	6 / 6*	6 / 6*	Standing crops are doing well. Harvesting of *aman* paddy continues. No large import or export of rice. Fodder is sufficient.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	6	6	
	Narail ...	Nil	6½	6½ / 6*	
	Bangaon ...	Nil	5 1/16	5 1/16	
5	KHULNA ...	Nil	6½	7	Weather seasonable. Harvesting of *aman* paddy is going on. Fodder and water are sufficient.
	Satkhira ...	Nil	5 5/16	5 5/16 / 7*	
	Bagerhat ...	Nil	6	6 / 7*	

* Burma rice. † Coarse rice. (n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	Nil	5½	5½	Weather seasonable. Harvesting of *aman* paddy and pulses continues. Condition of standing crops is fair.
	Asansol ...	Nil	6½	6½	
	Katwa ...	Nil	6	6	
	Kalna ...	Nil	5½	5½	
7	BIRBHUM ...	Nil	6½	6½	Weather occasionally cloudy. Harvesting of winter rice continues. Prospects of standing crops are fair. Fodder and water are sufficient.
	Rampurhat...	Nil	6½	6½	
8	BANKURA ...	Nil	6½	6½	Harvesting of *aman* paddy is about to be finished. Prospects of standing crops are good. Export of rice and paddy continues. Fodder and water are sufficient.
	Vishnupur ...	Nil	6½	6½	
9	MIDNAPORE	Nil	5½ 6½§ 6½† 6⅝*	6 1/16 6⅜† 6⅝*	Prospects of *rabi* crops are hopeful. Harvesting of winter rice is nearing completion. Fodder is sufficient.
	Ghatal ...	Nil	5½ 6†	5 5 1/16†	
	Tamluk ...	Nil	5½ 5⅝† 6⅛*	5½ 5⅝† 6⅛*	
	Contai ..	Nil	6½ 7½†	6½ 7½†	
10	HOOGHLY ...	Nil	5 5 1/16*	5 5 1/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	Nil	5½	5½	
	Arambagh ...	Nil	6⅛	6⅛	
11	HOWRAH ...	Nil	5	5	Weather cold. Harvesting of *aman* paddy is nearly over and that of sugarcane continues. Prospects of *rabi* crops are fair. Fodder is sufficient.
	Ulubaria ..	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6⅝	6 3/16	Prospects of standing crops are favourable. Harvesting of winter rice continues. Fodder is sufficient.
	Naogaon ...	Nil	7	7	
	Natór ...	Nil	7	6	
13	DINAJPUR ...	Nil	6	6 1/16	Weather seasonable. Prospects of standing crops are fair. Prices of rice are rising.
	Thakurgaon	Nil	6	6	
	Balurghat ...	Nil	6⅝	6⅝	
14	JALPAIGURI...	Nil	6	6	Prospects of standing crops are fair. Fodder and water are sufficient. The export of rice has commenced.
	Alipur ...	Nil	5½ 6½*	5 6*	

* Burma rice. † Coarse rice. § New.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. This week.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
15	DARJEELING	Nil	5 / 5½*	4¾ / 5½*	Harvesting of winter paddy and *marua* has been completed. Potatoes, wheat and barley are doing well. Stock of rice is sufficient. Fodder and water are sufficient.
	Kurseong ...	(*n*)	(*n*)	5 / 5¾*	
	Siliguri ...	Nil	4½	(*n*)	
	Kalimpong...	Nil	5½	(*n*)	
16	RANGPUR ...	Nil	6	6	Weather seasonable. Harvesting of winter rice and potatoes is going on and that of mustard has commenced. Price of rice is rising. Fodder and water are sufficient. Cattle-disease has been reported from Jaldhaka and Domar thanas.
	Nilphamari	Nil	5 11/16	6	
	Kurigram ...	Nil	5¾	6½	
	Gaibandha ...	Nil	5 11/16	5¾	
17	BOGRA ...	Nil	6	6 9/16	Harvesting of winter rice continues. Prospects are fair. Lands are being prepared for jute and *aus* paddy.
18	PABNA ...	Nil	6 / 6¾†	6 / 6¾†	Fodder is sufficient.
	Sirajganj ...	Nil	4 / 5½*	4 / 5½*	
19	MALDA ...	Nil	7	6½	Harvesting of winter rice continues. Transplantation of *boro* paddy has commenced. Fodder and water are sufficient. Cattle-disease is reported from Nachole thana.
20	COOCH BEHAR	Nil	6½	6½	Harvesting of *haimantic* paddy continues. Standing crops are doing well. Fodder and water are sufficient. Burma rice is not available. Transplantation of tobacco seedlings has been finished.
21	DACCA ...	Nil	6	6	Weather cold and dry. Prospects of *rabi* crops are fair. Harvesting of *magki* mustard and *maskalai* has commenced. Prices of rice are showing a tendency to rise. Fodder and water are sufficient. Condition of cattle is good.
	Manikganj ...	Nil	6	6½	
	Narayanganj	Nil	6	6	
	Munshiganj (a)	Nil	(*n*)	6½	
22	MYMENSINGH	Nil	5⅝ / 5⅝*	5¾ / 5¾*	Weather seasonable. Harvesting of winter rice and transplantation of *boro* paddy are going on. Prospects of crops are good. Fodder and water are sufficient. Preparation of lands for *aus* paddy has commenced.
	Jamalpur ...	Nil	5 / 6½*	5 / 6½*	
	Tangail ...	Nil	5¾ / 6*	5¾ / 5½*	
	Netrakona ...	Nil	6¼	6½*	
	Kishorganj...	Nil	6⅝ / 7*	6⅝ / 6¾*	

(*n*) Not reported. * Burma rice. † New.

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
23	FARIDPUR ...	Nil	$5\frac{3}{4}$ $6\frac{1}{4}$*	$5\frac{3}{4}$ $6\frac{1}{4}$*	Effects of weather are favourable to crops. Prospects of standing crops are good. Fodder is sufficient. Cattle disease is reported from Sadar subdivision.
	Goalundo ...	Nil	6 to $6\frac{6}{7}$ $6\frac{3}{8}$*	6 $6\frac{3}{8}$*	
	Madaripur ...	Nil	6 $6\frac{2}{5}$*	6 $6\frac{2}{5}$*	
	Gopalganj(*a*)	Nil	$5\frac{3}{4}$ $6\frac{2}{5}$*	$6\frac{1}{2}$ $6\frac{2}{5}$*	
24	BAKARGANJ (BARISAL).	(*n*)	$6\frac{1}{2}$§	$6\frac{1}{2}$§ 8*	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	(*n*)	4 $5\frac{3}{4}$§	4 $5\frac{3}{4}$§	
	Patuakhali ...	(*n*)	6§ 10*	6§ 8*	
	Dakshin Shabazpur (Bhola).	(*n*)	6§	4 $6\frac{1}{2}$§	
25	CHITTAGONG	Nil	$6\frac{1}{2}$ $6\frac{3}{4}$*	$6\frac{1}{2}$ $6\frac{3}{4}$*	Prospects of standing crops are fair. Cultivation of *rabi* crops and harvesting of *aman* paddy are nearly completed. *Panga* salt is selling at 10 and 9 seers per rupee both at Sadar and Cox's Bazar, respectively. Fodder is sufficient.
	Cox's Bazar	Nil	$6\frac{1}{2}$ $6\frac{1}{2}$*	$6\frac{1}{2}$ $6\frac{1}{2}$*	
26	TIPPERA (COMILLA).	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	Harvesting of *aman* paddy is nearly finished. Transplantation of *boro* paddy has commenced. *Rabi* crops are thriving and the prospects are fair.
	Brahmanbaria.	Nil	$6\frac{22}{25}$	$6\frac{22}{25}$	
	Chandpur ...	Nil	$6\frac{1}{4}$ $7\frac{1}{4}$*	$6\frac{1}{4}$ $6\frac{3}{4}$*	
27	NOAKHALI ...	Nil	6	$6\frac{1}{2}$	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	Nil	$7\frac{1}{8}$	$7\frac{1}{8}$	
28	CHITTAGONG HILL TRACTS.	Nil	$5\frac{1}{2}$ 7†	$5\frac{1}{2}$ 8†	Weather cloudy. Harvesting of *aman* paddy and cotton crop is in progress; the outturn is fair. Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from Rangamati thana.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice. § New.
(*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 11th January 1920.*

List of prices of articles of food at Calcutta for the week ending Saturday, the 10th January 1920.

Name of article.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Rice—								
Balam, coarse ...	8 4 0		9 0 0		0 2 6		0 4 6	
„ medium ...	9 12 0		...		0 3 6		0 5 0	
Patnai, coarse ...	7 6 0		8 7 0		0 3 0		0 3 6	
„ medium ...	7 8 0		9 0 0		0 3 3		0 5 0	
Nagra, coarse ...	7 6 0		8 10 0		0 3 3		0 4 6	
„ medium ...	7 8 0		9 0 0		0 3 6		0 5 0	
Dudhkalma ...	8 0 0		8 2 0		0 3 6		.....	
Rangoon Boiled ...	.....		.....		0 3 3		0 3 6	
Kajla	6 3 0		.....		0 2 6		0 3 0	
Wheat, Dudhia	7 8 0		7 12 0		.....		.....	
„ Gangajali	.....		.....		.....		.....	
„ Jamali	7 4 0		.....		.....		.....	
Gram, Patnai (whole) ...	9 8 0		9 10 0		0 2 9		0 4 0	
„ dal	10 8 0		11 0 0		0 4 0		0 4 6	
Mung „ (Hari)	18 0 0		13 12 0		0 4 0		0 6 0	
„ „ (Krishna) ...	12 0 0		13 0 0		0 4 0		0 6 6	
Arhar „ ...	10 0 0		12 8 0		0 4 0		0 5 0	
Masur „ (split) ...	8 4 0		9 8 0		0 3 6		0 4 6	
„ „ (Khanri) ...	10 8 0		12 0 0		0 5 0		.....	
Kalai „ ...	7 8 0		9 0 0		0 3 0		0 5 6	
Salt ...	3 2 0		3 3 0		0 1 6		0 1 9	
Sugar (Brown Java) ...	23 6 0		.....		0 9 0		0 10 0	
Gur, Bheli ...	.....		.....		0 5 0		.....	
„ Bhursut	11 0 0		11 4 0		0 5 0		0 6 0	
„ Date	9 0 0		9 4 0		0 4 6		... ...	
Milk	10 0 0		13 0 0		0 3 0		0 5 0	
Mustard oil	33 0 0		38 0 0		0 15 0		1 2 0	
Flour (country)	9 3 0		9 15 0		0 3 3		0 5 0	
Atta, No. 3	7 2 0							
„ „ 2½	7 8 0		.....		0 3 6		0 5 0	
„ „ B	10 4 0							
Suji	9 10 0		10 6 0		0 4 6		0 5 6	
Ghee (Bhadwa, Matki, etc.) ...	100 0 0		102 0 0					
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	94 0 0		95 0 0		2 8 0		2 12 0	
„ (Lalli, Etwa, Sagar, etc.)...	86 0 0		87 0 0					
Maize	5 0 0		5 4 0		.....		.....	
Potato	5 0 0		6 0 0		0 2 0		0 3 0	
Patal	.....		.....		.....		.....	
Brinjal	3 0 0		3 4 0		0 1 9		0 2 6	
Onion	3 8 0		3 12 0		0 1 3		0 2 6	
Fish, Rahu	18 0 0		20 0 0		0 10 0		0 12 0	

N.B.—This is an abstract of prices of following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets, Posta Bazar.

Retail—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. C. GHOSH,

for *President, Advisory Food Committee.*

CALCUTTA, *the 12th January 1920.*

Vital Statistics of the Districts, excluding Towns, with a population

Division.	No.	Districts.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATH		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	728,894	736,140	1,465,034	1,949	15	81	20	...
	2	Birbhum ...	463,838	471,635	935,473	1,182	54	86	11	...
	3	Bankura ...	534,150	547,314	1,081,464	1,488	...	20	7	...
	4	Midnapore ...	1,386,921	1,389,476	2,776,397	4,689	163	98	43	...
	5	Hooghly and Serampore.	481,989	484,729	966,718	1,655	12	19	25	...
	6	Howrah ...	369,595	372,124	741,719	1,551	14	19	31	...
Presidency ...	7	24-Parganas ...	1,005,789	941,802	1,947,591	3,510	60	30	22	...
	8	Nadia ...	782,806	772,382	1,555,188	2,921	72	3	65	...
	9	Murshidabad ...	639,301	657,788	1,297,089	2,764	150	24	1	...
	10	Jessore ...	901,092	857,172	1,758,264	1,857	108	19	2	...
	11	Khulna ...	695,794	647,074	1,342,868	2,412	169	18	7	...
Rajshahi ...	12	Rajshahi ...	742,149	715,032	1,457,181	3,267	274	36	23	...
	13	Dinajpur ...	880,228	791,690	1,671,918	4,229	182	85	203	...
	14	Jalpaiguri ...	482,681	408,214	890,895	2,696	178	167	28	...
	15	Darjeeling ...	130,463	116,082	246,545	745	66	12	5	...
	16	Rangpur ...	1,244,208	1,124,693	2,368,901	6,718	428	124	258	...
	17	Bogra ...	502,526	481,041	983,567	1,834	92	35	107	...
	18	Pabna ...	700,299	684,236	1,384,535	2,133	194	125	65	...
	19	Malda ...	479,728	486,787	966,515	2,664	95	2	19	...
Dacca ...	20	Dacca ...	1,395,861	1,428,114	2,823,975	4,573	341	26	43	...
	21	Mymensingh ...	2,274,431	2,136,477	4,410,908	7,884	527	291	112	...
	22	Faridpur ...	1,056,393	1,033,317	2,089,710	4,285	172	7	22	...
	23	Bakarganj ...	1,222,824	1,171,618	2,394,442	3,207	109	127	8	...
Chittagong ...	24	Chittagong ...	704,058	775,609	1,479,667	3,482	411	250	4	...
	25	Noakhali ...	645,898	656,192	1,302,090	2,794	234	850	119	...
	26	Tippera ...	1,208,642	1,163,792	2,372,434	2,706	304	73	80	...
	27	Chittagong Hill Tracts.							Not under	
Total of month for Bengal ...			21,660,558	21,050,530	42,711,088	79,140	4,419	2,629	1,328	...
Total of corresponding month of previous year			...	...	...	83,165	4,817	2,288	171	...
Increase + or decrease − ...			...	...	...	−4,025	−398	+341	+1,157	...

REMARKS—1. The above table is compiled from returns collected by the thana police officers and submitted to this office by the to the actual.
2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with
3. The birth and death ratios per 1,000 per annum have been omitted from the statement according to the Government

CALCUTTA,
The 3rd December 1919.

of 10,000 and over of Bengal for the month of September 1918.

REGISTERED.

Fever.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries including suicide.	Other causes.	Total all causes. Male.	Female.	Total.	Total of corresponding month of previous year. Male.	Female.	Total.	Number.	Districts.
3,956	71	16	55	417	2,336	2,280	4,616	2,521	2,241	4,762	1	Burdwan.
2,985	30	9	33	165	1,746	1,575	3,321	1,897	1,583	3,480	2	Birbhum.
2,122	37	4	41	318	1,348	1,201	2,549	1,580	1,398	2,978	3	Bankura.
6,445	108	19	145	972	3,926	3,904	7,830	3,667	3,043	6,710	4	Midnapore.
2,336	231	43	68	369	1,537	1,452	2,989	1,531	1,278	2,809	5	Hooghly and Serampore.
776	247	60	81	338	828	724	1,552	689	576	1,265	6	Howrah.
3,837	40	49	171	488	2,391	2,246	4,637	1,976	1,517	3,493	7	24-Parganas.
2,785	10	11	84	424	1,727	1,655	3,382	2,163	1,996	4,159	8	Nadia.
3,032	8	...	103	417	1,884	1,701	3,585	2,906	2,607	5,513	9	Murshidabad.
2,693	13	7	104	205	1,582	1,461	3,043	1,707	1,196	2,903	10	Jessore.
3,086	10	16	100	741	2,002	1,975	3,978	1,566	1,463	3,029	11	Khulna.
3,505	4	7	117	362	2,053	2,001	4,054	2,171	1,868	4,039	12	Rajshahi.
5,303	4	1	86	133	3,103	2,712	5,815	3,875	2,830	6,705	13	Dinajpur.
2,145	259	18	20	218	1,537	1,318	2,855	2,400	1,755	4,155	14	Jalpaiguri.
707	84	4	28	164	607	497	1,004	667	588	1,255	15	Darjeeling.
5,163	...	6	62	77	3,027	2,663	5,690	4,052	2,950	7,002	16	Rangpur.
1,653	5	13	72	173	1,101	957	2,058	1,224	971	2,195	17	Bogra.
1,825	4	2	40	121	1,223	959	2,182	1,457	1,014	2,471	18	Pabna.
2,468	2	...	57	247	1,483	1,312	2,795	2,012	1,565	3,577	19	Malda.
3,028	101	14	161	748	2,234	1,887	4,121	2,697	2,094	4,791	20	Dacca.
6,384	59	33	157	1,018	4,338	3,721	8,054	5,349	4,217	9,566	21	Mymensingh.
2,474	69	9	264	535	1,834	1,546	3,380	2,232	1,605	3,837	22	Faridpur.
3,788	30	14	202	1,103	2,815	2,457	5,272	2,230	1,602	3,832	23	Bakarganj.
5,417	106	10	87	95	2,793	3,167	5,960	1,979	1,982	3,961	24	Chittagong.
2,944	26	...	145	411	2,229	2,266	4,495	1,439	1,296	2,735	25	Noakhali.
3,470	65	10	109	578	2,311	2,074	4,385	2,194	1,705	3,899	26	Tippera.
registration.											27	Chittagong Hill Tracts.
84,327	1,523	366	2,592	10,837	53,890	49,712	103,602				...	
86,285	1,381	416	2,446	12,134	58,181	46,940	105,121	58,181	46,940	105,121		
−1,958	+142	−50	+146	−1,297	−4,291	+2,772	−1,519					

Civil Surgeons. Taken as a whole the table possesses a relative value, although the figures for individual districts probably only approximate those of the respective districts as per Government of Bengal, Municipal Department, letter No. 1188an., dated the 8th February 1918. of India, Education Department, letter No. 93, dated the 26th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 3rd January 1920.

Date.	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.(a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.(a)	Remarks.
1919.					
28th December ...	8 A.M.	Zero of gauge is at mean sea level.	39·30	38·16	
29th " ...	8 "		39·20	38·11	
30th " ...	8 "		39·15	38·01	
31st " ...	8 "		39·10	37·96	B. M. on College Step corrected, 64·93.
1st January 1920	8 "		39·00	37·91	
2nd " ...	8 "		39·00	37·81	
3rd " ...	8 "		38·90	37·81	

(a) P. W. D. datum 6·25 feet above Kidderpore old dock sill.

		Old value.	According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	... 62·80
Ditto ...	Lowest " ...	28·50 on 5th May 1919	... 35·01
Record ...	Highest " ...	69·25 on 26th August 1879	... 64·44
Do. ...	Ditto " ...	69·05 on 9th September 1885	... 64·27
Do. ...	Ditto " ...	68·30 on 25th August 1906	... 63·47
Do. ...	Ditto " ...	68·21 on 26th August 1890	... 63·40
Do. ...	Lowest " ...	37·68 on 25th April 1884	... 32·82
Do. ...	Ditto " ...	38·18 on 14th-15th April 1883	... 33·32
Do. ...	Ditto " ...	39·02 on 21st-22nd April 1897	... 34·21
Do. ...	Ditto " ...	39·28 on 6th-7th May 1903	... 34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 3rd January 1920.

M. SEN-GUPTA,
Executive Engineer, Rajshahi Divn.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 27th December 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.							
21st Dec.	53·0	11-50	54·2	17-70	52·4	52·54	H. T. at 13-6. and F. T. at 17-40.
22nd "	52·3	12-40	54·5	... ...	...	52·6	H. T. at 13.
23rd "	52·3	13-25	54·75	7	52·3	52·8	F. T. at 7-10, and H. T. at 13-40.
24th "	52·5	14-12	54·8	7-45	52·4	53·0	F. T. at 7-55, and H. T at 14-25.
25th "	52·7	14-50	54·7	8-25	52·5	53·5	F. T. at 8-40. and H. T. at 15.
26th "	53·0	15-28	54·6	9-5	52·6	53·8	F. T. at 9-20, and H. T. at 15 40.
27th "	53·2	16-30	54·1	10-0	52·4	53·9	F. T. at 10-10, and H. T. at 16-45.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
16th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 3rd January 1920.

W. J. KERR,
Executive Engineer, Dacca Division.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 10th January 1920.

Date.	Hour.	Height of surface above or below zero-minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum. (a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum (a).	Remarks.
1920.					
4th January ...	8 A.M.	Zero of gauge is at mean sea level.	38·90	37·81	
5th " ...	8 "		38·85	37·71	
6th " ...	8 "		38·80	37·71	
7th " ...	8 "		38·70	37·61	B. M. on College step corrected, 64·93.
8th " ...	8 "		38·60	37·61	
9th " ...	8 "		38·50	37·51	
10th " ...	8 "		38·50	37·51	

(a) P. W. D. datum 6·25 feet above Kidderpore old dock sill.

			Old value.	According to P. W. D. datum.
The previous year	...	Highest water-level	... 61·29 on 13th September 1919	... 62·80
Ditto	...	Lowest "	... 33·5 on 8th May 1919	... 35·01
Record	...	Highest "	... 69·25 on 26th August 1879	... 64·44
Do.	...	Ditto "	... 69·08 on 9th September 1885	... 64·27
Do.	...	Ditto "	... 68·30 on 25th August 1906	... 63·47
Do.	...	Ditto "	... 68·24 on 26th August 1890	... 63·40
Do.	...	Lowest "	... 37·63 on 25th April 1884	... 32·82
Do.	...	Ditto "	... 38·13 on 14th-15th April 1883	... 33·32
Do.	...	Ditto "	... 39·02 on 21st-22nd April 1897	... 34·21
Do.	...	Ditto "	... 39·28 on 6th-7th May 1908	... 34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 10th January 1920.

M. SEN GUPTA,
Executive Engineer, Rajshahi Divn.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 3rd January 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919							
28th Dec.	53·4	17-0	54·0	10-30	52·4	54·0	F. T. at 10-30 and E. T. 17-15.
29th "	53·52	17-35	53·85	11-5	52·2	53·76	F. T. at 11-15 and E. T. 17-15.
30th "	53·6	...	...	11-50	52·2	53·6	F. T. at 12.
31st "	53·74	...	...	12-25	52·24	53·6	F. T. at 12-30.
1920.							
1st Jan.	53·8	7-20	53·96	13-10	52·3	53·6	E. T. at 7-30 and F. T. 13-25.
2nd "	53·86	8-0	54·1	14-0	52·3	53·5	E. T. at 8-15 and F. T. 14-10.
3rd "	53·7	8-42	54·2	14-0	52·2	53·6	E. T. at 8-45 and F. T. 14-00.

Notable high and low water levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
18th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 8th January 1920.

W. J. KERR,
Executive Engineer, Dacca Division.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 27th December 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
21st December	7 A.M.	9·0	9·0	8·6	Zero is placed at mean sea-level.
22nd ,, ...	7 ,,	8·9	8·9	8·5	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
23rd ,, ...	7 ,,	9·0	9·0	8·5	Its reduced level is 22·41.
24th ,, ...	7 ,,	8·9	8·9	8·3	
25th ,, ...	7 ,,	8·8	8·8	8·2	
26th ,, ...	7 ,,	8·7	8·7	8·0	
27th ,, ...	7 ,,	8·7	8·7	7·8	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest ,, ...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1896.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 10th January 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra for the week ending 3rd January 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
28th December	7 A.M.	8·6	8·6	7·6	Zero is placed at mean sea-level.
29th ,, ...	7 ,,	8·6	8·6	7·4	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
30th ,, ...	7 ,,	8·5	8·5	7·5	
31st ,, ...	7 ,,	8·4	8·4	7·6	
1920.					
1st January ...	7 ,,	8·2	8·2	7·7	Its reduced level is 26·84.
2nd ,, ...	7 ,,	8·0	8·0	7·8	
3rd ,, ...	7 ,,	7·9	7·9	7·8	

The previous year ...	Highest water-level ...	28·1 on 15th September 1919.
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1896.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

[*N.B.*—The gauge-reading commenced from 3rd October 1909.]

FARIDPUR,
The 11th January 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1919-20.

Area leased for irrigation up to end of November 1919.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.							Rainfall, 1919-20.		Rainfall, 1918-19.	
								Long-term leases.	Season Leases.					Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.
S. W. Circle.	Midnapore ...	Midnapore	1,411	369	253	80,475	71,576	66,740	13,924	...	...	...	13,924	80,664	0·95	58·35	0·00	55·08
		Panchkura	522	18	18	6,596	7,333	6,871	707	...	...	...	707	7,578	0·85	54·25	0·60	48·59
	Howrah ...	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	1·26	70·74	0·00	53·41
		Total Midnapore Canal ...	...	...	...	87,071	78,909	73,611	14,631*	...	...	...	14,631	88,242	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	72,230	9,078	...	...	...	9,078	81,308	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	3	...	19,547	19,916	18,308	1,319†	44	22	...	1,385	19,693	·86	57·17	...	58·65
		Total of the corresponding period last year.	...	...	...	...	...	19,561	663	...	...	...	613	20,174	...	...	...	...
		Grand Total ...	...	...	...	106,618	98,825	91,919	15,950	44	22	...	16,016	107,935	...	...	...	...
		Grand Total of the corresponding period of last year.	...	...	...	...	...	91,791	9,691	...	...	...	9,691	101,482	...	...	...	...

* Of which 2,535 acres are single watering.

† On which 604 acres are single watering.

CALCUTTA,
The 13th January 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 10th January 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 10th January 1920.			Week ending Saturday, the 11th January 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	1,510	174,175	2,962	1,215	256,268	4,280
Jute	173	72,292*	869	52	18,385†	239
Firewood	53	36,925	577	61	43,700	680
Other articles	944	223,359	2,611	916	190,724	2,427
Total ...	2,680	506,751	7,019	2,244	509,072	7,626
Empty boats and rafts ...	591	...	1,531	714	...	1,798
Grand Total ...	3,271	506,751	8,550	2,958	509,072	9,424

Mds.

* Weight by canal measurement 32,150
† Ditto ditto 10,862½

CALCUTTA,
The 13th January 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 14th January 1920.

REGISTERED No. C207. No. 3 of 1920.

The Calcutta Gazette

WEDNESDAY, JANUARY 21, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
First Forecast of the Wheat Crop of Bengal, 1919-20	47—48	List of prices of articles of food in Calcutta for the week ending Saturday, the 17th January 1920	64
Monthly Weather and Crop Report of Bengal for December 1919	49	Vital statistics of the towns and districts of Bengal for the month of December 1919	64—69
Appointment of a Committee to consider certain questions connected with the constitution and functions of Text-Book Committee in Bengal	50	Statement of weekly gauge readings on the rivers in Bengal	70—71
Weather and Crop Report for the week ending on the 15th January 1920	51—54	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 17th January 1920	71
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the second-half of December 1919 ...	55—62		

DEPARTMENT OF AGRICULTURE, BENGAL.

FIRST FORECAST OF THE WHEAT CROP OF BENGAL, 1919-20.

(Note.—On an average of the five years ending 1917-18, the area under wheat in Bengal has represented some 0·4 per cent. of the total area under wheat in India. The ratio of the irrigated wheat acreage to total wheat acreage in (a) British India and (b) in the territory now reported on, has in the five years ending 1917-18 averaged (a) 40·7 and (b) 17·8 per cent., respectively.)

Explanatory.—Three forecasts of the wheat crop are published. This forecast deals only with the area sown and the general condition of the crop in its early stages.

Area sown.—According to the estimates of the District Officers the total area sown amounts to 115,900 acres against 109,700 and 114,600 acres (now revised) returned in last year's first and final forecasts, respectively.

Character of the season and condition of the crop.—The rainfall in September was sufficient for the preparatory tillage, which began at the normal time. Light rain in October delayed the sowings to a certain extent but rainfall in the middle of November greatly facilitated the operation. The present condition and prospects of the crop are generally reported to be fair.

CALCUTTA ; R. S. FINLOW,
The 16th January 1920. *Offg. Director of Agriculture, Bengal.*

APPENDIX I.

First Forecast of the Wheat Crop of Bengal 1919-20.

District.	Approximate normal area under the wheat crop.	Approximate area under wheat last year (1918-19).	Estimated area under wheat this year (1919-20).	Date on which the sowing of the crop was begun this year.	Remarks by District Officers.
	Acres.	Acres.	Acres.		
Nadia ...	23,100	9,400	11,700	October to November.	The sowings were late in the Ranaghat subdivision and in some thanas of the Sadar subdivision. The weather and rainfall conditions have not been favourable in all the subdivisions. The condition of the crop is fair.
Murshidabad ...	69,300	23,600	24,200	Ditto ...	The sowings were normal. The weather has been favourable. The condition of the crop is fair.
Jessore ...	2,300	1,100*	900	Ditto ...	The sowings were normal. The weather has been favourable and the condition of the crop is fair.
Burdwan ...	2,000*	2,000*	2,000*	End of October to November.	The sowings were normal. The weather and the general condition of the crop have been fair.
Birbhum ...	5,000	4,100*	4,100*	Beginning of November.	The sowings were early. The weather has been favourable. The condition of the crop is fair.
Bankura ...	3,600*	3,600*	3,600*	Third week of October.	The sowings were normal. The weather has been favourable. The condition of the crop is fair.
Midnapore ...	1,200*	1,200*	1,200*	.....	The sowings were normal. The weather has not been favourable as there has been practically no rain since September last. The condition of the crop is poor.
Hooghly ...	3,400	1,700*	1,700*	Beginning of November.	The sowings were late. The weather and the condition of the crop have been fair.
Rajshahi ...	8,800	6,800	6,900	Middle of November.	The sowings were normal. The weather has been favourable. The condition of the crop is fair.
Dinajpur ...	1,000	1,200	1,200	By the end of October.	The sowings were normal. The weather has not been favourable. The condition of the crop is poor.
Jalpaiguri ...	600	500	600	First week of November.	The increase in area is due to sowing of the crop in the Alipur Duars subdivision this year. The sowings were normal. The weather has been favourable. The condition of the crop is fair.
Darjeeling ...	4,800	2,800	2,800	Last week of September.	The sowings were normal. The weather has been favourable. The condition of the crop is fair.
Rangpur ...	3,000	3,400*	3,400*	Beginning of November. Normal.	The sowings were normal. The weather has been seasonable. The condition of the crop is fair.
Bogra ...	100	100	100	Middle of November.	The sowings were normal. The weather has been favourable. The condition of the crop is fair.
Pabna ...	16,000	13,000	10,000	Middle of November.	The sowings were normal. The weather and rainfall conditions have been favourable for the growth of the crop.
Maida ...	60,000	35,000	35,000	End of October ...	The sowings were normal. The weather has not been favourable. The condition of the crop is fair.
Dacca ...	4,100	3,900	4,100	Middle of November.	The sowings were normal. The weather and conditions have been favourable.
Faridpur ...	2,700*	2,700*	2,700*	Ditto ...	The sowings were normal. The weather has been favourable. The condition of the crop is good.
Total Bengal ...	209,600	114,600	115,000		

* Conventional area.

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR THE MONTH OF DECEMBER 1919.

I. **Character of the season.**—During the month under review there was no rainfall throughout the province except some scattered showers in Darjeeling, Bakarganj, Chittagong, Tippera and the Chittagong Hill Tracts. The usual rainfall statement is appended.

II. **Progress of agricultural operations.**—Harvesting of winter paddy and sugarcane was in full swing. Sowing of spring crops was completed.

III. **State of standing crops.**—The condition of standing crops was reported to be generally favourable.

IV. **Prospects and probable outturn.**—The prospects of spring crops were reported to be generally promising. Autumn crops yielded an outturn of 85 per cent. and winter *til* (sesamum) 68 per cent. The winter rice crop is generally expected to be satisfactory.

V. **Damage to standing crops.**—No report of any damage to the standing crops was received from any district.

VI. **Condition of agricultural stock.**—The condition of live-stock was reported to be fair on the whole. Cattle-disease, however, existed in parts of Murshidabad, Khulna, Burdwan, Darjeeling, Rangpur, Malda, Mymensingh, Noakhali and the Chittagong Hill Tracts.

VII. **Failure of pasturage and fodder.**—The supply of fodder was reported to be sufficient throughout the province. The price, however, was a little dear in the Munshiganj subdivision of the Dacca district.

VIII. **Prices of food-grains.**—During the second fortnight of the month the retail price of common rice rose in the districts of Howrah, Rajshahi and Bogra, fell in fourteen districts and remained stationary in the rest of the province. It varied from 5 seers a rupee in the headquarters of the 24-Parganas to 7½ seers a rupee in the headquarters of Jalpaiguri.

IX. **Condition of agricultural people.**—The condition of the agricultural population is improving owing to gradual falling off in the price of rice by the influx of new rice into the market.

R. S. FINLOW,
Offg. Director of Agriculture, Bengal.

CAMP CALCUTTA, *the 16th January 1920.*

Statement showing the normal and actual rainfall in each district during the month of December 1919.

District.	Normal district rainfall for the month of December 1919.	Actual district rainfall for the month of December 1919.	Variation from the normal.	District.	Normal district rainfall for the month of December 1919.	Actual district rainfall for the month of December 1919.	Variation from the normal.
	Inches.	Inches.	Inches.		Inches.	Inches.	Inches.
24-Parganas	0·80	Nil	- 0·80	Rangpur	0·33	Nil	- 0·33
Calcutta	0·65	Nil	- 0·65	Bogra	0·32	Nil	- 0·32
Nadia	0·66	Nil	- 0·66	Pabna	0·43	Nil	- 0·43
Murshidabad	0·54	Nil	- 0·54	Malda	0·46	Nil	- 0·46
Jessore	0·80	Nil	- 0·80				
Khulna	0·85	Nil	- 0·85	Dacca	0·87	Nil	- 0·87
				Mymensingh	0·59	Nil	- 0·59
Burdwan	0·63	Nil	- 0·63	Faridpur	0·74	Nil	- 0·74
Birbhum	0·51	Nil	- 0·51	Bakarganj	1·21	0·03	- 1·18
Bankura	0·55	Nil	- 0·55				
Midnapore	0·92	Nil	- 0·92				
Hooghly	0·63	Nil	- 0·63	Chittagong	1·93	0·05	- 1·88
Howrah	0·63	Nil	- 0·63	Tippera	0·97	Nil	- 0·97
				Noakhali	1·60	0·01	- 1·59
				Chittagong Hill Tracts.	1·71	0·01	- 1·70
Rajshahi	0·46	Nil	- 0·46				
Dinajpur	0·28	Nil	- 0·28				
Jalpaiguri	0·53	Nil	- 0·53				
Darjeeling	0·67	0·04	- 0·63	Cooch Behar	0·35	Nil	- 0·35

APPOINTMENT OF A COMMITTEE TO CONSIDER CERTAIN QUESTIONS CONNECTED WITH THE CONSTITUTION AND FUNCTIONS OF TEXT-BOOK COMMITTEE IN BENGAL.

GOVERNMENT OF BENGAL.

GENERAL DEPARTMENT.

Education Branch.

CALCUTTA, THE 20TH JANUARY 1920.

RESOLUTION—No. 130Edn.

In Government resolution No. 1286Edn., dated the 29th July 1919, a committee consisting of officials and non-officials was formed to advise Government on certain questions connected with the constitution and functions of Text-Book Committee in Bengal. The Governor in Council is now pleased to reconstitute the Committee as follows :—

(1) Mr. W. E. Griffith, Secretary, Dacca Text-Book Committee, President.

(2) Mr. M. P. West, officiating Inspector of Schools, Presidency Division.

(3) Shams-ul-Ulama Abu Nasr Muhammad Wahid, Superintendent, Dacca Madrasah.

(4) Hon'ble Babu Brojendra Kishore Ray Chaudhury.

(5) Hon'ble Dr. A. Suhrawardi.

(6) Babu G. C. Bose, Principal, Bangabasi College.

(7) Babu S. C. Bose, Headmaster, Mitra Institution, Bhawanipur.

(8) Babu S. C. Sanyal, Secretary, Calcutta Historical Society.

(9) Mr. E. S. Gasper, of Messrs. Macmillan & Co., Calcutta.

(10) Mr. J. C. Allen, Messrs. Longmans, Green & Co.

(11) Babu Santosh Kumar Lahiri, of Messrs. S. K. Lahiri and Co., Calcutta.

(12) Babu Bama Charan Auddy, of Messrs. S. C. Auddy & Co., Calcutta.

(13) Babu Brojendra Mohan Dutt, of the Students' Library, Dacca.

(14) Mr. J. W. Gunn, Assistant Director of Public Instruction, Bengal, *Secretary.*

ORDER.—Ordered that the Resolution be published in the *Calcutta Gazette* and that copies be forwarded to the President and the members of the Committee for information. Ordered also that a copy be forwarded to the Director of Public Instruction, Bengal, for information.

By order of the Governor in Council,

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 15th January 1920.

Summary.—No rain fell during the week. Transplantation of summer rice is progressing satisfactorily. Harvesting of spring crops and preparation of fields for jute and autumn paddy have commenced in Eastern Bengal. The standing crops are doing well. The average price of common rice for the Province has risen by about 1·6 per cent as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$ $6\frac{2}{3}$*	Harvesting of sugarcane and winter paddy continues. Water is sufficient. Prospects of standing crops are good. Burma rice is not available in the Sadar, Basirhat and Baraset subdivisions.
	Diamond Harbour.	(*n*)	(*n*)	$5\frac{1}{16}$	
	Barrackpore	Nil	5 6*	5 6*	
	Baruset ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Basirhat ...	Nil	6	$6\frac{1}{2}$	
2	NADIA ...	Nil	5 $6\frac{2}{3}$*	6 $6\frac{2}{3}$*	Prospects of standing crops are favourable. Harvesting of *aman* paddy is finished. Cattle-disease is reported from thana Chakda.
	Kushtia ...	Nil	5	5	
	Meherpur ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Chuadanga ...	Nil	5 6*	6 6*	
	Ranaghat ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
3	MURSHIDABAD	Nil	$5\frac{1}{2}$†	$5\frac{1}{2}$†	Prospects of standing crops are fairly good. Harvesting of winter paddy continues. Fodder is sufficient. No large import of rice. Rice is being exported extensively from Kandi and Lalbagh subdivisions. Cattle-disease is reported from Mirzapur thana in Jangipur subdivision.
	Lalbagh ...	Nil	6†	6†	
	Jangipur ...	Nil	6†	(*n*)	
	Kandi ...	Nil	$6\frac{1}{2}$†	$6\frac{1}{2}$†	
4	JESSORE ...	Nil	6 6*	6 6*	Standing crops are doing well. Harvesting of winter paddy continues. No large import or export of rice. Fodder is sufficient.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	6	6	
	Narail ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Bangaon ...	Nil	$5\frac{1}{2}$	$5\frac{1}{16}$	
5	KHULNA ...	Nil	$5\frac{1}{2}$	$6\frac{1}{2}$	Harvesting of *aman* paddy is nearly finished. Fodder and water are sufficient.
	Satkhira ...	Nil	$5\frac{5}{16}$	$5\frac{5}{16}$	
	Bagerhat ...	Nil	6 7*	6	

* Burma rice. † Coarse rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	Nil	5½	5½	Weather cold and clear. Harvesting and threshing of winter paddy continues. Pressing of sugarcane has commenced in places. Standing crops are doing well.
	Asansol ...	Nil	6	6½	
	Katwa ...	Nil	6	6	
	Kalna ...	Nil	4¾	5¼	
7	BIRBHUM ...	Nil	6½	6½	Harvesting of *aman* paddy is nearly finished. Prospects of standing crops are fair. Fodder and water are sufficient.
	Rampurhat...	Nil	6½	6½	
8	BANKURA ...	Nil	6	6½	Export of rice and paddy is going on. Fodder and water are sufficient. Prospects of standing crops are good.
	Vishnupur...	Nil	6½	6½	
9	MIDNAPORE	Nil	6 6⅜† 5½ 6⅜§ 6½† 6⅜•		Harvesting of winter rice is nearing completion. *Rabi* crops are doing well. Fodder is sufficient. Burma rice is not available.
	Ghatal ...	Nil	5½ 5 1/16† 5½ 6†		
	Tamluk ...	Nil	5½ 5⅝† 5½ 5⅝† 6⅛•		
	Contai ..	Nil	6½ 7½† 6½ 7½•		
10	HOOGHLY ...	Nil	4¾ 5 9/16• 5 5 9/16•		Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore'...	Nil	5½	5½	
	Arambagh ...	Nil	6½	6⅜	
11	HOWRAH ...	Nil	5 6½†	5	Weather cold. Harvesting of *aman* paddy is finished and that of sugarcane continues. Prospects of *rabi* crops are good. Fodder is sufficient.
	Ulubaria ..	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	6⅜	Prospects of standing crops are favourable. Harvesting of winter rice continues. Fodder is sufficient. Rice is being exported from Godagari thana.
	Naogaon ...	Nil	6½	7	
	Nator ...	Nil	6	7	
13	DINAJPUR ...	Nil	6	6	Prospects of standing crops are fair. Stocks of food grains and fodder are sufficient.
	Thakurgaon	Nil	6	6	
	Balurghat ...	Nil	6⅜	6⅜	
14	JALPAIGURI...	Nil	5½	6	Prospects of standing crops are fair. Fodder and water are sufficient. Export continues.
	Alipur ...	Nil	5½ 6½•	6½ 6½•	

• Burma rice. † Coarse rice. § New.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
15	DARJEELING	Nil	4½	5 5½*	Potatoes, wheat and barley are doing well. Stock of rice is sufficient. Fodder and water are sufficient.
	Kurseong ...	Nil	5 5½*	(a)	
	Siliguri ...	Nil	5	4½	
	Kalimpong...	Nil	5½	5½	
16	RANGPUR ...	Nil	6	6	Harvesting of winter rice and potatoes is still in progress. Prospects of standing crops are good. Price of rice is stationary. Fodder and water are sufficient. Cattle-disease is reported from Jaldhaka and Domar thanas.
	Nilphamari	Nil	6	5 1/16	
	Kurigram ...	Nil	5½	5½	
	Gaibandha ...	Nil	5½	5 1/16	
17	BOGRA ...	Nil	6 3/16	6	Harvesting of winter paddy is finished. Lands are being prepared for jute and *aus* paddy.
18	PABNA ...	Nil	5½	6 6½†	Fodder is sufficient.
	Sirajganj ...	Nil	4½	4 5½*	
19	MALDA ...	Nil	6½	7	Harvesting of winter rice continues. Transplantation of *boro* paddy has commenced. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	5½	6½	Harvesting of *haimantic* paddy continues. Lands are being prepared for *bitri* paddy. Condition and prospects of standing crops are favourable. Fodder and water are sufficient.
21	DACCA ...	Nil	6 6½*	6	Weather cold and dry. Prospects of standing crops are good and normal outturn is expected. Ploughing has commenced for jute and paddy. Mustard and *maskalai* are being harvested. Fodder and water are available.
	Manikganj ...	Nil	5 6*	6	
	Narayanganj	Nil	6 6*	6	
	Munshiganj (a)	(a)	(a)	(a)	
22	MYMENSINGH	Nil	6 6½*	5½ 5½*	Harvesting of winter paddy and *rabi* crops and transplantation of *boro* paddy are going on. Soil is being prepared for *aus* paddy. Prospects are good. Fodder and water are sufficient.
	Jamalpur ...	Nil	5 6½*	5 6½*	
	Tangail ...	Nil	6 6*	5½ 6*	
	Netrakona ...	Nil	6½	6½	
	Kishorganj...	Nil	6½ 7*	6½ 7*	

(a) Not reported. * Burma rice. † New.

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. This week.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
23	FARIDPUR ...	Nil	5½ 6½*	5½ 6½*	Weather is favourable to standing crops. Prospects of *rabi* crops are good. Fodder is available.
	Goalundo ...	Nil	6 to 6⅞ 6⅜*	6 to 6⅞ 6⅜*	
	Madaripur ...	Nil	5⅞ 6⅖*	6 6⅖*	
	Gopalganj(a)	Nil	5¾	5¾ 6⅔*	
24	BAKARGANJ (BARISAL).	Nil	6§	6½§	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	Nil	5⅞§	4 5⅞§	
	Patuakhali ...	Nil	6§ 10*	6§ 10*	
	Dakshin Shabazpur (Bhola).	Nil	5⅞§	6§	
25	CHITTAGONG	Nil	6½† 6⅞*	6½† 6¾*	Cultivation of *rabi* crops and harvesting of *aman* paddy are nearly completed. Prospects of standing crops are fair. *Panga* salt is selling at 9 and 11 seers per rupee both at Cox's Bazar and Sadar, respectively. Fodder is sufficient.
	Cox's Bazar	Nil	6½† 6½*	6½ 6½*	
26	TIPPERA (COMILLA).	Nil	6 1/16	6½	Harvesting of *aman* paddy is nearly finished and transplantation of *boro* paddy is going on. Harvesting of *rabi* crops has commenced. Prospects are fair. Rinderpest of cattle is reported from Brahmanbaria subdivision.
	Brahmanbaria.	Nil	6 2/3	6 2/3	
	Chandpur ...	Nil	6½ 6¾*	6½ 7½*	
27	NOAKHALI ...	Nil	6	6	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Parashuram.
	Feni ...	Nil	7½	7½	
28	CHITTAGONG HILL TRACTS.	Nil	5½ 8†	5½ 7†	Harvesting of cotton crop is nearly finished and that of winter paddy is finished. Outturns are fair. Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is subsiding.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice. § New.

J. C. ROY.
for *Director of Agriculture, Bengal.*

DACCA, *the 18th January 1920.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of December 1919.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 8 0	4 8 0	3 8 0	2 12 0	3 0 0	4 2 0	.....
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Bardwan	4 1 0	4 14 0	2 8 0	2 4 0	3 8 0	3 12 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	*3 12 0	3 12 0	3 8 0	1 12 0	2 2 0 to 2 6 0	2 6 0	.....
Chittagong	3 4 0	3 4 0	2 10 0	(c)	2 8 0	3 2 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 0 0	5 8 0	3 8 0	2 8 0	3 4 0	4 8 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patna	3 4 0	4 4 0	3 6 0	1 12 0	2 11 0	3 8 0	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 8 0	2 8 0	2 8 0	2 12 0	3 6 0	.....

* Figures not available.

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 0 0	4 0 0	3 0 0	2 4 0	2 10 0	3 12 0	.....
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Bardwan	4 0 0	4 12 0	2 10 0	1 11 0	3 0 0	3 8 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 10 0	3 8 0	2 12 0	1 8 0	2 0 0 to 2 8 0	2 8 0	.....
Chittagong	3 0 0	3 4 0	2 10 0	(c)	2 8 0	3 0 0	3 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	3 12 0	5 0 0	2 12 0	1 12 0	3 0 0	3 0 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patna	3 4 0	3 12 0	3 0 0	1 11 0	2 8 0	2 14 0	3 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 8 0	3 8 0	2 8 0	1 12 0	3 4 0	2 4 0	3 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of December 1919.

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	8 0 0	6 8 0	7 0 0	8 0 0	7 12 0
Chotia Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 4 0	8 0 0	6 11 0	5 0 0	6 4 0	8 0 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigan]	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	7 8 0	5 4 0	4 4 0 to 5 8 0	7 8 0	5 12 0
Chittagong ...	11 0 0	12 0 0	10 0 0	7 0 0	8 0 0	10 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	10 0 0	5 10 0	4 0 0	5 8 0	5 10 0	6 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 0 0	8 0 0	7 8 0	3 11 0	7 8 0	8 8 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	5 8 0	6 0 0	5 8 0	5 12 0	6 8 0	5 4 0	7 4 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 0 0	6 0 0	5 4 0	3 0 0	5 14 0	7 0 0	5 8 0
Chotia Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 8 0	6 8 0 to 7 0 0	5 10 0	3 8 0	4 0 0	4 12 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigan]	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	5 4 0	2 14 0	3 12 0 to 4 8 0	4 10 0	5 0 0
Chittagong	6 0 0	6 0 0	5 8 0	3 12 0	4 4 0	4 4 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	6 14 0	5 0 0	3 8 0	5 0 0	5 4 0	5 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 8 0	7 8 0	5 8 0	3 0 0	4 0 0	5 8 0	5 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	7 0 0	4 8 0	4 4 0	5 8 0	5 0 0	6 0 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of December 1919.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 4 0	5 8 0	4 12 0	5 2 0	6 2 0
Chotla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 12 0	7 12 0	(a)	5 0 0	5 0 0	5 8 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 4 0	9 0 0	5 12 0	5 0 0	8 0 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 11 0	7 5 0	.....	4 0 0	4 2 0	.....	4 14 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	7 0 0	7 0 0	5 0 0	5 8 0	5 4 0	5 0 0

(a) Not in stock.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	10 0 0	5 8 0	5 0 0	5 12 0	.....
Chotla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	8 0 0	12 0 0	5 0 0	5 0 0	5 12 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0 to 10 8 0	8 0 0 to 10 0 0	8 8 0 to 11 0 0	5 12 0	5 8 0	4 8 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	8 0 0	7 0 0	7 8 0	6 8 0	.....

* Figures not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of December 1919.

GRAM.

Marts.	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 8 0	5 0 0	3 8 0	3 6 0	3 12 0	5 2 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 0 0 to 7 8 0	6 12 0 to 7 8 0	5 8 0	3 0 0	3 12 0	4 8 0	5 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore	5 0 0 to 5 4 0 5 8 0	5 0 0 to 5 8 0 5 0 0	5 12 0 to 7 0 0 6 8 0	3 14 0 to 4 4 0 4 4 0	4 12 0	4 0 0	.....
Chittagong					5 0 0	6 0 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 4 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	7 8 0	5 0 0	5 4 0	7 8 0	7 0 0	.....

ARHAR DAL.

Marts.	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	7 12 0	5 0 0	5 4 0	6 8 0	6 8 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 12 0	9 12 0	8 8 0	4 7 0	5 8 0	5 8 0	6 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore	11 0 0 to 12 0 0 11 0 0	11 0 0 to 12 0 0 11 8 0	9 0 0 to 10 0 0 10 0 0	5 0 0 to 6 8 0 6 8 0	6 8 0 7 0 0	7 10 6 8 0 0	..... 7 8 0
Chittagong							
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	9 0 0	8 8 0	5 0 0	6 0 0	7 0 0	7 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	9 0 0	5 12 0	6 0 0	8 8 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a)	(a)	8 8 0	5 0 0	7 8 0	8 12 0	8 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of December 1919.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	9 0 0	12 8 0	12 8 0	9 0 0	10 8 0	10 8 0	6 4 0	25 0 0	25 0 0	37 0 0
Ghetla HAt ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	11 0 0 to 12 0 0	11 0 0 to 12 0 0	(a).....	13 0 0 to 14 8 0	13 0 0 to 14 8 0	12 0 0 to 12 8 0	6 0 0 to 7 8 0	6 0 0 to 8 0 0	6 8 0	(a).....	(a).....	32 0 0 to 32 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	12 0 0	10 0 0	15 0 0	14 8 0 to 15 0 0	12 8 0 to 14 0 0	11 0 0	11 0 0	7 4 0	40 0 0	40 0 0	60 0 0
Chittagong ...	15 0 0	15 0 0	10 0 0	13 8 0	13 8 0	10.0 0	12 0 0	12 0 0	8 8 0	15 0 0	14 0 0	12 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	16 0 0	17 0 0	12 0 0	11 0 0	11 8 0	12 0 0	13 0 0	14 0 0	10 0 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	(a)	(a)	8 0 0	13 5 0	13 5 0	11 0 0	10 8 0	10 10 0	8 0 0	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a).....	(a).....	.....	13 0 0	13 0 0	12 4 0	11 8 0	11 8 0	8 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	11 0 0	12 0 0	12 0 0	78 0 0	78 0 0	70 0 0	450 0 0	450 0 0	450 0 0
Ghetla HAt ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	12 0 0	90 0 0	88 0 0	66 0 0	(a).....	(a).....	30 0 0 to 35 0 0
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj ...	.....	.....	.....	.....	.....	.....	.....	Cleaned pieces per 100.	.....
Midnapore ...	5 4 0	5 4 0	7 0 0	95 0 0 to 110 0 0	95 0 0 to 110 0 0	75 0 0 to 80 0 0	400 0 0	450 0 0	275 0 0
Chittagong ...	.....	.....	.....	100 0 0	90 0 0	75 0 0	375 0 0	Uncleaned pieces per 100. 425 0 0	250 0 0
Chandpur ...	4 12 0 to 12 8 0	3 4 0 to 10 8 0	6 8 0 to 10 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	92 0 0	90 0 0	67 8 0	.....	.....	.....
Narayanganj ...	4 8 0 to 8 0 0	4 0 0 to 8 0 0	7 0 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	4 8 0 to 10 8 0	4 8 0 to 10 8 0	8 0 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	4 4 0 to 10 8 0	4 0 0 to 10 0 0	3 0 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	76 0 0	76 0 0	108 0 0	.....	.....	.....
Sirajganj ...	4 0 0 to 8 0 0	4 0 0 to 6 0 0	5 0 0 to 7 0 0	...	.....	.....	.....	.....	.....
Rangpur ...	8 0 0	8 0 0	8 0 0	72 0 0	72 0 0	65 0 0	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of December 1918.

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	9 0 0	9 0 0	25 0 0	3 6 0	3 6 0	3 10 0	3 15 0(a)	3 15 0(a)	3 2 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	17 8 0	17 8 0	11 0 0 to 16 0 0	3 8 0	3 8 0	3 7 0	3 2 0(b)	3 2 0(b)	.....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigan] ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 17 0 0	3 0 0 to 17 0 0	3 0 0 to 20 0 0	3 10 0	3 10 0	3 10 0	4 2 0(c)	4 2 0(d)	3 4 0
Chittagong ...	22 0 0	26 0 0	26 0 0	3 8 0	3 11 0	3 8 0	3 0 0(e)	3 0 0(e)	2 6 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	4 0 0	4 0 0	4 4 0	4 2 0(d)	4 2 0(d)	4 8 0
Narayangan] ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	16 0 0 to 18 0 0	16 0 0 to 18 0 0	18 0 0 to 27 0 0	4 0 0	4 0 0	4 4 0	4 3 0(d)	4 3 0(d)	3 10 0
Sirajgan] ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 0 0	4 4 0(h)	4 4 0(h)	4 10 0

(a) Monkey-brand. | (b) Rising Sun. | (c) Mosque. | (d) Elephant. | (h) Gold Mohur.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	35 0 0	35 0 0	26 0 0	0 8 0	0 8 0	0 8 0	.....	.....	.....
Chetla Hât ...	.....	.....	.....	.....	.....	.....	0 8 0	0 8 0	0 8 0
Burdwan ...	34 0 0	34 0 0	28 0 0	0 8 0	0 8 0	0 8 0	0 7 0	0 7 0	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 3 0	0 3 0	0 3 0
Ranigan] ...	.....	.....	.....	.....	.....	.....	0 1 3	0 1 3	0 2 6
Midnapore ...	38 0 0 to 40 0 0	40 0 0 to 41 0 0	35 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	41 0 0	40 0 0	32 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	38 8 0	37 8 0	35 0 0	.....	.....	.....	.....	.....	.....
Narayangan] ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	37 0 0	37 0 0	30 0 0	.....	.....	.....	.....	.....	.....
Sirajgan] ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	37 0 0	37 0 0	35 0 0	.....	.....	.....	.....	.....	.....

DACCA,
The 10th January 1920.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of December 1919.

QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Thur, Catjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Thur, Catjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Thur, Catjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		24-PARGANAS.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
PRESIDENCY.	1	Chotla Hat ...	4 4	4 4	6 8	5 0	5 0	7 0	4 6	4 9	6 8	4 4	4 0	4 9	10 10	10 10	10 0
	2	Magra Hat	5 5	5 13	7 12	6 0	6 0	8 0	(a)	(a)	(a)	3 8	3 12	3 9	11 4	10 12	11 4
	3	Calcutta-Bellaghata	4 12	4 13	6 0	6 6	6 6	7 4	4 7	4 7	3 12	4 0	4 0	5 0	10 0	10 0	10 0
		NADIA.															
	4	Goari	6 0	5 11	6 5	(b) 6 6	6 6	6 10	3 6	3 8	4 0	3 8	3 6	4 0	11 0*	13 0*	10 0
	5	Ranaghat	5 8	5 0	6 8	6 6	6 6	7 0	3 2	3 2	5 4	3 8	3 2	5 4	10 8*	10 8*	10 8
		MURSHIDABAD.															
	6	Berhampur	6 0	6 0	7 8	6 4	6 4	7 12	5 0	5 0	4 0	5 6	5 0	5 0	13 0*	13 0*	9 0
	7	Kandi	6 8	6 0	7 8	6 8	6 0	8 0	5 0	5 0	4 0	4 0	4 0	5 4	10 8	10 8	10 8
	8	Jangipur	5 12	6 8	8 0	7 0	7 4	8 8	3 8	3 8	8 0	3 8	3 8	7 0	13 8	13 8	9 0
		JESSORE.															
	9	Sadar	3 4	4 0	7 0	6 6	6 0	8 0	2 8	2 8	4 0	3 8	3 0	4 1	11 0	11 4	10 0
	10	Bangaon	5 11	5 11	8 0	6 6	6 2	8 14	2 11	2 11	4 0	3 9	3 9	4 9	11 4	11 4	11 4
		KHULNA.															
	11	Sadar	5 8	5 8	8 0	5 8	5 8	8 0	3 8	3 8	9 0	3 8	3 8	4 8	10 4	10 4	9 0
	12	Bagerhat	6 6	5 12	7 8	7 0	6 10	8 0	5 0	5 0	5 4	3 10	3 10	5 4	9 0	9 0	9 0
		BURDWAN.															
BURDWAN.	13	Sadar	5 12	5 4	6 12	6 8	5 8	8 0	5 0	4 8	3 4	3 12	3 12	4 8	10 8	10 8	11 4
	14	Kalna	5 0	4 8	6 2	5 8	5 0	6 4	4 0	3 10	3 10	4 0	3 10	4 2	10 0	10 0	11 0
		BIRBHUM.															
	15	Suri	6 0	6 0	7 0	6 12	6 8	8 0	5 0	5 6	4 0	4 0	3 12	5 0	12 0*	12 0*	10 0
	16	Rampur Hat (R) ...	6 0	6 0	7 8	6 8	7 0	8 0	4 8	4 8	5 0	3 8	3 8	5 8	11 0	10 0	11 0
		BANKURA.															
	17	Sadar	5 8	5 4	7 0	6 0	5 8	7 4	3 8	5 8	5 0	4 0	4 0	5 0	11 0	11 0	11 0
	18	Vishnupur	6 8	6 8	7 8	7 3	7 5	8 0	4 0	4 2	4 8	3 4	3 4	4 8	10 8	10 8	10 0
		MIDNAPORE.															
	19	Sadar	6 0	6 0	8 1	6 11	6 11	8 11	3 4	3 4	4 0	3 4	3 4	4 0	10 0	10 0	9 0
	20	Contai	6 8	6 8	7 8	7 8	7 0	9 0	3 0	3 0	7 8	3 0	3 0	7 0	13 8	10 8	10 0
		HOOGHLY.															
	21	Sadar	5 0	4 12	6 0	(b) 5 8 / 5 12	(b) 5 13 / 5 4	7 0	4 0	4 0	4 0	4 0	3 12	4 0	10 8	11 0	11 0
	22	Arambagh	6 2	6 2	7 9	6 6	6 6	7 10	3 4	3 4	4 0	3 4	3 4	4 0	10 10	10 10	9 0
		HOWRAH.															
	23	Sadar	5 12	5 4	6 8	6 2	7 8	6 8	4 0	4 8	4 0	4 0	4 0	4 6	10 8	11 0	11 0
	24	Uluberia	4 8	4 8	6 8	5 8	5 8	7 0	4 0	4 0	4 0	3 10	3 10	3 10	11 8	11 8	11 4
		RAJSHAHI.															
RAJSHAHI.	25	Rampur-Boalia ...	6 3	6 6	6 12	6 5	6 8	7 8	5 4	5 4	6 0	3 6	3 8	4 14	9 12*	9 12*	8 0
	26	Nator	6 0	6 0	7 8	6 6	6 6	8 8	4 0	4 0	6 0	4 0	4 0	7 8	9 8	9 8	8 0
	27	Dinajpur—Railway Bazar Hat	6 0	4 12	7 12	6 6	5 6	8 7	3 12	3 12	4 12	3 3	3 3	5 6	10 0	10 0	8 0
	28	Jalpaiguri—Sadar ...	5 0	5 0	8 8	7 8	7 8	9 8	4 0	4 0	5 4	3 12	3 12	5 4	9 8	9 8	

* Karkatch. (a) Not available. (b) Burma rice.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of December 1919—*concld.*

QUANTITY PER RUPEE IN SERS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		Darjeeling.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Rajshahi.	29	Sadar	4 4	3 12	5 4	5 8	5 0	7 0	2 12	2 12	6 0	2 12	2 12	4 0	3 0	3 0	7 8
	30	Siliguri	5 0	4 8	6 8	6 0	5 0	8 0	3 0	3 8	5 8	3 0	3 8	5 8	3 0	6 0	8 0
		Rangpur.															
	31	Sadar	5 4	5 4	8 8	5 10	5 10	9 8	3 12	3 12	4 12	3 0	3 0	4 12	3 0	3 0	8 0
	32	Nilphamari	6 10	6 0	7 8	6 14	6 10	8 0	3 8	4 0	5 0	3 8	3 8	5 0	3 0	3 0	9 0
	33	Edgar—Sadar ...	6 2	6 4	4 12	6 8	6 10	8 6	3 9	3 9	6 0	3 9	3 9	4 8	9 12	9 12	10 14
		Pabna.															
	34	Sadar	6 0	5 4	7 4	6 6	5 6	8 0	3 14	3 14	...	3 0	3 0	4 8	11 8*	11 8*	8 0
	35	Sirajganj	5 0	4 0	6 8	5 4	4 4	7 8	5 0	4 0	5 12	3 4	3 8	6 0	8 0	8 0	8 0
		Malda.															
	36	Sadar	5 8	5 12	6 12	7 0	7 0	7 0	4 8	4 0	5 0	3 0	3 0	4 8	12 0*	12 0*	10 0
	37	Balia—Nawabganj ...	6 12	5 8	7 8	7 4	7 8	8 0	5 8	5 8	5 8	4 0	3 8	6 0	12 0*	12 0*	10 0
Dacca.		Dacca.															
	38	Sadar	6 0	5 0	7 8	6 12	6 0	8 0	6 0	5 0	5 4	4 0	4 8	4 8	10 0	10 0	10 0
	39	Munshir Hat	6 0	6 8	7 8	6 0	6 8	7 8	(a)	(a)	(a)	3 12	4 0	(a)	16 0	9 4	8 0
		Mymensingh.															
	40	Nasirabad	5 0	4 0	6 0	(b) 5 12 / 5 12	(b) 5 12 / 4 4	8 0	4 0	4 0	8 0	4 0	4 0	5 4	9 0	9 0	8 0
	41	Netrokona	5 8	5 10	7 0	6 8	6 12	8 0	4 12	5 0	8 8	3 9	3 9	6 8	10 0	10 0	8 0
		Faridpur.															
	42	Sadar	5 10	4 12	7 8	(b) 6 4 / 6 0	(b) 6 4 / 5 0	8 0	4 0	4 0	4 0	3 4	3 4	4 0	8 8	8 8	8 0
	43	Rajbari	5 10	5 5	8 0	6 0 / (b) 6 8	5 12 / (b) 6 0	8 4	4 6	4 2	6 0	3 3	3 3	4 8	9 4	9 4	9 4
		Bakarganj.															
	44	Barisal	6 6	4 4	7 2	7 4	4 8 (r)	7 10	6 0	5 4	4 0	3 8	3 4	4 0	10 0	9 4*	6 8
	45	Pirojpur	(a)	3 12	6 0	5 15	5 4	8 0	4 0	4 0	...	(a)	(a)	4 12	6 0*	8 0	9 6
		Tippera.															
	46	Comilla	6 8	6 8	7 12	7 7	6 8	8 0	3 4	4 8	5 0	3 6	3 6	4 0	10 0	8 0	8 8
	47	Chandpur	6 2	3 14	8 0	7 8	5 6	9 4	3 8	3 10	5 5	3 2	3 4	5 12	8 8	8 8	9 1
Chittagong.		Noakhali.															
	48	Kachara Hat	5 0	5 0	7 8	6 0	6 0	8 0	5 8	5 8	5 0	3 4	3 4	5 8	8 0	8 0	8 0
	49	Feni Hat	6 12	6 7	8 4	7 2	6 12	8 12	4 10	4 10	6 8	(a)	(a)	(a)	9 2	8 0	9 2
		Chittagong.															
	50	Sadar	6 8	6 8	7 8	7 0	7 0	8 0	4 0	4 0	4 0	3 12	3 12	4 0	10 0	10 0	10 0
	51	Cox's Bazar	6 8	6 8	11 0	(a)	(a)	17 0	4 0	4 0	4 0	3 4	3 4	4 0	9 0	9 0	8 0
	52	Chittagong Hill Tracts—Rangamati.	5 8	5 0	7 0	6 8	6 0	8 0	4 8	4 0	4 0	3 0	3 0	4 0	8 0	8 0	9 0

(r) Revised. * Kurkutch. (b) Burma rice. (a) Not available. (n) Not reported.

R. S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA;
The 10th January 1920.

List of prices of articles of food at Calcutta for the week ending Saturday, the 17th January 1920.

Name of article.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
Rice—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balam, coarse ...	7 12 0	8 8 0	0 2 6	0 4 6
„ medium ...	8 8 0	9 8 0	0 4 3	0 5 0
Patnai, coarse ...	7 6 0	8 6 0	0 3 0	0 4 6
„ medium ...	7 8 0	8 14 0	0 3 3	0 5 0
Nagra, coarse ...	7 6 0	8 10 0	0 3 0	0 4 6
„ medium ...	7 8 0	9 0 0	0 3 9	0 5 0
Dudhkalma ...	8 0 0	8 2 0	0 3 3	0 4 0
Rangoon Boiled ...	.....	.....	.....	.....
Kajla	6 2 0	.....	0 2 6	0 3 3
Wheat, Dudhia	7 12 0	.....	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 6 0	.....	.....	.....
Gram, Patnai (whole) ...	9 8 0	9 10 0	0 2 9	0 4 0
„ dal	10 8 0	11 0 0	0 4 0	0 5 0
Mung „ (Hari)	13 0 0	13 12 0	0 5 0	0 8 0
„ „ (Krishna) ...	12 0 0	13 0 0	0 5 0	0 7 0
Arhar „ ...	10 0 0	12 8 0	0 4 0	0 5 6
Masur „ (split) ...	8 4 0	9 8 0	0 3 6	0 4 9
„ „ (Khanri) ...	10 8 0	12 0 0	0 5 0	0 5 6
Kalai „ ...	7 8 0	9 0 0	0 3 6	0 6 0
Salt ...	3 2 0	3 3 6	0 1 6	0 1 9
Sugar (Brown Java) ...	23 6 0	.....	0 9 0	0 10 6
Gur, Bheli ...	9 8 0	10 8 0	.....	.....
„ Bhuesut	11 8 0	11 12 0	0 6 6	.....
„ Date	9 0 0	.....	0 4 6	.....
Milk	10 0 0	13 0 0	0 3 0	0 5 0
Mustard oil	33 0 0	38 0 0	0 15 0	1 2 0
Flour (country)	9 3 0	9 15 0	0 3 0	0 5 0
Atta, No. 3	7 2 0	.....	0 4 0	0 5 0
„ „ 2½	7 8 0			
„ „ B	10 14 0			
Suji	9 10 0	10 6 0	0 4 6	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	100 0 0	102 0 0	2 8 0	2 12 0
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	94 0 0	95 0 0		
„ (Lalli, Etwa, Sugar, etc.)...	86 0 0	87 0 0		
Maize	5 0 0	5 4 0	.....	.....
Potato	5 0 0	6 0 0	0 1 6	0 3 0
Patal	.....	.....	.....	.....
Brinjal	3 0 0	3 4 0	0 1 6	0 3 0
Onion	3 8 0	3 12 0	0 1 6	0 2 0
Fish, Rahu	18 0 0	25 0 0	0 10 0	0 12 0
Mutton	.....	.....	0 5 0	.....
Beef	.....	.....	0 3 0	0 3 6

N.B.—This is an abstract of prices of following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. C. GHOSH,

for *President, Advisory Food Committee.*

CALCUTTA, *the 19th January 1920.*

Vital Statistics of the Towns with a population of 10,000 and over

Districts.	No.	Towns.	Population under Registration according to Census of 1911			Births Registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born: number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	20,527	15,394	35,921	19	...	...	1	...
	2	Raniganj ...	8,417	7,080	15,497	24	...	...	...	...
	3	Asansol ...	12,486	9,433	21,919	45	1	...	...	...
Bankura ...	4	Bankura ...	12,156	11,297	23,453	34	...	...	...	...
	5	Vishnupur ...	10,025	10,453	20,478	31	2	5	...	...
	6	Sonamukhi ...	6,254	7,021	13,275	13	...	...	...	...
Midnapore ...	7	Midnapore ...	17,577	15,163	32,740	44	3	...	...	...
	8	Ghatal ...	6,216	5,848	12,064	16	4	...	...	...
Hooghly ...	9	Hooghly and Chinsura.	15,817	13,099	28,916	79	1	...	...	...
	10	Serampore ...	19,639	12,439	32,078	50	...	8	1	...
	11	Rishra Konnagore	10,724	6,792	17,516	25	1	1	2	...
	12	Baidyabati ...	...	...	16,131	38	...	...	...	...
	13	Bhadreswar ...	...	...	13,441	13	...	...	...	...
	14	Champdani ...	...	...	15,297	17	...	...	...	...
Howrah ...	15	Howrah ...	114,829	64,560	179,389	448	...	26	8	...
	16	Bally ...	14,217	8,177	22,394	37	...	...	3	...
24-Parganas	17	Cossipore-Chitpur ...	30,793	17,385	48,178	81	4	7	1	...
	18	Maniktala ...	31,735	22,032	53,767	92	11	1	...	...
	19	South Suburban ...	17,683	13,850	31,533	81	10	3	1	...
	20	Tollygunge ...	11,183	7,250	18,433	40	5	...	...	...
	21	Garden Reach ...	27,665	17,630	45,295	65	2	2	3	...
	22	Budge-Budge ...	11,529	6,453	17,982	20	...	...	...	...
	23	Baranagore ...	14,982	10,913	25,895	61	2	...	...	...
	24	Kamarhati ...	11,248	6,772	18,015	13	1	...	...	...
	25	Rajpur ...	5,762	5,845	11,607	37	...	...	...	...
	26	South Dum-Dum ...	7,760	5,114	12,874	17	...	2	...	...
	27	Barrackpore ...	11,357	6,944	18,301	19	...	...	...	...
	28	Panihati ...	6,339	4,779	11,118	24	...	2	...	...
	29	North Barrackpore...	9,780	6,340	16,120	22	1	...	...	...
	30	Titaghar ...	31,225	13,946	45,171	52	7	...	...	...
	31	Garulia ...	7,876	3,704	11,580	10	...	...	...	...
	32	Naihati ...	11,685	6,534	18,219	26	1	...	...	...
	33	Bhatpara ...	34,739	15,675	50,414	57	...	11	...	...
	34	Basirhat ...	9,517	8,814	18,331	32	...	11	...	...
	35	Baduria ...	7,058	6,622	13,680	25	...	...	...	...
Calcutta ...	36	Calcutta ...	607,674	288,393	896,067	1,618	176	90	27	...
Nadia ...	37	Krishnagar ...	11,767	11,708	23,475	28	...	...	...	...
	38	Nadia or Nabadwip	5,821	6,659	12,480	26	2	5	...	...
	39	Santipur ...	12,186	14,517	26,703	58	...	3	...	...

of Bengal for the month of October 1919.

REGISTERED.

Fever.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries, including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
46	19	19	...	5	52	38	90	50	37	87	1	Burdwan.
27	3	5	1	8	16	28	44	28	21	49	2	Raniganj.
29	5	4	3	1	28	14	42	45	42	87	3	Asansol.
16	4	...	...	18	13	25	38	28	25	53	4	Bankura.
36	1	2	1	5	23	24	47	30	34	64	5	Vishnupur.
12	...	1	...	3	10	6	16	52	62	114	6	Sonamukhi.
37	6	17	...	8	34	34	68	63	51	114	7	Midnapore.
21	6	8	1	...	21	15	36	27	28	55	8	Ghatal.
27	9	9	2	15	32	30	62	38	36	74	9	Hooghly and Chinsura.
27	23	7	1	23	56	29	85	59	44	103	10	Serampore.
21	6	4	...	9	22	21	43	29	16	45	11	Rishra Konnagore.
27	4	2	1	9	26	17	43	31	33	64	12	Baidyabati.
7	2	2	...	3	9	5	14	16	7	23	13	Bhadreswar.
10	...	3	...	...	6	7	13	10	8	18	14	Champdani.
262	94	168	12	227	405	392	797	510	317	827	15	Howrah.
37	6	4	2	12	34	30	64	29	35	64	16	Bally.
45	9	15	3	36	69	47	116	111	65	176	17	Cossipore-Chitpur.
51	20	64	...	87	105	118	223	132	103	235	18	Maniktola.
48	11	15	...	9	42	45	87	57	70	127	19	South Suburban.
23	3	2	1	...	11	18	29	29	26	55	20	Tollygunge.
28	12	11	4	34	50	44	94	72	34	106	21	Garden Reach.
19	10	...	1	8	24	14	38	31	20	51	22	Budge-Budge.
33	35	5	3	22	54	44	98	54	42	96	23	Baranagore.
18	13	1	...	7	21	18	39	32	20	52	24	Kamarhati.
19	2	...	2	4	13	14	27	15	15	30	25	Rajpur.
16	1	...	...	7	11	15	26	15	11	26	26	South Dum-Dum.
12	...	...	1	2	7	8	15	5	7	12	27	Barrackpore.
9	4	10	...	7	18	14	32	17	24	41	28	Panihati.
11	3	6	...	9	13	16	29	38	24	62	29	North Barrackpore.
87	3	...	...	13	45	58	103	73	60	133	30	Titaghar.
8	4	1	1	...	9	5	14	17	13	30	31	Garulia.
10	...	1	1	8	14	6	20	12	16	28	32	Naihati.
30	6	3	1	6	39	18	57	49	28	77	33	Bhatpara
41	1	...	3	15	38	33	71	25	19	44	34	Basirhat.
50	1	7	1	3	33	29	62	12	18	30	35	Baduria.
543	285	758	54	1,165	1,702	1,220	2,922	1,981	1,288	3,269	36	Calcutta.
20	1	1	...	3	10	15	25	17	10	27	37	Krishnagar.
22	2	2	2	6	17	22	39	15	22	37	38	Nadia or Nabadwip.
54	2	2	...	22	40	43	83	25	27	52	39	Santipur.

Vital Statistics of the Towns with a population of 10,000 and over

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born: number registered.	Cholera.	Small-pox.	Plague.
Murshidabad	40	Berhampore ...	14,302	11,841	26,143	59	1	...	...	...
	41	Murshidabad ...	6,259	6,410	12,669	38	2	...	...	..
	42	Ajimganj ...	6,725	5,602	12,327	34	2	...	...	...
	43	Kandi ...	6,212	6,426	12,638	18	1	...	...	...
	44	Jangipur ...	5,493	5,915	11,408	34	...	...	...	...
Khulna ...	45	Khulna ...	7,988	5,013	12,996	19	1	...	...	...
	46	Satkhira ...	5,802	5,100	10,902	7	1	5	...	...
Rajshahi ...	47	Rampur-Boalia ...	13,057	10,349	23,406	54	1	1	...	...
Dinajpur ...	48	Dinajpur ...	9,648	6,297	15,945	23	...	...	...	...
Jalpaiguri ...	49	Jalpaiguri ...	7,547	4,218	11,765	21	...	...	...	...
Darjeeling ...	50	Darjeeling ...	11,631	7,374	19,005	26	1	...	1	...
Rangpur ...	51	Rangpur ...	10,509	5,920	16,429	27	...	...	...	...
Pabna ...	52	Pabna ...	10,056	9,218	19,274	13	1	...	1	...
	53	Sirajganj ...	13,236	11,541	24,777	20	...	6	3	...
Malda ...	54	English Bazar ...	7,697	6,625	14,322	26	...	...	2	...
	55	Nawabganj ...	11,122	12,200	23,322	29	2	...	...	...
Dacca ...	56	Dacca ...	63,091	45,460	108,551	286	12	30	...	...
	57	Narayanganj ...	18,738	9,138	27,876	107	3	6	1	...
Mymensingh	58	Mymensingh ...	13,462	6,391	19,853	25	...	4	...	...
	59	Netrokona ...	8,018	5,722	13,740	24	...	1	...	...
	60	Jamalpur ...	11,728	9,381	21,109	65	3	40	...	...
	61	Sherpur ...	8,516	7,075	15,591	41	2	48	...	...
	62	Kishoreganj ...	9,508	8,518	18,026	24	...	...	...	...
	63	Bajitpur ...	5,447	5,386	10,833	18	...	...	...	...
	64	Tangail ...	8,493	7,869	16,362	29	...	...	...	...
Faridpur ...	65	Faridpur ...	8,017	5,114	13,131	37	...	...	...	...
	66	Madaripur ...	10,549	8,524	19,073	63	2	...	...	...
Bakarganj ...	67	Barisal ...	15,488	6,985	22,473	18	...	1	...	...
	68	Pirojpur ...	6,523	5,473	11,996	15	...	...	...	...
Chittagong ...	69	Chittagong ...	18,779	9,987	28,766	127	3	1	...	...
Tippera	70	Comilla ...	13,706	8,986	22,692	28	...	...	...	...
	71	Brahmanberia ...	11,671	10,624	22,295	80	...	...	...	...
	72	Chandpur ...	9,062	3,655	12,717	20	...	1	...	....
Total of month ...			..	...	2,618,159	4,889	272	314	55	...
Total of corresponding month of previous year.			...	...	...	5,184	202	226	8	1
Increase + or decrease −			...	...	...	−295	+70	+88	+47	−1

REMARKS—

1. The above table is compiled from returns collected by Municipalities and submitted to this office by the Civil Surgeons. Taken as a of cases and in a few instances are obviously incomplete.
2. The vital statistics of Municipalities with a population of less than 10,000 have been excluded from this statement and incor
3. The birth and death ratios per 1,000 per annum have been omitted from this statement according to the Government of India, Educa

CALCUTTA,

The 15th January 1920.

of Bengal for the month of October 1919—concld.

REGISTERED.

Fever.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries, including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns
					Male.	Female.	Total.	Male.	Female.	Total.		
22	4	11	1	29	85	32	67	26	21	47	40	Berhampore.
37	...	...	...	3	22	18	40	33	34	67	41	Murshidabad.
15	...	1	...	6	10	12	22	12	20	32	42	Ajimganj.
42	...	...	...	9	24	27	51	14	12	26	43	Kandi.
15	...	...	...	...	6	9	15	4	22	26	44	Jangipur.
32	...	...	2	1	17	18	35	18	13	31	45	Khulna.
19	...	32	...	...	38	18	56	8	4	12	46	Satkhira.
23	5	...	2	8	23	16	39	15	14	29	47	Rampur Boalia.
23	...	4	...	3	12	18	30	9	4	13	48	Dinajpur.
7	7	6	...	4	14	10	24	30	7	37	49	Jalpaiguri.
14	...	6	1	15	23	14	37	54	34	88	50	Darjeeling.
13	1	2	...	6	12	10	22	18	10	28	51	Rangpur.
7	...	...	...	4	7	5	12	7	5	12	52	Pabna.
9	...	3	...	3	14	10	24	7	1	8	53	Sirajganj.
9	1	12	...	2	11	15	26	17	16	33	54	English-Bazar.
15	1	6	...	6	14	14	28	10	10	20	55	Nawabganj.
117	24	15	10	109	175	130	305	183	156	339	56	Dacca.
17	8	5	3	22	37	25	62	46	39	85	57	Narayanganj.
20	1	...	1	2	16	12	28	18	11	29	58	Mymensingh.
5	...	2	...	2	8	2	10	3	3	6	59	Netrokona.
25	2	1	...	11	36	43	79	32	32	64	60	Jamalpur.
8	8	...	...	13	33	39	72	15	15	30	61	Sherpur.
6	8	4	1	...	9	10	19	12	4	16	62	Kishoreganj.
10	1	...	...	6	4	13	17	12	6	18	63	Bajitpur.
8	1	1	...	4	7	7	14	12	12	24	64	Tangail.
14	...	1	2	1	8	10	18	5	7	12	65	Faridpur.
17	1	2	2	17	20	19	39	13	16	29	66	Madaripur.
11	6	...	...	10	19	9	28	10	8	18	67	Barisal.
1	...		2	3	6	2	8	5	6	11	68	Pirojpur.
30	11	1	...	24	35	32	67	34	31	65	69	Chittagong.
8	...	...	...	5	5	8	13	6	9	15	70	Comilla.
38	8	3	...	19	27	41	68	57	63	120	71	Brahmanbaria.
5	1	4	...	7	9	9	18	5	5	10	72	Chandpur.
2,480	710	1,283	129	2,173	3,908	3,236	7,144					
3,224	566	2,008	97	1,907	4,629	3,408	8,037	4,629	3,408	8,037		
−744	+144	−725	+32	+266	−721	−172	−893					

whole the table p[illegible]sesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion

porated in the returns fo[illegible]districts—*vide* Bengal Government, Municipal Department, order No. 118San., dated the 8th February 1918.
tion Department, letter No. 93, dated the 26th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital Statistics of the Districts, excluding Towns with a population

Division.	No.	Districts.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	728,894	736,140	1,465,034	2,087	15	18	14	...
	2	Birbhum ...	463,838	471,635	935,473	1,312	63	1	7	...
	3	Bankura ...	534,150	547,314	1,081,464	1,409	1	1	3	...
	4	Midnapore ...	1,386,921	1,389,476	2,776 397	4,718	176	104	23	...
	5	Hooghly and Serampore.	481,989	484,729	966,718	1,597	4	6	18	...
	6	Howrah	369,595	372,124	741,719	1,738	25	19	32	...
Presidency ...	7	24-Parganas ...	1,005,789	941,802	1,947,591	3,901	50	96	15	...
	8	Nadia ...	782,806	772,382	1,555,188	3,332	34	4	52	...
	9	Murshidabad ...	639,301	657,788	1,297.089	3,171	175	4	2	...
	10	Jessore ...	901,092	857,172	1,758,264	3,468	198	17	5	...
	11	Khulna ...	695. 94	647.074	1,342,868	3,386	247	832	10	...
Rajshahi ...	12	Rajshahi ...	742,149	715,032	1,457,181	3,869	325	1	30	...
	13	Dinajpur ...	880,228	791,690	1,671,918	3,695	189	125	76	...
	14	Jalpaiguri ...	482,681	408.214	890,895	2,899	211	69	19	...
	15	Darjeeling ...	130,463	116,082	246.545	734	39	...	...	...
	16	Rangpur ...	1,244,208	1,124,693	2,368,901	6,171	396	91	74	...
	17	Bogra ...	502.526	481,041	983,567	2.168	142	79	88	...
	18	Pabna ...	700,299	684,236	1,384,535	3,312	228	277	33	...
	19	Malda ...	479,728	486,787	966,515	3,029	115	22	22	..
Dacca ...	20	Dacca ...	1 395,861	1,428,114	2,823,975	8,199	525	143	38	...
	21	Mymensingh ...	2,274.431	2,136,477	4,410,908	10,990	632	420	71	...
	22	Faridpur ...	1,056.393	1,033,317	2,089,710	5,961	215	3	16	...
	23	Bakarganj ...	1,222,824	1,171,618	2,394,442	4.602	110	20	14	...
Chittagong ...	24	Chittagong ...	704,058	775,609	1,479,667	3,624	404	167	2	...
	25	Noakhali ...	645,898	656,192	1,302,090	3,257	248	292	13	...
	26	Tippera ...	1,208,642	1,163,792	2,372,434	5,014	498	85	59	...
	27	Chittagong Hill Tracts.								Not under
Total of month for Bengal ...			21,660.558	21,050,530	42,711,088	97,643	5,260	2,396	736	...
Total of corresponding month of previous year			...	...	...	112,473	7,257	3,330	126	...
Increase + or decrease − ...			...	...	...	−14,830	−1,997	−934	+610	...

REMARKS—1. The above table is compiled from returns collected by the thana police officers and submitted to this office by the
to the actual.
2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with
3. The birth and death ratios per 1,000 per annum have been omitted from the statement according to the Government

CALCUTTA,
The 15th January 1920.

of 10,000 and over, of Bengal for the month of October 1919.

REGISTERED.

Fevers.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries including suicide	Other causes.	Total all causes.			Total of corresponding month of previous year.			Number.	Districts.
					Male.	Female.	Total.	Male.	Female.	Total.		
4,095	51	9	50	384	2,225	2,396	4,621	4,380	4,020	8,400	1	Burdwan.
3,139	6	5	27	165	1,700	1,650	3,350	2,121	1,866	3,987	2	Birbhum.
1,863	23	4	31	254	1,118	1,061	2,179	2,726	2,468	5,194	3	Bankura.
6,693	102	31	81	916	3,984	3,966	7,950	7,390	6,420	13,810	4	Midnapore.
1,985	116	31	36	294	1,226	1,260	2,486	3,411	2,910	6,321	5	Hooghly and Serampore.
788	220	47	48	335	788	701	1,489	1,438	1,142	2,580	6	Howrah.
4,311	60	69	159	541	2,661	2,590	5,251	3,523	2,769	6,292	7	24-Parganas.
2,899	4	12	71	461	1,834	1,669	3,503	4,291	3,854	8,145	8	Nadia.
3,195	2	19	63	412	1,878	1,819	3,697	3,278	3,202	6,480	9	Murshidabad.
3,765	5	7	111	273	2,208	1,975	4,183	2,439	1,854	4,293	10	Jessore.
3,780	36	3	361	989	2,812	2,699	5,511	2,774	2,367	5,141	11	Khulna.
3,412	2	3	74	341	1,950	1,913	3,863	2,823	2,493	5,316	12	Rajshahi.
4,803	26	4	54	160	2,702	2,546	5,248	4,058	2,894	6,952	13	Dinajpur.
1,951	211	8	20	183	1,315	1,146	2,461	2,869	2,238	5,137	14	Jalpaiguri.
523	56	7	3	149	384	354	738	888	858	1,746	15	Darjeeling.
3,718	8	9	62	73	2,153	1,882	4,035	5,978	4,490	10 468	16	Rangpur.
1,733	11	13	50	132	1,063	1,043	2,106	2,605	2,277	4,882	17	Bogra.
2,031	3	3	37	163	1,375	1,172	2,547	2,104	1,699	3,803	18	Pabna.
2,550	...	..	33	308	1,550	1,385	2,935	2,163	1,875	4,038	19	Malda.
3,896	164	18	224	1,031	2,956	2,558	5,514	4,250	3,714	7,964	20	Dacca.
6,680	63	29	137	1,287	4,522	4,165	8,687	7,276	6,084	13,360	21	Mymensingh.
2,621	50	8	342	478	1,842	1,676	3,518	3,064	2,758	5,822	22	Faridpur.
3,507	38	9	167	1,063	2,544	2,274	4,818	2,978	2,395	5,373	23	Bakarganj.
3,905	38	1	75	137	2,086	2,239	4,325	3,838	3,524	7,362	24	Chittagong.
2,118	65	1	101	336	1,405	1,521	2,926	2,421	2,376	4,797	25	Noakhali.
3,904	68	1	97	665	2,634	2,245	4,879	2,730	2,450	5,180	26	Tippera.
registration												Chittagong Hill Tracts.
83,865	1,428	351	2,514	11,530	52,915	49,905	102,820					
139,982	1,562	717	1,692	15,434	87,846	74,997	162,843	87,846	74,997	162,843		
- 56,117	- 134	- 366	+ 822	- 3,904	- 34,931	- 25,092	- 60,023					

Civil Surgeons. Taken as a whole the table possesses a relative value, although the figures for individual districts probably only approximate those of the respective districts as per Government of Bengal, Municipal Department, letter No. 118San., dated the 6th February 1918. of India, Education Department, letter No. 93, dated the 20th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 10th January 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
4th January	7 A.M.	7·8	7·8	7·9	Zero is placed at mean sea-level. The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât. Its reduced level is 26·84.
5th ,, ...	7 ,,	7·8	7·8	7·8	
6th ,, ...	7 ,,	7·7	7·7	7·9	
7th ,, ...	7 ,,	7·6	7·6	7·9	
8th ,, ...	7 ,,	7·5	7·5	7·8	
9th ,, ...	7 ,,	7·5	7·5	7·8	
10th ,, ...	7 ,,	7·5	7·5	7·5	

The previous year	...	Highest water-level	...	23·7 on 15th September 1919.
Ditto	...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	...	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	...	Ditto ,,	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	...	Ditto ,,	...	25·66 on 31st July 1900.
Do.	...	Lowest ,,	...	1·0 on 8th February 1914.
Do.	...	Ditto ,,	...	2·42 on 13th March 1908
Do.	...	Ditto ,,	...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	...	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	...	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 11th January 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 17th January 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum. (a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
11th January ...	8 A.M.	Zero of gauge is at mean sea level.	38·45	37·46	P. W. D. datum, 6·25 feet above Kidderpur old dock sill. B. M. on College step 64·93.
12th ,, ...	8 ,,		38·45	37·41	
13th ,, ...	8 ,,		38·40	37·36	
14th ,, ...	8 ,,		38·40	37·31	
15th ,, ...	8 ,,		38·30	37·26	
16th ,, ...	8 ,,		38·25	37·21	
17th ,, ...	8 ,,		38·25	37·16	

				Old value.		According to P. W. D. datum
The previous year	...	Highest water-level	...	61·29 on 13th September 1919	...	62·80
Ditto	...	Lowest ,,	...	33·51 on 8th May 1919	...	35·01
Record	...	Highest ,,	...	69·25 on 26th August 1879	...	64·44
Do.	...	Ditto ,,	...	61·08 on 9th September 1885	...	64·27
Do.	...	Ditto ,,	...	68·30 on 25th August 1906	...	63·47
Do.	...	Ditto ,,	...	68·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	...	37·63 on 25th April 1884	...	32·82
Do.	...	Ditto ,,	...	38·13 on 14th-15th April 1883	...	33·32
Do.	...	Ditto ,,	...	39·02 on 21st-22nd April 1897	...	34·21
Do.	...	Ditto ,,	...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 17th January 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Divn.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 10th January 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
4th Jan.	53·62	9-10	54·3	15-55	52·2	53·52	E. T. at 9-25, and F. T. at 16-10.
5th ,,	53·4	10-0	54·4	16-40	52·3	53·5	E. T. at 10-15, and F. T. at 17
6th ,,	52·9	10-40	54·6	17-30	52·3	53·4	E. T. at 10-55, and F. T. at 17-40.
7th ,,	52·5	11-20	54·86	7	52·5	53·0	F. T. at 7-15, and E. T at 11-32.
8th ,,	52·6	12-10	55·2	8-45	52·7	53·2	F. T. at 8, and E. T. at 13-25.
9th ,,	52·86	13-15	55·0	8-25	52·6	53·6	F. T. at 8-42, and E. T. at 13-50.
10th ,,	53·0	14-8	54·8	9-10	52·5	53·8	F. T. at 9-30, and E. T. at 14-15.

Notable high and low water-levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	
31st ,,	1915	...	68·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	68·12	
23rd February	1907	...	51·06	Taken at low tide.
18th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·30	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 15th January 1920.

W. J. KERR,
Executive Engineer, Dacca Division.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 17th January 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	WEEK ENDING SATURDAY, THE 17TH JANUARY 1920.			WEEK ENDING SATURDAY, THE 18TH JANUARY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	805	162,019	2,827	1,221	290,820	4,905
Jute	151	76,515*	835	48	16,025†	174
Firewood	41	23,300	305	19	11,200	170
Other articles	749	185,796	2,279	821	186,200	2,350
Total ...	1,746	447,630	6,246	2,109	504,245	7,599
Empty boats and rafts ...	528	...	1,204	650	...	1,727
GRAND TOTAL ...	2,274	447,630	7,450	2,759	504,245	9,326

Mds.

* Weight by canal measurement 67,637½
† Ditto ditto 19,180

CALCUTTA,
The 20th January 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 21st January 1920.

REGISTERED No. C207. No. 4 of 1920.

The Calcutta Gazette

WEDNESDAY, JANUARY 28, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE, *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

CONTENTS.

	Page.		Page.
Statement of weekly gauge readings on the rivers in Bengal	78	Heights over mean-sea-level and low-water in the rivers for the month of December 1919 ...	90—91
Weather and Crop Report for the week ending on the 22nd January 1920	74—77	Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of November 1919	92
Daily rainfall recorded in Bengal for the month of December 1919	78—83	List of prices of articles of food in Calcutta for the week ending Saturday, the 24th January 1920	93
Vital statistics of the towns and districts of Bengal for the month of November 1919	84—89	Trade of Calcutta, April to November 1919 ...	94—102

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 17th January 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
11th January	7 A.M.	7·5	7·5	7·3	
12th ,, ...	7 ,,	7·4	7·4	7·1	Zero is placed at mean sea-level.
13th ,, ...	7 ,,	7·2	7·2	7·1	The bench mark for the gauge is
14th ,, ...	7 ,,	7·1	7·1	7·0	on a pucca pillar between the
15th ,, ...	7 ,,	7·0	7·0	7·0	passenger ghât and Chandpur
16th ,, ...	7 ,,	6·8	6·8	7·0	ghât.
17th ,, ...	7 ,,	6·5	6·5	7·0	Its reduced level is 26·84.

The previous year ...	Highest water-level ...	28·7 on 15th September 1919.	
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.	
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.	
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.	
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.	
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.	
Do.	Lowest ,, ...	1·0 on 8th February 1914.	
Do.	Ditto ,, ...	2·42 on 13th March 1908.	
Do.	Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.	
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.	
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.	

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR, R. K. GHOSE,
The 18th January 1920. for *Subdivisional Officer, P. W. D., Faridpur.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 22nd January 1920.

Summary.—The week was rainless. Transplanting of summer paddy and harvesting of sugarcane, potatoes and early oilseeds are proceeding. Preparatory tillage for jute and autumn paddy continues in Eastern Bengal. Prospects of standing crops are fair to good. The average price of common rice has risen by about 2·2 per cent. as compared with that of the last week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5½	5½	Harvesting of winter paddy continues; it has been finished in the Baruset subdivision. Harvesting of sugarcane continues. Water is sufficient. Prospects of standing crops are good.
	Diamond Harbour.	(*n*)	(*n*)	(*n*)	
	Barrackpore	Nil	5	5 6*	
	Barusat ...	Nil	5½	5½	
	Basirhat ...	Nil	6	6	
2	Nadia ...	Nil	5 13/16 6⅜*	5 6⅜*	Prospects of standing crops are favourable. Cattle-disease is reported from thanas Chakdah and Nakasipara.
	Kushtia ...	Nil	5	5	
	Meherpur ...	Nil	6½	6½	
	Chuadanga ...	Nil	6 6½*	5 6*	
	Ranaghat ...	Nil	5½	5½	
3	Murshidabad	Nil	5¾†	5½†	Weather occasionally cloudy. Prospects of standing crops are fair. Harvesting of winter rice is nearly finished. Fodder is sufficient. No large import of rice, but it is being exported extensively from the subdivisions of Kandi, Sadar and Lalbagh. Cattle-disease is reported from Mirzapur in Jangipur subdivision.
	Lalbagh ...	Nil	6†	6†	
	Jangipur ...	Nil	6†	6†	
	Kandi ...	Nil	6†	6½†	
4	Jessore ...	Nil	6 6*	6 6*	Standing crops are doing well. Harvesting of *aman* paddy is nearly finished. No large import or export of rice. Fodder is sufficient.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	6	6	
	Narail ...	Nil	5 3/16	6¼	
	Bangaon ...	Nil	5 3/16	5½	
5	Khulna ...	Nil	6	5¾	Harvesting of *aman* paddy is almost finished. Fodder and water are sufficient.
	Satkhira ...	(*n*)	(*n*)	5 3/16	
	Bagerhat ...	Nil	6 7*	6 7*	

* Burma rice. † Coarse rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	Nil	5½	5½	Weather is cold and cloudy. Threshing of winter paddy and pressing of sugarcane are going on. Potatoes and other standing crops are doing well. Large export of rice is reported from Kalna.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	5½	6	
	Kalna ...	Nil	4¾	4¾	
7	BIRBHUM ...	Nil	6	6½	Threshing of winter paddy continues. Prospects of standing crops are fair. Fodder and water are sufficient.
	Rampurhat ...	Nil	6½	6½	
8	BANKURA ...	Nil	6	6	Weather cloudy. Prospects of standing crops are good. Export of rice and paddy is increasing.
	Vishnupur ...	Nil	6½	6½	
9	MIDNAPORE ...	Nil	5½ / 6†	6 / 6⅜†	Prospects of *rabi* crops are good. Harvesting of winter rice is nearing completion. Fodder is sufficient.
	Ghatal ...	Nil	5½ / 5¾†	5½ / 5 11/16†	
	Tamluk ...	Nil	5½ / 5⅞†	5½ / 5⅞†	
	Contai ...	Nil	6 / 6½†	6½ / 7½†	
10	HOOGHLY ...	Nil	4¾ / 5 9/16	4¾ / 5 9/16	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	Nil	5½	5½	
	Arambagh ...	Nil	6½	6½	
11	HOWRAH ...	Nil	5 / 6½†	5 / 6½†	Weather cold. Harvesting of sugarcane continues. Prospects of *rabi* crops are hopeful. Fodder is sufficient.
	Ulubaria ...	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	6	Prospects of standing crops are favourable. Harvesting of winter rice continues. Fodder is sufficient.
	Naogaon ...	Nil	6	6½	
	Nator ...	Nil	6	6	
13	DINAJPUR ...	Nil	6	6	Prospects of standing crops are fair. Prices of rice are rising. Fodder is sufficient.
	Thakurgaon ...	Nil	5¾	6	
	Balurghat ...	Nil	6⅛	6⅛	
14	JALPAIGURI ...	Nil	5½	5½	Prospects of standing crops are fair. Fodder and water are sufficient. The export of rice continues.
	Alipur ...	Nil	4½	5½ / 6½	

* Burma rice. † Coarse rice.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
15	DARJEELING	Nil	5 5¼*	4¾	Potatoes, wheat and barley are doing well. Stock of rice is sufficient. Fodder and water are sufficient.
	Kurseong ...	(*n*)	(*n*)	5 5¼*	
	Siliguri ...	Nil	5	5	
	Kalimpong...	Nil	5¼	5¼	
16	RANGPUR ...	Nil	6	6	Harvesting of winter rice, mustard and potatoes is going on. Price of rice is stationary. Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease has been reported from Jaldhaka thana.
	Nilphamari	Nil	6	6	
	Kurigram ...	Nil	5¼	5¼	
	Gaibandha ...	Nil	5⅞	5⅞	
17	BOGRA ...	Nil	6	6 3/16	Lands are being prepared for jute and *aus* paddy.
18	PABNA ...	Nil	5⅞ 6¼†	5⅞	Fodder is sufficient. Rice market is gradually rising at Sadar.
	Sirajganj ...	(*n*)	(*n*)	4¾	
19	MALDA ...	Nil	6	6¼	Harvesting of winter rice continues. Transplantation of *boro* paddy has commenced. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	5⅞	5⅞	Harvesting of *haimantic* paddy continues. Preparation of lands for *bitri* paddy continues. Standing crops are doing well. Fodder and water are sufficient Burma rice is not available.
21	DACCA ...	Nil	5½ 6¼*	6 6¼*	Weather less cold than seasonable. Prospects of *rabi* crops are good. Transplanting of *boro* paddy is proceeding. Prices of rice are showing a tendency to rise. Fodder and water are sufficient.
	Manikganj ...	Nil	5 6¼*	5 6*	
	Narayanganj	Nil	5⅞	6 6*	
	Munshiganj (*a*)	Nil	5⅞	(*n*)	
22	MYMENSINGH	Nil	5 5/16 6⅜*	‘6 6¼*	Harvesting of winter rice and *rabi* crops and transplantation of *boro* paddy are going on. Prospects of crops are good. Fodder and water are sufficient. Preparation of lands for *aus* paddy is almost finished. Cattle-disease is reported from Tangail and Kishorganj.
	Jamalpur ..	Nil	4 3/16	5 6¼*	
	Tangail ...	Nil	5⅞	6 6*	
	Netrakona ...	Nil	6¼	6¼	
	Kishorganj...	Nil	5 5½*	6⅝ 7*	

(*n*) Not reported. * Burma rice. † Coarse aman.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
23	Faridpur ...	Nil	5½ 6½*	5½ 6½*	Weather favourable. Prospects of standing crops are good. Cattle-disease is reported from Gopalganj. Fodder is sufficient.
	Goalundo ...	Nil	6 6⅜*	6 to 6⅛ 6⅜*	
	Madaripur ...	Nil	5¾ 6⅖*	5¾ 6⅖*	
	Gopalganj(*a*)	Nil	5¾ 6⅖*	5¾	
24	Bakarganj (Barisal).	Nil	6	6§	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	Nil	5½	5⅞§	
	Patuakhali ...	Nil	6¼	6§ 10*	
	Dakshin Shabazpur (Bhola).	Nil	5¼	5⅛§	
25	Chittagong	Nil	6† 6½*	6½† 6¾*	Prospects of standing crops are fair Cultivation of *rabi* crops is still going on. *Panga* salt is selling at 11 and 9 seers per rupee both at Sadar, and Cox's Bazar respectively. Fodder is sufficient.
	Cox's Bazar	Nil	6½† 6½*	6½† 6¼*	
26	Tippera (Comilla).	Nil	5¾	6 1/16*	Harvesting of *rabi* crops is going on and its prospects are hopeful. Price of rice is rising.
	Brahmanbaria.	Nil	6½	6 2/3*	
	Chandpur ...	Nil	6¼ 5¾*	6¼ 6¼*	
27	Noakhali ...	Nil	5⅞	6	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	Nil	6 1/16*	7⅛	
28	Chittagong Hill Tracts.	Nil	5 7†	5½ 8†	Harvesting of cotton crop is finished. The out-turn is fair. Prospects of standing crops are fair. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. | † Local rice. | § New.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 25th January 1920.*

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Presidency.	24-Parganas	Saugor Island...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Diamond Harbour.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budge-Budge ...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...
		Canning Town...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barrackpore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dum-Dum* ...							...													
		Barasat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...
		Basirhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nadia ...	Ranaghat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Krishnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chuadanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meherpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kushtia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Harinaghata ...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murshidabad.	Kandi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Berhampore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lalbagh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Azimganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jangipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lalgola	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Akaiganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patkabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dumka! ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaliyaganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jessore ...	Narail ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jessore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhenida ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Magura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bongaon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Khulna ...	Satkhira ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagerhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khulna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaliganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakipur* ...																				
		Dumuria ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaiaroa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paikgachha ...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohishat* ...																				
		Morelganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burdwan.	Burdwan...	Malda ...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Burdwan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katwa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Asansol ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mankar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mangalkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Royna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Monteswar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Birbhum...	Suri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hetampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampurhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bolpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murarai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Labpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bankura...	Bankura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Vishnupur* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mallara ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khatra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Indas ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotalpur* ...																				
		Onda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangajalghati...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonamukhi* ...																				
		Taldangra* (Simanga).																				
		Indpur* ...																				
		Arura* ...																				
		Barjora ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simlapal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mejia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sirsmoulpur* ...																				
		Patsanda* ...																				
		Ondara* ...																				
		Ranibandh* ...																				
		Seltora* ...																				
		Jaypur* ...																				
		Ambikanagar*																				

* Return not received.

BENGAL FOR THE MONTH OF DECEMBER 1919.

31	32	33	34	35	36	37	38	39	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 31st December 1919.	Normal rainfall from 1st December to 31st December 1919.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·26	Nil	Nil	0·26	Saugor Island ...	24-Parganas	Presidency.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·18	Nil	Nil	0·18	Diamond Harbour.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·24	Nil	Nil	0·24	Budge-Budge.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·04	Nil	Nil	0·04	Canning Town.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·27	Nil	Nil	0·27	Alipore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·35	Nil	Nil	0·35	Barrackpore.		
												0·4		0·20			0·20	Dum-Dum.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·21	Nil	Nil	0·21	Barasat.		
...	...	...	...		...	...	...	...	...	...	Nil	0·3	Nil	0·26	Nil	Nil	0·26	Basirhat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·18	Nil	Nil	0·18	Ranaghat ...	Nadia ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·11	Nil	Nil	0·11	Krishnagar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	Nil	0·15	Chuadanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	Nil	0·15	Meherpore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·15	Nil	Nil	0·15	Kushtia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·29	Nil	Nil	0·29	Haringhata.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Kandi ...	Murshida-bad.	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·13	Nil	Nil	0·13	Berhampore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·11	Nil	Nil	0·11	Lalbagh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Azimganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Jangipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·10	Nil	Nil	0·10	Lalgola.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·07	Nil	Nil	0·07	Akriganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·08	Nil	Nil	0·08	Patkabari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·14	Nil	Nil	0·14	Dumkal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·18	Nil	Nil	0·18	Kaliyanganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·18	Nil	Nil	0·18	Narail ...	Jessore ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·20	Nil	Nil	0·20	Jessore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·16	Nil	Nil	0·16	Jhenida.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·16	Nil	Nil	0·16	Magura.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·26	Nil	Nil	0·26	Bongaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·20	Nil	Nil	0·20	Satkhira ...	Khulna ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·18	Nil	Nil	0·18	Bagerhat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·20	Nil	Nil	0·20	Khulna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·11	Nil	Nil	0·11	Kaliganj.		
												0·3		0·10			0·10	Nakipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Dumuria.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·16	Nil	Nil	0·16	Rampal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·15	Nil	Nil	0·15	Kaliroa.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·14	Nil	Nil	0·14	Pulkgacha.		
												0·6		0·23			0·23	Mollahat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·20	Nil	Nil	0·20	Morolganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·14	Nil	Nil	0·14	Tala.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·17	Nil	Nil	0·17	Kalna ...	Purdwan ...	Burdwan.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·17	Nil	Nil	0·17	Burdwan.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·13	Nil	Nil	0·13	Katwa.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·11	Nil	Nil	0·11	Asansol.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·14	Nil	Nil	0·14	Sankar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·03	Nil	Nil	0·03	Mangalkot.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Koyna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Monteswar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·08	Nil	Nil	0·08	Suri ...	Birbhum ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·04	Nil	Nil	0·04	Hetampur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·11	Nil	Nil	0·11	Rampurhat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·06	Nil	Nil	0·06	Bolpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·06	Nil	Nil	0·06	Muraral.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·05	Nil	Nil	0·05	Labpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·13	Nil	Nil	0·13	Bankura ...	Bankura	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	Nil	0·15	Vishnupur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·13	Nil	Nil	0·13	Mallara		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·19	Nil	Nil	0·19	Khatra.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·12	Nil	Nil	0·12	Indas.		
												0·2		0·12			0·12	Kotalpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Onda.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Gangajalghati.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·17	Nil	Nil	0·17	Raipur.		
												0·2		0·11			0·11	Sonamukhi.		
																		Taldanga (Saranga).		
												(a)		(a)			(a)			
												(a)		(a)			(a)	Indpur.		
												(a)		(a)			(a)	Arhra.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Barjora.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Simlapal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Mejia.		
												(a)		(a)			(a)	Sitamunipur.		
												(a)		(a)			(a)	Palashauga.		
												(a)		(a)			(a)	Ghatura.		
												(a)		(a)			(a)	Ranibandh.		
												(a)		(a)			(a)	Saitora.		
												(a)		(a)			(a)	Joypur.		
												(a)		(a)			(a)	Ambikanagar.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan—contd.	Midnapore	Contai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tamluk	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Midnapore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ghatal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kukrahati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amlagora	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Panskura*	...																			
		Dantan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandrakona*																				
		Pachet	...																			
		Bhagwanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kultikri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mayabasan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Silda (*Belpahari*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ghandri*																				
		Goaltore*																				
		Salboni	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narayangarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Henrie*																				
		Jenka (*Khajri*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nandigram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mogra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narajole	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hooghly	Serampore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hooghly	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arambagha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Howrah	Howrah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahesrekta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulubaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bankura	Bankura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Natore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nangaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bilmaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Wanda*																				
		Mahadebpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tanot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ohaugram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joari*	...																			
	Dinajpur	Nithpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangarampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Churamon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dinajpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Balurghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thakurgaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Setabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atwari*	...																			
		Birganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Parbatipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rajshahi.	Jalpaiguri	Jalpaiguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipur Duars	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Falakata	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Debiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagatpur (*Nagrabata*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Buxa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalchini	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kumargram	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darjeeling	Siliguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darjeeling	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalimpong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mongboo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurseong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pedong	...	0·07	...	...	0·14	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rangpur	Bhawanigunj (*Gaibandha*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rangpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pirganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharigaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagdogra (*Nilphamari*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sundarganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saidpur*	...																			
	Bogra	Sherpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowkhilla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bogra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paschibbi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khetlal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pabna	Shamsadpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pabna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sirajganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

*Return not received.

BENGAL FOR THE MONTH OF DECEMBER 1919—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 31st December 1919.	Normal rainfall from 1st December to 31st December 1919.	Station.	District.	Division.
...	...	..	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·26	Nil	Nil	0·26	Contai ...	Midnapore	BURDWAN—*contd.*
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·19	Nil	Nil	0·19	Tamluk.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·24	Nil	Nil	0·24	Midnapore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·21	Nil	Nil	0·21	Ghatal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Kukrahati.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·19	Nil	Nil	0·19	Amlagora.		
...	...	...	...	...	...	...	...	...	...	...		0·3		0·19			0·19	Panskura.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·14	Nil	Nil	0·14	Daspan.		
												0·5		0·49			0·49	Chandrakona.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·08	Nil	Nil	0·08	Pachet.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·20	Nil	Nil	0·20	Bhagwanpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·08	Nil	Nil	0·08	Kuljikri.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Nayabasan.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·19	Nil	Nil	0·19	Sibla (*Helpahari*).		
												(a)		(a)			(a)	Chandri.		
												0·6		0·31			0·31	Goaltore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·31	Nil	Nil	0·31	Salboni.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·46	Nil	Nil	0·46	Narayangarh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·05	Nil	Nil	0·05	Ramnagar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·	Nil	0·	Nil	Nil	0·	Mohanpur.		
												0·2		0·05			0·05	Hemria.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	Nil	0·10	Jenka (*Khajri*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·05	Nil	Nil	0·05	Nandigram.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·	Nil	0·	Nil	Nil	0·	Moyna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·	Nil	0·01	Nil	Nil	0·01	Pingla.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·28	Nil	Nil	0·28	Narajole.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·21	Nil	Nil	0·21	Serampore ...	Hooghly ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·30	Nil	Nil	0·30	Hooghly.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·17	Nil	Nil	0·17	Arambagh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·21	Nil	Nil	0·21	Howrah ...	Howrah ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·22	Nil	Nil	0·22	Mohanpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·17	Nil	Nil	0·17	Uluberia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·29	Nil	Nil	0·29	Amta.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·08	Nil	Nil	0·08	Boalia ...	Boalia ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Nator.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	Nil	0·10	Naugaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·12	Nil	Nil	0·12	Bilmaria.		
												0·1		0·02			0·02	Manda.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	Nil	0·10	Mahadebpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·11	Nil	Nil	0·11	Tanor.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Chaugram.		
												(a)		(a)			(a)	Joari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·	Nil	0·01	Nil	Nil	0·01	Nilphur ...	Dinajpur ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·	Nil	0·	Nil	Nil	0·	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·	Nil	0·20	Nil	Nil	0·20	Gangarampur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·11	Nil	Nil	0·11	Chiramon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·12	Nil	Nil	0·12	Raiganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·07	Nil	Nil	0·07	Dinajpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·09	Nil	Nil	0·09	Balurghat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·	Nil	0·05	Nil	Nil	0·05	Thakurgaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·08	Nil	Nil	0·08	Setalganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·02	Nil	Nil	0·02	Raiganj.		
												0·2		0·02			0·02	Atwari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Birganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·05	Nil	Nil	0·05	Parbatipur.		
														Nil						
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·12	Nil	Nil	0·12	Jalpaiguri ...	Jalpaiguri...	RAJSHAHI.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·16	Nil	Nil	0·16	Alipur Duars.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4		0·13	Nil	Nil	0·13	Falakata.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·05	Nil	Nil	0·05	Debiganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·33	Nil	Nil	0·33	Bhagatpur (*Nagrakata*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·6	Nil	0·65	Nil	Nil	0·65	Buxa		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·19	Nil	Nil	0·19	Kalchini.		
...	...	...	0·10	...	...	...	...	...	...	...	1·	0·1	0·10	0·32	0·10	0·10	0·32	Kumargram.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·13	Nil	Nil	0·13	Siliguri ...	Darjeeling...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·24	Nil	Nil	0·24	Darjeeling.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·31	Nil	Nil	0·31	Kalimpong.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·38	Nil	Nil	0·38	Mongpoo.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·30	Nil	Nil	0·30	Kurseong.		
...	...	...	...	...	...	...	...	...	...	...	1·	1·3	0·22	0·52	0·14	0·23	0·53	Pedong.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	Nil	0·10	Dhawanijanj (*Gaibandha*).	Rangpur ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·06	N	Nil	0·06	Rangpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·12	Nil	Nil	0·12	Pirganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·13	Nil	Nil	0·13	Kurigaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·07	Nil	Nil	0·07	Gobindganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Bagilogra (*Nilphamari*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·06	Nil	Nil	0·06	Ulipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Sundarganj.		
												0·		0·07			0·07	Saidpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Sherpur ...	Bogra ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·12	Nil	Nil	0·12	Nowkhilla.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Bogra.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	Nil	0·10	Panchbibi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Khetlal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·24	Nil	Nil	0·24	Shahzadpur ...	Pabna ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·12	Nil	Nil	0·12	Pabna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·13	Nil	Nil	0·13	Sirajganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·30	Nil	Nil	0·30	Sara.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
		Chanchal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gazol ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—	...	...	...	...
		Sibganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gomastapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj*																				
DACCA.	Dacca ...	Munshiganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dacca ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narayanganj ...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...
		Narsingdi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manikganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joydebpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kapasia ...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...
	Mymensingh	Kishorganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atia (*Tangail*)	...	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...
		Sherpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mymensingh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamalpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Netrokona ...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phulpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Durgapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sherpur (*Town*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dewanganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...
		Nalitabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Faridpur ...	Madaripur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Faridpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajbari (*Goalundo*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Haridanpur*																				
		Tukerhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pangsa* ...																				
		Baliakandi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bakarganj	Patuakhali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barguna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pirojpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bakal ...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gournadi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhola ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daulatkhan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barisal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CHITTAGONG.	Chittagong	Cox's Bazar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chittagong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Anwabdia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Satkania ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kodala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mirsarai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tippera ...	Comilla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Brahmanbaria ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramchandrapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nasirnagar*																				
		Daudkandi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasba ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Laksam ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Noakhali	Noakhali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Feni ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Haridpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hamcanj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chhagalnaiya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hatiya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lakhimpur* ...																				
	Chittagong Hill Tracts.	Rangamati ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bandarban ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baikal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Matamuheri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lama ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rangarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hill Tippera.	Agartala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cooch Behar.	Dinhata ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Cooch Behar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mekliganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mathabhanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Folbari (*Tufanganj*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* Return not received.

DACCA,
The 22nd January 1920.

BENGAL FOR THE MONTH OF DECEMBER 1919—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 31st December 1919.	Normal rainfall from 1st December to 31st December 1919.	Station.	DISTRICT.	DIVISION.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	Nil	0·10	Malda.	Malda ...	RAJSHAHI.
...	...	...	...	...	...	...	.	...	...	...	Nil	0·1	Nil	0·06	Nil	Nil	0·06	Chanchal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·05	Nil	Nil	0·05	Gazol.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Sibganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·13	Nil	Nil	0·13	Gomastapur.		
												0·3		0·14			0·14	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·23	Nil	Nil	0·23	Munshiganj.	Dacca ...	DACCA.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4		0·18	Nil	Nil	0·18	Dacca.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·32	Nil	Nil	0·32	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·24	Nil	Nil	0·24	Narayanganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·14	Nil	Nil	0·14	Narsingdi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·16	Nil	Nil	0·16	Manikganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·12	Nil	Nil	0·12	Joydebpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·24	Nil	Nil	0·24	Kapasia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·21	Nil	Nil	0·21	Kishorganj.	Mymensingh	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·11	Nil	Nil	0·11	Atia (*Tangail.*)		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·39	Nil	Nil	0·39	Sarisabari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·11	Nil	Nil	0·11	Mymensingh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	Nil	0·15	Jamalpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·14	Nil	Nil	0·14	Netrokona.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·08	Nil	Nil	0·08	Pingua.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·04	Nil	Nil	0·04	Durgapur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·05	Nil	Nil	0·05	Sherpur (*Town*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·01	Nil	Nil	0·01	Dewanganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·05	Nil	Nil	0·05	Nalitabari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·17	Nil	Nil	0·17	Madaripur	Faridpur ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·16	Nil	Nil	0·16	Faridpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·18	Nil	Nil	0·18	Rajbari (*Goalando*).		
												0·7		0·31			0·31	Haridaspur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7		0·32	Nil	Nil	0·32	Taherhat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·28	Nil	Nil	0·28	Bhanga.		
												0·6		0·38			0·38	Pangsa.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·74	Nil	Nil	0·74	Balukandi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·37	Nil	Nil	0·37	Bhanua.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·43	Nil	Nil	0·43	Patoug.		
...	...	...	...	...	0·10	...	...	...	...	...	Nil	0·6	0·10	0·46	0·10	0·10	0·46	Patuakhali	Bakarganj...	
...	...	...	...	0·02	...	...	...	...	...	...	Nil	0·6	0·02	0·31	0·02	0·02	0·31	Barguna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·25	Nil	Nil	0·25	Tiroljpur.		
...	...	...	...	...	0·14	...	...	...	...	...	Nil	0·6	0·14	0·34	0·14	0·14	0·34	Barisal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·17	Nil	Nil	0·17	Gaurnadi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·37	Nil	Nil	0·37	Bhola.		
...	...	...	0·01	...	...	...	...	...	...	...	Nil	0·5	0·01	0·29	0·01	0·01	0·29	Daulatkhan.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·43	Nil	Nil	0·43	Bauphal.		
...	...	...	...	...	0·03	...	...	...	...	...	Nil	0·8	0·02	0·42	0·02	0·02	0·42	Cox's Bazar	Chittagong	CHITTAGONG.
...	...	...	...	...	0·02	...	...	...	...	...	Nil	0·8	0·02	0·68	0·02	0·02	0·68	Chittagong.		
...	...	...	...	...	0·13	...	...	...	...	...	Nil	0·5	0·13	0·61	0·13	0·13	0·61	Kutubdia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·45	Nil	Nil	0·45	Satkania.		
...	...	...	...	0·13	...	...	...	...	...	...	Nil	0·7	0·13	0·72	0·13	0·13	0·72	Kodala.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·54	Nil	Nil	0·54	Mirsarai.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·36	Nil	Nil	0·36	Comilla	Tippera ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·27	Nil	Nil	0·27	Chandpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·36	Nil	Nil	0·36	Brahmanbaria.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·11	Nil	Nil	0·11	Ramchandrapur		
												0·3		0·19			0·19	Nasirnagar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Daudkandi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·26	Nil	Nil	0·26	Kasba.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·25	Nil	Nil	0·25	Laksam.		
...	...	...	...	...	0·02	...	...	...	...	...	Nil	0·6	0·02	0·47	0·02	0·02	0·47	Noakhali	Noakhali ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·38	Nil	Nil	0·38	Feni.		
...	...	...	...	...	0·04	...	...	...	...	...	Nil	0·4	0·04	0·52	0·04	0·04	0·52	Hatiabpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·25	Nil	Nil	0·25	Ramganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·44	Nil	Nil	0·44	Chhagalnaiya.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·49	Nil	Nil	0·49	Hatiya.		
												0·5		0·30			0·30	Lakshmipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·62	Nil	Nil	0·62	Rangamati	Chittagong Hill Tracts.	
...	...	...	...	...	0·09	...	...	...	...	...	Nil	0·8	0·09	0·59	0·09	0·09	0·59	Bandarban.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·82	Nil	Nil	0·82	Bawal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Mahalcheri.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Lawa.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Ramgarh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·32	Nil	Nil	0·32	Agartala	Hill Tippera	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·11	Nil	Nil	0·11	Muhata	Cooch Behar	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Cooch Behar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Mekligunj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Mathabhanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·18	Nil	Nil	0·18	Pulhari (*Tufanganj.*)		

(a) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Vital Statistics of the Towns with a population of 10,000 and over

Districts.	No.	Towns.	Population under Registration according to Census of 1911			Births Registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born: number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	20,527	15,394	35,921	24	...	6	1	...
	2	Raniganj ...	8,417	7,080	15,497	32	...	...	...	...
	3	Asansol ...	12,486	9,433	21,919	36	...	2	...	...
Bankura ...	4	Bankura ...	12,156	11,297	23,453	50	...	...	...	...
	5	Vishnupur ...	10,025	10,453	20,478	33	...	...	...	...
	6	Sonamukhi ...	6,254	7,021	13,275	14	1	...	...	...
Midnapore ...	7	Midnapore ...	17,577	15,163	32,740	37	1	...	...	...
	8	Ghatal ...	6,216	5,848	12,064	14	5	...	...	...
Hooghly ...	9	Hooghly and Chinsura.	15,817	13,099	28,916	87	4	1	...	...
	10	Serampore ...	19,639	12,439	32,078	63	...	4	3	...
	11	Rishra Konnagore	10,724	6,792	17,516	29	...	...	1	...
	12	Baidyabati ...	...	...	16,131	47	...	1	2	...
	13	Bhadreswar ...	...	...	13,441	27	...	2	2	...
	14	Champdani ...	...	...	15,297	19	...	2	1	...
Howrah ...	15	Howrah ...	114,829	64,560	179,389	405	86	29	6	...
	16	Bally ...	14,217	8,177	22,394	45	1	2	1	...
24-Parganas	17	Cossipore-Chitpur ...	30,793	17,385	48,178	60	...	...	2	...
	18	Maniktala ...	31,735	22,032	53,767	95	...	3	9	...
	19	South Suburban ...	17,683	13,850	31,533	76	3	4	1	...
	20	Tollygunge ...	11,183	7,250	18,433	52	2	1	...	...
	21	Garden Reach ...	27,665	17,630	45,295	80	2	2	3	...
	22	Budge-Budge ...	11,529	6,453	17,982	29	...	4	...	...
	23	Baranagore ...	14,982	10,913	25,895	49	4	2	...	...
	24	Kamarhati ...	11,243	6,772	18,015	8	...	...	...	...
	25	Rajpur ...	5,762	5,845	11,607	43	1	1	...	...
	26	South Dum-Dum ...	7,760	5,114	12,874	29	1	...	...	...
	27	Barrackpore ...	11,357	6,944	18,301	21	...	...	...	...
	28	Panihati ...	6,339	4,779	11,118	23	...	...	...	...
	29	North Barrackpore ...	9,780	6,340	16,120	35	3	1	...	...
	30	Titaghar ...	31,225	13,946	45,171	43	2	...	...	...
	31	Garulia ...	7,876	3,704	11,580	17	...	...	...	...
	32	Naihati ...	11,685	6,534	18,219	25	...	2	2	...
	33	Bhatpara ...	34,739	15,675	50,414	50	2	5	1	...
	34	Basirhat ...	9,517	8,814	18,331	53	...	19	...	...
	35	Baduria ...	7,058	6,622	13,680	37	...	1	...	...
Calcutta ...	36	Calcutta ...	607,674	288,393	896,067	1,088	186	117	66	...
Nadia ...	37	Krishnagar ...	11,767	11,708	23,475	25	2	3	...	...
	38	Nadia or Nabadwip	5,821	6,659	12,480	21	...	5	...	...
	39	Santipur ...	12,186	14,517	26,703	59	...	19	...	...

of Bengal for the month of November 1919.

REGISTERED.

Fever.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries, including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
45	26	13	1	12	55	49	104	133	117	250	1	Burdwan.
16	2	6	...	9	21	12	33	30	16	46	2	Raniganj.
27	1	6	...	4	24	16	40	88	55	143	3	Asansol.
17	7	...	...	9	14	19	33	52	47	99	4	Bankura.
39	2	...	...	5	20	26	46	79	83	162	5	Vishnupur.
28	3	3	...	7	17	24	41	89	127	216	6	Sonamukhi.
27	9	16	1	20	27	46	73	77	63	140	7	Midnapore.
24	8	8	1	1	19	23	42	48	63	111	8	Ghatal.
52	9	6	3	7	29	49	78	58	62	120	9	Hooghly and Chinsura.
33	29	44	...	27	56	54	110	83	91	174	10	Serampore.
19	9	...	...	9	22	16	38	42	39	81	11	Rishra Konnagore.
34	3	1	...	6	25	22	47	42	36	78	12	Baidyabati.
12	6	8	...	5	24	11	35	53	24	77	13	Bhadreswar.
13	3	1	...	1	11	10	21	19	16	35	14	Champdani.
265	143	205	5	303	500	456	956	695	399	1,094	15	Howrah.
41	9	7	1	4	33	32	65	52	53	105	16	Bally.
48	14	34	...	35	71	62	133	181	122	303	17	Cossipore-Chitpur.
59	22	67	...	74	135	99	234	183	167	350	18	Maniktola.
50	13	18	...	18	40	59	99	69	89	158	19	South Suburban.
23	2	8	1	1	22	14	36	22	23	45	20	Tollygunge.
42	23	18	2	36	78	48	126	80	52	132	21	Garden Reach.
11	11	...	...	5	24	7	31	33	28	61	22	Budge-Budge.
26	30	17	1	14	43	47	90	76	61	137	23	Baranagore.
27	9	2	1	2	28	13	41	31	24	55	24	Kamarhati.
36	3	1	...	5	25	21	46	21	20	41	25	Rajpur.
25	4	4	1	2	19	17	36	42	35	77	26	South Dum-Dum.
12	2	5	...	...	6	13	19	12	14	26	27	Barrackpore.
13	5	14	1	18	22	29	51	22	25	47	28	Panihati.
20	3	6	...	9	27	12	39	23	22	45	29	North Barrackpore.
86	1	...	...	16	73	30	103	127	82	209	30	Titaghar.
10	...	1	...	...	6	5	11	10	5	15	31	Garulia.
14	2	2	...	9	22	9	31	31	30	61	32	Naihati.
21	2	3	...	9	20	21	41	67	49	116	33	Bhatpara
30	4	...	...	21	25	49	74	54	49	103	34	Basirhat.
29	6	8	...	...	21	23	44	18	22	40	35	Baduria.
601	344	1,040	34	1,288	1,968	1,522	3,490	2,620	1,698	4,318	36	Calcutta.
29	2	2	...	6	18	24	42	27	25	52	37	Krishnagar.
19	4	2	...	2	11	21	32	21	22	43	38	Nadia or Nabadwip.
49	3	10	...	21	42	60	102	65	55	120	39	Santipur.

Vital Statistics of the Towns with a population of 10,000 and over

Districts	No.	Towns.	Population under Registration according to Census of 1911.			Births Registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born: number registered	Cholera.	Small-pox.	Plague.
Murshidabad	40	Berhampore ...	14,302	11,841	26,143	83	...	...	...	...
	41	Murshidabad ...	6,259	6,410	12,669	30	1	...	...	..
	42	Ajimganj ...	6,725	5,602	12,327	25	...	1	...	...
	43	Kandi ...	6,212	6,426	12,638	21	4	...	...	...
	44	Jangipur ...	5,493	5,915	11,408	32	...	...	...	...
Khulna ...	45	Khulna ...	7,983	5,013	12,996	28	...	7	...	...
	46	Satkhira ...	5,802	5,100	10,902	9	...	9	...	...
Rajshahi ...	47	Rampur-Boalia ...	13,057	10,349	23,406	60	1	...	1	...
Dinajpur ...	48	Dinajpur ...	9,648	6,297	15,945	12	...	2	1	...
Jalpaiguri ...	49	Jalpaiguri ...	7,547	4,218	11,765	22	...	...	...	...
Darjeeling ...	50	Darjeeling ...	11,631	7,374	19,005	16	2	...	...	...
Rangpur ...	51	Rangpur ...	10,509	5,920	16,429	38	1	1	...	...
Pabna ...	52	Pabna ...	10,056	9,218	19,274	23	...	...	...	...
	53	Sirajganj ...	13,236	11,541	24,777	39	1	...	2	...
Malda ...	54	English Bazar ...	7,697	6,625	14,322	20	...	11	1	...
	55	Nawabganj ...	11,122	12,200	23,322	55	5	5	...	...
Dacca ...	56	Dacca ...	63,091	45,460	108,551	375	11	9	...	...
	57	Narayanganj ...	18,738	9,138	27,876	127	3	2	1	...
Mymensingh	58	Mymensingh ...	13,462	6,391	19,853	33	1	1	2	...
	59	Netrokona ...	8,018	5,722	13,740	25	2	...	...	...
	60	Jamalpur ...	11,728	9,381	21,109	74	5	3	...	...
	61	Sherpur ...	8,516	7,075	15,591	46	...	1	...	...
	62	Kishoreganj ...	9,508	8,518	18,026	46	4	...	...	...
	63	Bajitpur ...	5,447	5,386	10,833	15	1	...	...	...
	64	Tangail ...	8,493	7,869	16,362	57	2	1	...	...
Faridpur ...	65	Faridpur ...	8,017	5,114	13,131	30	...	...	...	...
	66	Madaripur ...	10,549	8,524	19,073	79	3	10	8	...
Bakarganj ...	67	Barisal ...	15,488	6,985	22,473	23	...	...	...	...
	68	Pirojpur ...	6,523	5,473	11,996	30	...	...	...	...
Chittagong ...	69	Chittagong ...	18,779	9,987	28,766	84	3	3	1	...
Tippera	70	Comilla ...	13,706	8,986	22,692	19	...	...	...	...
	71	Brahmanberia ...	11,671	10,624	22,295	60	...	...	2	...
	72	Chandpur ...	9,062	3,655	12,717	29	...	7	...	...
Total of month ...			..	...	2,618,159	5,245	356	311	120	...
Total of corresponding month of previous year.			...	...	...	5,509	270	569	11	...
Increase + or decrease −			...	...	...	−264	+86	−258	+109	...

REMARKS—

1. The above table is compiled from returns collected by Municipalities and submitted to this office by the Civil Surgeons. Taken as a of cases and in a few instances are obviously incomplete.
2. The vital statistics of Municipalities with a population of less than 10,000 have been excluded from this statement and incor
3. The birth and death ratios per 1,000 per annum have been omitted from this statement according to the Government of India, Educa

CALCUTTA,

The 22nd January 1920.

of Bengal for the month of November 1919—concld.

REGISTERED.

Fever.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries, including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
60	7	18	1	35	48	73	121	42	50	92	40	Berhampore.
59	1	...	...	1	33	28	61	43	49	92	41	Murshidabad.
21	4	1	1	11	17	22	39	15	32	47	42	Ajimganj.
57	1	...	...	13	27	44	71	36	27	63	43	Kandi.
21	...	1	...	...	16	6	22	16	24	40	44	Jangipur.
33	2	...	...	4	29	17	46	22	30	52	45	Khulna.
8	2	22	...	...	18	23	41	17	20	37	46	Satkhira.
26	1	...	...	9	20	17	37	37	26	63	47	Rampur Boalia.
11	...	2	...	4	6	14	20	7	8	15	48	Dinajpur.
18	4	7	...	3	17	15	32	32	26	58	49	Jalpaiguri.
5	...	9	...	11	17	8	25	67	29	96	50	Darjeeling.
13	6	6	...	5	24	7	31	22	15	37	51	Rangpur.
3	...	...	...	5	6	2	8	19	5	24	52	Pabna.
17	...	3	...	4	22	4	26	13	4	17	53	Sirajganj.
42	1	12	...	2	28	41	69	42	34	76	54	English Bazar.
34	1	5	...	7	26	26	52	19	12	31	55	Nawabganj.
145	19	28	4	116	184	137	321	339	276	615	56	Dacca.
22	10	2	1	30	35	33	68	74	94	168	57	Narayanganj.
15	1	2	...	6	22	5	27	52	10	62	58	Mymensingh.
16	1	1	...	7	9	16	25	7	6	13	59	Netrokona.
27	2	3	...	25	28	32	60	58	48	106	60	Jamalpur.
13	1	1	1	14	13	18	31	43	19	62	61	Sherpur.
8	6	5	2	8	16	13	29	46	53	99	62	Kishoreganj.
2	5	...	...	9	10	6	16	19	18	37	63	Bajitpur.
36	5	...	...	7	31	18	49	17	5	22	64	Tangail.
7	...	...	...	10	7	10	17	11	18	29	65	Faridpur.
24	4	1	1	17	36	29	65	26	36	62	66	Madaripur.
9	2	...	...	9	18	2	20	60	54	114	67	Barisal.
5	1	1	...	6	4	9	13	7	12	19	68	Pirojpur.
34	5	1	...	20	35	29	64	41	46	87	69	Chittagong.
9	...	...	...	6	5	10	15	30	49	79	70	Comilla.
36	1	...	1	21	31	30	61	29	26	55	71	Brahmanbaria.
8	2	1	...	4	9	13	22	25	14	39	72	Chandpur.
2,816	873	1,688	65	2,444	4,490	3,827	8,317					
5,886	804	2,505	96	2,122	6,808	5,185	11,993	6,808	5,185	11,993		
−3,070	+69	−817	−31	+322	−2,318	−1,358	−3,676					

whole the table possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion

porated in the returns for districts—*vide* Bengal Government, Municipal Department, order No. 1188an., dated the 8th February 1918.
tion Department, letter No. 98, dated the 26th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital Statistics of the Districts, excluding Towns with a population

Division.	No.	Districts.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.
Burdwan	1	Burdwan ...	728,894	736,140	1,465,034	2,292	21	78	17	...
	2	Birbhum ...	463,838	471,635	935,473	1,592	114	27	15	...
	3	Bankura ...	534,150	547,314	1,081,464	1,715	...	9	...	...
	4	Midnapore ...	1,386,921	1,389,476	2,776,397	5,418	283	183	22	...
	5	Hooghly and Serampore.	481,989	484,729	966,718	2,196	14	48	17	...
	6	Howrah ...	369,595	372,124	741,719	1,971	25	59	30	...
Presidency	7	24-Parganas ...	1,005,789	941,802	1,947,591	1,310	...	388	28	...
	8	Nadia ...	782,806	772,382	1,555,188	4,669	148	84	68	...
	9	Murshidabad ...	629,301	657,788	1,297,089	3,518	240	25	24	...
	10	Jessore ...	901,092	857,172	1,758,264	3,686	271	175	2	...
	11	Khulna ...	695,794	647,074	1,342,868	4,282	378	1,562	7	...
Rajshahi	12	Rajshahi ...	742,149	715,032	1,457,181	5,331	553	17	16	...
	13	Dinajpur ...	880,228	791,690	1,671,918	4,480	221	486	96	...
	14	Jalpaiguri ...	482,681	408,214	890,895	2,701	190	151	16	...
	15	Darjeeling ...	130,463	116,082	246,545	691	26	...	...	...
	16	Rangpur ...	1,244,208	1,124,693	2,368,901	8,371	620	190	77	...
	17	Bogra ...	502,526	481,041	983,567	3,016	144	94	59	...
	18	Pabna ...	700,299	684,236	1,384,535	4,352	233	284	46	...
	19	Malda ...	479,728	486,787	966,515	3,194	129	227	42	...
Dacca	20	Dacca ...	1,395,861	1,428,114	2,823,975	11,226	570	415	92	...
	21	Mymensingh ...	2,274,431	2,136,477	4,410,908	12,672	708	512	111	...
	22	Faridpur ...	1,056,393	1,033,317	2,089,710	8,530	292	146	33	...
	23	Bakarganj ...	1,222,824	1,171,618	2,394,442	7,297	157	55	13	...
Chittagong	24	Chittagong ...	704,058	775,609	1,479,667	3,707	409	192	4	...
	25	Noakhali ...	645,898	656,192	1,302,090	4,297	328	121	9	...
	26	Tippera ...	1,208,642	1,163,792	2,372,434	7,892	680	94	58	...
	27	Chittagong Hill Tracts.								Not under
Total of month for Bengal ...			21,660,558	21,050,530	42,711,088	123,406	6,754	5,622	897	...
Total of corresponding month of previous year			...	...	...	125,010	8,372	7,668	139	...
Increase + or decrease − ...			...	...	...	− 1,604	− 1,618	− 2,046	+ 758	...

REMARKS—1. The above table is compiled from returns collected by the thana police officers and submitted to this office by the
to the actual.
2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with
3. The birth and death ratios per 1,000 per annum have been omitted from the statement according to the Government

CALCUTTA,
The 22nd January 1920.

of 10,000 and over, of Bengal for the month of November 1919.

REGISTERED.

Fevers.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries including suicide	Other causes.	Total all causes.			Total of corresponding month of previous year.			Number.	Districts.
					Male.	Female.	Total.	Male.	Female.	Total.		
4,993	62	42	84	471	2,763	2,934	5,697	7,427	6,915	14,342	1	Burdwan.
4,412	11	7	22	225	2,282	2,437	4,719	3,577	3,661	7,238	2	Birbhum.
2,224	18	3	14	324	1,292	1,300	2,592	6,452	6,310	12,762	3	Bankura.
9,270	100	27	46	1,220	5,290	5,578	10,868	9,626	8,920	18,546	4	Midnapore.
2,880	102	58	36	499	1,836	1,754	3,590	5,347	5,054	10,401	5	Hooghly and Serampore.
1,223	261	54	36	469	1,171	961	2,132	1,694	1,451	3,145	6	Howrah.
5,472	55	58	68	668	3,471	3,266	6,737	4,454	4,283	8,737	7	24-Parganas.
4,818	6	16	34	711	2,915	2,822	5,737	8,322	8,404	16,726	8	Nadia.
4,624	6	20	32	454	2,526	2,668	5,194	5,738	5,961	11,699	9	Murshidabad.
4,766	5	10	49	411	2,756	2,662	5,418	3,585	3,014	6,599	10	Jessore.
6,278	67	8	111	1,382	4,783	4,632	9,415	3,565	3,452	7,017	11	Khulna.
5,087	13	1	35	426	2,755	2,840	5,595	3,721	3,548	7,269	12	Rajshahi.
6,932	17	7	13	255	3,976	3,830	7,806	4,152	3,370	7,522	13	Dinajpur.
2,118	193	21	16	151	1,382	1,284	2,666	3,787	3,077	6,864	14	Jalpaiguri.
520	31	10	6	100	341	326	667	936	979	1,915	15	Darjeeling.
5,932	7	20	13	83	3,350	2,972	6,322	5,868	5,221	11,089	16	Rangpur.
2,077	23	12	25	217	1,267	1,240	2,507	2,894	2,965	5,859	17	Bogra.
2,270	9	1	15	148	1,501	1,272	2,773	2,837	2,596	5,433	18	Pabna.
3,390	5	2	17	376	2,082	1,977	4,059	2,643	2,421	5,064	19	Malda.
5,130	288	20	58	1,417	3,873	3,547	7,420	7,969	8,384	16,353	20	Dacca.
7,079	93	30	64	1,438	4,911	4,416	9,327	10,189	9,347	19,536	21	Mymensingh.
4,620	35	18	54	860	2,902	2,864	5,766	3,791	3,600	7,391	22	Faridpur.
5,498	51	21	81	1,696	3,842	3,573	7,415	5,290	4,629	9,919	23	Bakarganj.
4,119	11	5	31	90	2,124	2,328	4,452	4,313	4,507	8,820	24	Chittagong.
2,713	18	1	44	485	1,733	1,658	3,391	3,649	4,155	7,804	25	Noakhali.
4,720	118	6	55	857	3,098	2,805	5,903	6,114	6,116	12,240	26	Tippera.
registration												Chittagong Hill Tracts.
113,115	1,605	487	1,009	15,433	70,222	67,946	138,168					
220,276	1,467	848	962	18,920	127,940	122,340	250,280	127,940	122,340	250,280		
-107,161	+138	-361	+47	-3,487	-57,718	-54,394	-112,112					

Civil Surgeons. Taken as a whole the table possesses a relative value, although the figures for individual districts probably only approximate

those of the respective districts as per Government of Bengal, Municipal Department, letter No. 116San., dated the 8th February 1918.
of India, Education Department, letter No. 98, dated the 26th March 1918,

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the December 1919, and the highest reading of each gauge over

RIVER GANGES.

Date.	Mirzapore. Zero of gauge 208·22 ft.		Benares. Zero of gauge 196·60 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 131·23 ft.		Monghyr. Zero of gauge 101·83 ft. (a)	
Distance in miles.	From Allahabad, 86.		From Allahabad, 134.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.
Highest gauge reading.	2nd September 1916. 266·97.		2nd September 1916. 314·80.		3rd and 4th September 1916. 302·30.		8th September 1901. 169·73.		8th September 1901. 129·60.	
Lowest gauge reading.	28th June 1897. 187·30.		1st May 1877. 182·80.		13th to 14th May 1914. 160·60.		20th April 1913. (c) 135·13.		29th April to 6th May 1914. 96·00.	
	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
1st ...	...	6·62	212·84	3·50	200·30	6·33	173·88	8·80	143·03	2·07	103·90
2nd ...	...	6·58	212·80	3·42	200·22	6·25	173·80	8·80	143·03	1·97	103·80
3rd ...	...	6·58	212·80	3·33	200·13	6·17	173·72	8·70	142·93	1·87	103·70
4th ...	...	6·58	212·80	3·25	200·05	6·08	173·63	8·70	142·93	1·77	103·60
5th ...	...	6·58	212·80	3·08	199·88	6·00	173·55	8·70	142·93	1·67	103·50
6th ...	...	6·54	212·76	3·00	199·80	5·92	173·47	8·70	142·93	1·57	103·40
7th ...	...	6·54	212·76	2·92	199·72	5·83	173·38	8·70	142·93	1·47	103·30
8th ...	...	6·50	212·72	2·83	199·63	5·83	173·38	8·60	142·83	1·37	103·20
9th ...	...	6·50	212·72	2·75	199·55	5·75	173·30	8·60	142·83	1·27	103·10
10th ...	...	6·50	212·72	2·67	199·47	5·75	173·30	8·60	142·83	1·27	103·10
11th ...	...	6·46	212·68	2·58	199·38	5·67	173·22	8·60	142·83	1·17	103·00
12th ...	...	6·42	212·64	2·58	199·38	5·67	173·22	8·60	142·83	1·17	103·00
13th ...	...	6·42	212·64	2·50	199·30	5·58	173·13	8·50	142·73	1·07	102·90
14th ...	...	6·42	212·64	2·50	199·30	5·58	173·13	8·50	142·73	0·97	102·80
15th ...	...	6·42	212·64	2·50	199·30	5·58	173·13	8·40	142·63	0·87	102·70
16th ...	...	6·37	212·59	2·42	199·22	5·50	173·05	8·40	142·63	0·77	102·60
17th ...	...	6·33	212·55	2·42	199·22	5·42	172·97	8·40	142·63	0·67	102·50
18th ...	...	6·33	212·55	2·33	199·13	5·42	172·97	8·30	142·53	0·67	102·50
19th ...	...	6·33	212·55	2·33	199·13	5·33	172·88	8·20	142·43	0·57	102·40
20th ...	...	6·33	212·55	2·25	199·05	5·33	172·88	8·20	142·43	0·57	102·40
21st ...	...	6·29	212·51	2·25	199·05	5·25	172·80	8·20	142·43	0·47	102·30
22nd ...	...	6·29	212·51	2·17	198·97	5·25	172·80	8·20	142·43	0·47	102·30
23rd ...	...	6·25	212·47	2·17	198·97	5·17	172·72	8·00	142·23	0·37	102·20
24th ...	...	6·25	212·47	2·08	198·88	5·17	172·72	7·80	142·03	0·27	102·10
25th ...	...	6·25	212·47	2·00	198·80	5·17	172·72	7·80	142·03	0·27	102·10
26th ...	...	6·25	212·47	1·92	198·72	5·17	172·72	7·90	142·13	0·17	102·00
27th ...	...	6·25	212·47	1·92	198·72	5·08	172·63	7·90	142·13	0·07	101·90
28th ...	...	6·25	212·47	1·83	198·63	5·08	172·63	7·90	142·13	0·07	101·90
29th ...	...	6·21	212·43	1·83	198·63	5·00	172·55	7·80	142·03	Below zero 0·03	101·80
30th ...	...	6·21	212·43	1·75	198·55	5·00	172·55	7·80	142·03	0·03	101·80
31st ...	...	6·21	212·43	1·75	198·55	4·92	172·47	7·80	142·03	0·13	101·70

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919 April 1919 it is 56·319 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1908, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.

(b) From the 1st November 1915 the zero of gauge was 2·43 ft. above M.S.-L. Previous to that the zero was at M.S.-L. zero is 1·509 ft. above M.S.-L.

(c) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 30·99 ft. above M.-S.L. From

(d) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at 3rd June 1919. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(e) Gauge shifted from Babik Goalundo to Fakirabad from 30th June 1920.

The 24th January 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge-reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·51 ft. (d).		Gaolundo. (c) Zero of gauge is 4·896 ft.		Berhampore. Zero of gauge 32·499. (c)		Saruppanj. (b) Zero of gauge 1·509 ft.		Gauhati. Zero of gauge 135·18 ft.	
From Benares 407.	From Monghyr 120	From Benares 471.	From Rajmahal 64.	From Benares 591	From Rampur-Boalia 120.						
14th August 1913. 68·46.		26th August 1879. 69·36.		28th August 1906 and 14th September 1915. 25·75.†		14th August 1890. 64·70.		25th September 1900. 35·03.		24th August 1906. 181·11.	
2nd May 1919. 51·63.		23rd April 1886. 37·63.		24th March 1910. 2·25.		19th to 24th April 1917. 33·40.		26th March 1916. 2·13.		9th February 1888. 142·46.	
Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
8·45	64·769	39·89	41·40	11·00	15·896	1·00	33·499	4·19	5·699	3·80	138·98
8·40	64·719	39·79	41·30	10·90	15·796	1·00	33·499	4·25	5·759	3·50	138·68
8·30	64·619	39·69	41·20	10·80	15·696	1·00	33·499	4·40	5·909	3·30	138·48
8·30	64·619	39·59	41·10	10·80	15·696	1·00	33·499	4·48	5·989	3·20	138·38
8·30	64·619	39·49	41·00	10·80	15·696	1·00	33·499	4·68	6·189	2·90	138·08
8·25	64·569	39·44	40·95	10·60	15·496	1·00	33·499	4·79	6·299	2·70	137·88
7·70	64·019	39·34	40·85	10·70	15·596	1·00	33·499	5·12	6·629	2·60	137·78
7·10	63·419	39·19	40·70	10·60	15·496	1·00	33·499	4·64	6·149	2·50	137·68
6·80	63·119	39·19	40·70	10·60	15·496	1·00	33·499	4·74	6·249	2·40	137·58
6·80	63·119	39·09	40·60	10·30	15·196	1·00	33·499	4·40	5·909	2·30	137·48
6·70	63·019	39·04	40·55	10·10	14·996	1·00	33·499	4·41	5·919	2·20	137·38
6·60	62·919	38·89	40·40	10·00	14·896	1·00	33·499	4·14	5·649	2·00	137·18
6·50	62·819	38·84	40·35	9·70	14·596	1·00	33·499	3·97	5·479	2·10	137·28
6·45	62·769	38·69	40·20	9·60	14·496	1·00	33·499	3·94	5·449	2·10	137·28
6·35	62·669	38·59	40·10	9·60	14·496	1·90	34·399	3·93	5·439	2·00	137·18
6·20	62·519	38·54	40·05	9·40	14·296	1·90	34·399	3·93	5·439	1·90	137·08
6·10	62·419	38·49	40·00	9·20	14·096	1·90	34·399	3·93	5·439	1·70	136·88
6·05	62·369	38·39	39·90	9·00	13·896	1·90	34·399	3·59	5·099	1·70	136·88
5·90	62·219	38·29	39·80	8·90	13·796	1·90	34·399	3·34	4·849	1·60	136·78
5·85	62·169	38·19	39·70	9·00	13·896	1·80	34·299	3·36	4·869	1·60	136·78
5·75	62·069	38·14	39·65	8·90	13·796	1·80	34·299	3·37	4·879	1·50	136·68
5·70	62·019	38·09	39·60	9·00	13·896	1·80	34·499	3·44	4·949	1·50	136·48
5·65	61·969	37·99	39·50	8·90	13·79	1·80	34·299	3·47	4·979	1·20	136·98
5·55	61·869	37·94	39·45	8·80	13·696	1·80	34·299	3·59	5·099	1·20	136·38
5·50	61·819	37·89	39·40	8·70	13·596	1·80	34·299	3·68	5·189	1·10	136·28
5·50	61·819	37·79	39·30	8·70	13·596	1·80	34·299	3·66	5·169	1·10	136·28
5·40	61·719	37·79	39·30	8·60	13·496	1·80	34·299	3·55	5·059	1·10	136·28
5·35	61·669	37·69	39·20	8·60	13·496	1·80	34·299	3·48	4·989	1·10	136·28
5·20	61·519	37·64	39·15	8·50	13·396	1·80	34·299	3·44	4·949	1·00	136·18
5·20	61·519	37·59	39·10	8·40	13·296	1·80	34·299	3·38	4·889	0·90	136·08

was 56·46. ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·32 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083T.I., dated the 12th

dating back 18th July 1897. Zero was at M.S.-L. from 1st April 1918 to 18th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S. L.

Rampur-Boalia in place of the permanent gauge washed away. The zero of gauge was at M.S.-L. from 25th June 1918, till

G. J. St. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of November 1919, as compared with the corresponding month of the previous year.

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	3,028	51,254	2,556	11,935	2,757	28,038
Hijili Tidal „	4,572	74,324	1,664	4,518	3,094	57,073
Total ...	7,600	125,578	4,220	16,453	5,851	85,111
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	35,721	298,121	467	9,307	23,587	1,88,397
Tolly's Nala	13,822	132,030	12,700	112,127	4,679	45,380
Mudaripur Bheel	126,850	950,415	4,267	11,936	28,718	2,22,093
Total ...	176,393	1,380,566	17,434	133,370	56,984	4,55,870
Magrahat Channels ...	5,096	45,178	300	400	3,241	16,788
Orissa Coast Canal ...	2,309	30,883	836	5,229	782	8,871
Nadia Rivers	3,146	33,197	9,250	570,643	1,576	8,558
Grand Total ...	186,944	1,489,824	27,820	709,642	62,583	4,99,087

Canals.	1918-19.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	3,555	62,056	1,976	6,421	2,056	36,009
Hijili Tidal „	3,942	55,056	58	1,337	3,000	48,069
Total ...	7,497	117,112	2,034	7,758	5,056	84,078
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	52,078	349,042	250	15,145	29,420	2,08,233
Tolly's Nala	18,692	148,719	3,100	49,872	8,003	54,173
Mudaripur Bheel	133,548	1,152,971	2,808	10,244	31,023	2,59,641
Total ...	204,318	1,650,732	6,158	75,261	68,446	5,22,047
Magrahat Channels... ...	6,417	38,314	...	...	2,895	18,080
Orissa Coast Canal	2,081	27,551	1,201	7,975	879	10,035
Nadia Rivers	5,590	50,791	32,448	505,555	2,351	14,338
Grand Total ...	218,406	1,767,388	39,807	588,791	74,571	5,64,500

CALCUTTA,
The 23rd January 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

List of prices of articles of food at Calcutta for the week ending Saturday, the 24th January 1920.

Name of article.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
Rice—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balam, coarse ...	7 12 0	9 0 0	0 3 0	0 4 0
„ medium ...	9 8 0	10 0 0	0 4 6	0 5 0
Patnai, coarse ...	8 0 0	8 8 0	0 2 6	0 3 3
„ medium ...	8 10 0	8 15 0	0 3 6	0 5 0
Nagra, coarse ...	8 4 0	8 9 0	0 2 6	0 3 3
„ medium ...	8 11 0	9 0 0	0 3 6	0 5 0
Dudhkalma ...	.....	.....	.....	.....
Rangoon Boiled ...	.....	.....	0 3 0	0 3 3
Kajla	6 4 0	.....	.....	.....
Wheat, Dudhia	7 13 0	.....	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 0 0	7 6 0	.....	.....
Gram, Patnai (whole) ...	9 8 0	9 10 0	0 2 9	0 4 0
„ dal	10 8 0	11 0 0	0 4 0	0 5 0
Mung „ (Hari)	13 0 0	13 12 0	0 5 0	0 8 0
„ „ (Krishna) ...	12 0 0	13 0 0	0 5 0	0 6 0
Arhar „ ...	10 0 0	10 12 0	0 4 0	0 5 6
Masur „ (split) ...	8 4 0	9 8 0	0 3 6	0 4 6
„ „ (Khanri) ...	10 8 0	12 0 0	0 5 0	0 6 0
Kalai „ ...	7 8 0	9 0 0	0 4 0	0 5 0
Salt ...	3 2 6	3 4 6	0 1 6	0 1 9
Sugar (Brown Java) ...	23 6 0	.....	0 10 6	0 12 0
Gur, Bheli ...	9 8 0	10 8 0	.....	.....
„ Bhursut	11 8 0	12 0 0	0 7 0	.....
„ Date	9 0 0	.....	0 3 0	0 4 6
Milk	11 0 0	13 0 0	0 3 0	0 5 0
Mustard oil	33 0 0	38 0 0	0 15 0	1 2 0
Flour (country) ...	9 3 0	9 15 0	0 3 0	0 5 0
Atta, No. 3	7 2 0	.....	0 3 6	0 5 0
„ „ 2½	7 8 0			
„ „ B	10 14 0			
Suji	9 10 0	10 6 0	0 4 6	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	100 0 0	102 0 0	2 12 0	.....
„ (Patiram, Khurja, Ruto. Etwa, better kind, etc.)	94 0 0	95 0 0	2 8 0	.....
„ (Lalli, Etwa, Sagar, etc.)...	86 0 0	87 0 0	2 6 0	.....
Maize	5 0 0	5 4 0	.....	.....
Potatoes	5 0 0	6 0 0	0 1 6	0 2 0
Patal	.....	.....	.....	.....
Brinjal	3 0 0	3 4 0	0 1 0	0 2 6
Onion	3 8 0	3 12 0	0 1 6	0 2 0
Fish, Rahu	18 0 0	22 0 0	0 10 0	0 12 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. C. GHOSH.

for *President, Advisory Food Committee.*

CALCUTTA, *the 24th January 1920.*

DEPARTMENT OF STATISTICS, INDIA

CALCUTTA TRADE FLUCTUATIONS

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the eight months, April to November, 1919, as compared with the corresponding period of 1918 and 1917. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the eight months, April to November, 1919, amounted to 15,710,000 maunds, as against 9,314,000 maunds in the corresponding period of the preceding year—an increase of 69 per cent. There was an increase (17 per cent) in the imports of coal and coke (65,693,000 maunds as against 56,328,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piece goods showed an increase of 78 per cent, the total value amounting to Rs. 6,82,95,000 as against Rs. 3,84,52,000 in 1918. The quantity of indigo imported during the eight months, April to November, 1919, decreased from 9,152 maunds to 7,989 maunds. The imports of raw jute amounted to 3,232,000 bales as against 3,512,000 bales—a decrease of 8 per cent. The importations of gunny bags also showed a decrease of 17 per cent (267 million bags as against 323 millions in the preceding year). The total imports of oilseeds (linseed and rape and mustard seed) decreased by 5 per cent, from 5,115,000 maunds to 4,843,000 maunds. The imports of sugar decreased by 17 per cent, from 436,000 maunds to 363,000 maunds, and those of tea by 4 per cent, from 2,374,000 maunds to 2,271,000 maunds.

Exports.—The exports of cotton piece goods, foreign, from Calcutta by all routes during the eight months, April to November, 1919, increased by 28 per cent (Rs. 19,22,42,000 as against Rs. 15,03,38,000 last year). The exports of gunny bags (including the exports by sea to foreign countries) decreased from 924 million to 720 million bags, and the shipments of gunny bags to other Indian ports decreased from 25 millions to 23 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 3,266,000 maunds to 3,845,000 maunds, or by 18 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the eight months, April to November, 1919, compared with the corresponding months of 1918.

		IMPORTS		EXPORTS	
		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
		April to November, 1919	April to November, 1918	April to November, 1919	April to November, 1918
Food-grains—					
Rice	Mds	14,210,426	7,897,984	1,997,112	3,250,336
Paddy	,,	2,399,181	2,265,343	114,206	2,709
Total (in rice) (b)	,,	15,709,914	9,313,823	2,068,491	3,252,029
Wheat...	,,	2,198,346	4,007,218	63,788	665,969
Wheat flour	,,	141,476	48,063	276,688	272,578
Gram and pulse	,,	3,475,706	3,754,515	948,129	838,338
Other food-grains	,,	543,39[illegible]	374,872	34,284	21,816
Total food-grains	,,	22,038,839	17,498,491	3,391,380	5,050,730
Coal and Coke	,,	65,692,[illegible]85	56,328,469	12,333,111	2,654,187
Cotton, raw	Bales	111,869	65,304	55,967	13,348
,, twist and yarn, Indian	Mds	196,646	218,107	153,018	62,566
,, piece-goods, Indian	Rs	6,82,94,877	3,84,51,80[illegible]	10,85,736	10,28,376
Indigo	Mds	7,989	9,152	10,734	22,053
Jute, raw	Bales	3,232,086	3,511,957	1,539,064	1,480,394
,, gunny bags	No	267,226,374	322,909,568	668,302,111	860,260,394
Lac	Mds	372,337	278,830	337,683	245,907
Oilseeds—Linseed	,,	3,250,650	3,098,558	3,399,405	1,523,532
,, Rape and mustard	,,	1,592,492	2,016,500	64,096	257,130
Silk, raw	,,	2,015	1,468	3,424	2,602
Sugar—Refined	,,	48,957	115,806	194,309	13,617
,, Unrefined	,,	314,471	319,816	8,119	1,354
Tea (Indian)	,,	2,270,909	2,374,487	2,164,842	2,093,212
Tobacco—unmanufactured	,,	690,653	481,437	212,690	141,883
,, manufactured	,,	32,547	43,285	6,024	7,048

		IMPORTS.		EXPORTS	
		BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
		April to November, 1919	April to November, 1918	April to November, 1919	April to November, 1918
Cotton twist and yarn—foreign	Mds	31,555	81,867	117,391	167,797
,, ,, ,, —Indian	,,	24,921	16,416	334,285	246,236
,, piece-goods—foreign	Rs	14,34,34,566	14,42,86,581	19,22,42,253	15,03,37,687
,, ,, ,, —Indian	,,	96,30,921	38,81,872	4,76,35,339	1,51,01,867
Kerosene oil (c)	Mds	4,597,682	3,476,466	3,844,665	3,266,113
Salt	,,	6,630,487	5,854,838	6,252,419	4,946,514
Gunny bags	No	.....	.....	74,677,682	89,244,513

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One maund of paddy is equivalent to 25 seers of rice.

(c) Including figures of Budge-Budge trade.

(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
BENGAL												
Burdwan	134,784	362,760	485,760	114	277	11,737	553	497,041	27,357,925	256	10	10,588
Birbhum	135,901	4,881	138,952	2,170	43	215	.....	141,080	.....	4	108	1,260
Bankura	3,784	66,240	44,552	2	34	680	1	45,279	172	5	230	56,005
Midnapur	1,107,990	57,425	1,143,881	...	51	11,656	3	1,155,581	1,262	135	1,252	2,16,962
Hooghly	734,869	292,795	917,586	1,127	485	31,283	11,338	961,819	48,338	44	26,154	16,80,317
24-Parganas	1,399,979	622,352	1,488,949	457	30	11,836	2,638	1,503,890	84,231	910	15,831	6,46,160
Nadia	57,826	46,728	88,378	27,423	4,821	428,363	25,990	584,249	3	911	107	76,900
Murshidabad	33,778	727	34,329	39,465	612	183,531	25,044	282,871	20	34	5	2,904
Jessore	106,933	60,029	144,491	307	65	147,247	2,208	294,576	.....	1,350	9	1,964
Khulna	152,679	415,510	413,373	2,218	8	22,384	211	438,197	.....	224	5	4,774
Rajshahi	4,126	109	4,194	13,296	999	96,021	.....	113,510	.....	16	.....	4,480
Dinajpur	25,928	25,817	48,324	32	.....	2,336	267	51,059	.....	13	.....	160
Jalpaiguri	623	1,823	1,666	.....	.....	.....	.....	1,666	.....	6	8	640
Darjeeling	329	1,529	1,455	.....	.....	15	50	1,551	.....	.....	.....	160
Rangpur	6,223	4,200	8,848	9,237	5	5,806	1,083	24,649	.....	139	13	1,900
Bogra	2,653	47,261	39,101	32	.....	4,890	2,489	46,402	.....	20	5	.....
Patna	2,712	.....	2,712	36,252	1,377	179,073	767	220,181	.....	5	50	3,177
Malda	1,308	.....	1,308	22,779	1,193	14,337	7,539	46,956	.....	.....	21	230
Cooch Behar	422	.....	422	926	199	292	.....	1,839	.....	.....	6	.....
Dacca	20,601	213	20,734	2,648	192	22,906	8,621	55,101	.....	10,277	114	6,222
Mymensingh	985	.....	985	517	.....	9,986	10,715	22,185	.....	459	68	7,131
Faridpur	18,852	6,336	19,791	19,238	747	117,324	6,945	163,045	.....	889	102	2,971
Bakarganj	508,507	1,189	509,310	2	26	3,948	.....	513,286	.....	11	102	2,030
Tippera (including Hill Tippera)	2,940	297	3,736	... ...	...	.....	1,304	5,030	.....	133	.....	.....
Noakhali	4	.....	4	.....	.....	783	.....	787	.....	1	20	1,998
Chittagong	122,416	.....	122,416	2	42	4,580	.....	127,040	.....	3,331	.....	.....
Chittagong Port ...	2,155	.....	2,155	.....	.....	.....	.....	2,155	.....	.....	...	.....
Total of Bengal ...	4,593,774	2,226,830	5,986,753	178,214	10,706	1,279,402	127,639	7,582,753	27,491,961	18,966	44,285	25,99,793
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	5,765	9,830	11,721	234,395	9,964	1,235,474	169,795	1,661,349	38,196,209	756	2,176	7,46,523
Assam	152,064	196,879	280,104	5,234	208	7,622	203	293,420	2,810	5	47	35,463
U. P. of Agra and Oudh	2,981	.....	2,981	1,405,453	105,580	602,757	42,076	2,058,847	.....	7,544	1,260	9,98,080
Punjab	6,208	.....	6,208	371,574	13,585	64,428	2,063	457,863	.....	5,534	1,074	2,22,781
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.. ...	.....	.....	.....	8	7,210
Central Provinces and Berar	474	47	439	.....	.....	9,281	125	9,845	.....	56,066	35,193	18,08,631
Bombay	.....	.....	.. ...	... ..	1	1,869	2	1,349	3	6,293	57,804	4,58,98,646
Madras	.....	.....	.....	2,525	99	20,715	6	23,343	.....	13,913	27,772	44,87,604
Burma	9,446,960	2,931	9,451,419	853	.....	349,028	199,870	10,001,180	.....	1,619	.....	... ..
Rajputana and Central India	260	.....	260	.....	75	54	450	839	2	.....	.....	5,33,263
Nizam's Territory ...	.....	.....	.....	.....	.....	5,371	.....	5,371	.....	491	136	29,000
Mysore	.....	.....	.....	.....	1,258	.....	1,159	2,417	.....	.....	1,975	12,01,062
GRAND TOTAL 1919	14,210,426	2,399,181	15,709,914	2,196,349	141,476	3,475,708	543,395	22,068,839	68,692,695	111,360	171,735	5,04,44,556
GRAND TOTAL 1918	7,897,964	2,266,343	9,813,823	4,007,216	48,063	2,754,615	374,872	17,498,591	56,226,469	65,204	201,491	3,45,69,980
GRAND TOTAL 1917	7,109,321	1,183,584	7,849,081	6,914,179	109,091	3,840,343	310,738	19,023,412	62,116,501	98,013	290,084	3,33,39,005

(a) One maund of paddy is equivalent to 35 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

II

Canal, and Sea (Coastwise) in the eight months, April to November, 1919

Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco		Whence imported
	Raw(d)	Gunny-bags(e)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured	
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	3,738	114,694	32	741	5,455	.....	25	799	5	356	18	Burdwan
.....	.....	33,907	443	673	2,198	.....	30	9	1	.....	4	Birbhum
.....	.....	17,807	49	.....	.....	.....	.....	.....	2	217	44	Bankura
.....	13,311	91,385	6	538	921	64	.....	43,361	.....	57	44	Midnapur
4	94,819	85,948,539	.....	544	2,078	.....	25	67,340	1	15,407	1,040	Hooghly
.....	136,154	178,680,296	.....	328	2,911	.....	13,667	34,461	34	6,933	4,531	24-Parganas
.....	105,036	46,697	.....	41,178	4,283	89	430	7,127	.....	11,005	16	Nadia
.....	14,712	12,491	1,996	24,292	2,099	1,525	3	120	.....	518	1,443	Murshidabad
.....	44,650	28,618	.....	1,427	3,240	.....	.....	75,687	.....	3,834	29	Jessore
.....	44,263	16,031	.....	2,968	1,610	.....	.....	961	.....	300	....	Khulna
.....	100,963	2,296	.....	13,203	3,538	.....	.....	.....	.....	33	2	Rajshahi
.....	62,738	175,039	.....	.....	1,853	.....	.....	8	.....	896	.....	Dinajpur
.....	76,9[illegible]	91,5[illegible]	13	.....	4,199	.....	.....	.....	786,915	167,648	6	Jalpaiguri
.....	12,354	20,377	.....	618	323	.....	.....	1	205,692	6,789	21	Darjeeling
.....	438,316	476,789	104	5,971	1,457	.....	7	.....	15,245	164,811	6	Rangpur
.....	143,943	15,285	.....	2,279	9,391	.....	.....	3	3	.....	.....	Bogra
.....	173,047	33,374	.....	15,553	10,441	.....	28	.....	16	87	.....	Pabna
.....	12,280	615	78	2,186	1,014	206	.....	.....	.....	113	.....	Malda
.....	58,649	1,353	.....	.....	428	.....	.....	2,401	.....	39,600	.....	Cooch Behar
.....	628,711	24,459	6	1,642	2,565	.....	528	81	1,894	94	8	Dacca
.....	424,397	13,663	.....	617	5,816	.....	13	.....	.....	117	7	Mymensingh
.....	211,906	113,734	.....	3,805	10,469	.....	36	209	.....	91	13	Faridpur
.....	6,394	142,855	.....	905	139	.....	.....	160	99	.....	.....	Bakarganj
.....	98,043	7,154	.....	206	786	.....	.....	.....	■	.....	.....	Tippera (including Hill Tippera)
.....	1,002	2,813	.....	1,417	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	42	10,168	.....	.....	497	.....	.....	.....	5,838	.....	2	Chittagong
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chittagong Port
4	2,845,412	266,122,747	2,667	131,152	78,311	1,834	16,792	730,414	1,015,568	416,403	7,234	Total of Bengal
												OTHER PROVINCES AND PLACES
5,383	228,193	369,593	199,481	2,061,324	220,588	.....	3,703	37,337	2,846	180,303	20,466	Bihar and Orissa
2,619	138,461	61,754	22,164	63,758	103,755	101	3	21	1,349,997	126	93	Assam
.....	.....	356,331	104,068	912,577	900,043	.....	2,980	20,236	1,236	608	709	U. P. of Agra and Oudh
.....	.....	69,331	.....	236	135,193	7	.....	401	308	21	26	Punjab
.....	.....	1,148	.....	.....	20,975	.....	.....	.....	57	6	12	Sind and British Baluchistan.
.....	.....	148,707	13,186	80,807	4,864	5	43	.....	23	142	2,701	Central Provinces and Berar
.....	.....	21,812	.....	.....	101,765	6	2,145	3	309	6,863	110	Bombay
14	.....	2,535	2,076	690	1,162	19	23,100	23,705	463	61,026	607	Madras
.....	.....	11,286	26,546	.....	.....	.....	182	1,531	57	21,748	1,181	Burma
.....	.....	22,140	1,014	10,306	15,816	.....	.....	176	27	.....	15	Rajputana and Central India.
.....	.....	.....	145	.....	.....	.....	.....	.....	.....	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	647	18	1,408	4	Mysore
7,969	3,252,096	267,226,374	372,227	3,250,680	1,592,493	2,015	48,937	314,471	2,370,909	690,653	32,547	1919
9,152	3,511,957	322,909,568	278,850	3,099,558	2,016,500	1,468	115,806	219,816	2,374,487	481,427	43,265	1918 GRAND TOTAL.
8,211	3,621,776	276,[illegible]9,804	343,863	927,151	2,195,276	2,662	170,332	256,072	2,304,538	479,755	43,675	1917

(d) Excludes imports into the mills outside the Calcutta block which are 2,032,709 bales, but includes imports into the Kidderpore Docks, namely, 61,404 bales.
(e) Including gunny cloth, 2 yards of cloth = 1 bag.
(f) Of these, 1,973,026 bales came by rail, 1,188,511 bales by river, 60,105 bales by road and 20,284 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the eight months, April to November, 1919.

Routes		Food-grains: Rice	Food-grains: Paddy (a)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b)(c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs.	Mds	Rs	Mds
By rail	E. I. Railway...	271,111	681,035	1,236,401	120,112	1,434,678	157,837	48,490,538	14,891	4,891	23,07,519	2,617
	E. B. Railway (including B. C. Railway)	529,554	264,632	256,970	9,389	851,988	70,006	4,066,470	1,734	1,738	7,86,077	96
	A.-B. Railway...	1,986	301	.....	.....	821	.....	.....	1	32	4,511	...
	B.-N. Railway...	354,522	101,661	2	1,446	47,395	1,329	18,032,615	68,761	133,258	5,80,82,804	14
	B. & N.-W. Railway	448	.....	550,869	1	283,831	66,881	.....	418	17	9,028	5,259
	D.-S. Railway...	.....	.....	904	.....	.....	.....	.....	.....	.....	2,474	...
	Kalighat-Falta Railway	124,593	36,895	.....	.....	.....	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Sealdah Light Railways	50,077	6,212	.....	26	10	.....	.....	.....	.....	30,710	...
,, river steamer	Bengal	397,148	12,418	11,251	646	54,812	25,636	20	13,672	441	3,42,135	...
	Bihar and Orissa	54	2	70,492	9,398	38,134	6,362	.....	34	.....	924	...
	Assam	43,858	96,897	760	60	1,286	201	3,810	3	15	24,242	...
	U. P. of Agra and Oudh	.....	.....	38	14	2,778	25	.....	4	.....	.....	...
,, boat		2,343,366	1,057,812	47,675	484	310,057	13,649	1,080	2,742	84,57	13,86,000	...
,, road		434,241	28,396	108	.....	1,464	1,605	98,152	837	7,256	7,56,252	...
,, sea		9,445,968	3,935	3,378	1	648,452	199,870	.....	9,432	.....	.....	...
Total ...	1919 ...	14,310,426	2,399,181	2,198,348	141,476	3,475,706	543,395	65,692,685	111,869	171,725	5,86,64,656	7,989
	1918 ...	7,897,284	2,265,343	4,007,218	48,063	3,754,515	374,872	56,338,469	65,204	201,691	5,45,69,930	9,152
	1917 ...	7,109,321	1,183,584	6,914,179	109,091	3,840,348	310,738	52,116,501	98,013	290,054	2,53,38,008	8,211

Routes		Jute: Raw (d)	Jute: Gunny bags (e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tobacco: Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured
		Bales of 400 lbs.	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway...	64,957	1,002,204	190,818	790,677	1,065,444	53	1,441	46,219	1,887	4,772	10,464
	E. B. Railway (including B. C. Railway)	1,888,979	1,320,446	18,494	117,584	104,764	1,295	35	42,845	1,037,116	541,817	1,488
	A.-B. Railway...	342	28,167	368	5,827	44	.....	1	.....	293,593	.....	24
	B.-N. Railway	1,847	299,914	127,319	67,155	18,226	32	24,283	18,824	3,266	50,200	2,418
	B. and N.-W. Railway	12,861	21,484	.....	2,197,205	291,601	.....	4,081	11,940	57	34,250	2
	D. S. Railway	.....	.....	.....	.....	.....	.....	.....	.....	179,921	.....	.....
	Kalighat-Falta Railway	.....	22,017	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Sealdah Light Railways	4,940	27,470	.....	32	.....	.....	8	860	.....	11	7
,, river steamer	Bengal ...	854,610	276,055	56	8,022	12,175	594	627	3,006	23,887	478	59
	Bihar and Orissa	474	6,232	.....	226	4,670	.....	132	.....	.....	6,271	10,632
	Assam ...	69,945	37,392	8,456	55,502	66,830	41	2	2	732,000	.....	56
	U. P. of Agra and Oudh	.....	328	.....	.....	227	.....	778	.....	.....	118	150
,, boat		263,433	263,146,282	.....	8,538	16,256	.....	591	151,788	35	22,822	17
,, road		50,165	904,119	.....	80	.....	.....	15,501	36,917	.....	7,943	8,560
,, sea		20,384	34,366	26,926	:	21,266	.....	1,499	61,881	147	21,992	1,678
Total ...	1919 ...	3,233,986	967,226,374	372,337	3,250,650	1,592,492	2,015	48,957	314,471	2,270,909	690,653	33,847
	1918 ...	3,811,937	323,909,978	278,830	3,094,588	2,016,800	1,468	118,806	319,816	2,274,487	481,437	43,386
	1917 ...	3,421,778	276,729,304	363,983	927,183	2,195,378	2,662	170,333	256,072	2,204,138	479,755	43,676

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 2,003,709 bales, but includes imports into the Kidderpore Docks, namely, 61,404 bales.
(e) Including gunny-cloth, 2 yards of cloth = 1 Beg.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the eight months, April to November, 1919.

	Cotton Twist and Yarn		Cotton Piece Goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
FOREIGN—						
From United Kingdom	22,085	.....	12,06,73,867	.....	5	1,202,559
" Other countries	6,220	.....	1,95,95,388	.....	2,351,515	5,402,430
Total ...	28,305	.....	14,02,69,255	.....	2,351,520	6,604,989
COASTWISE—						
From British Ports in—						
Bihar and Orissa	18	.....	.....	.....	.....	.....
Bombay	1,446	24,603	4,46,485	95,02,719	.....	25,498
Madras	972	146	15,073	12,632	...	.....
Burma	814	172	27,23,753	1,14,870	2,246,162	.....
Total ..	3,250	24,921	31,85,311	96,30,221	2,246,162	25,498
GRAND TOTAL ... 1919 ...	31,555	24,921	14,34,54,566	96,30,221	4,597,682	6,630,487
GRAND TOTAL ... 1918 ...	81,867	16,416	14,42,86,581	38,81,872	3,476,466	5,854,838
GRAND TOTAL ... 1917 ...	47,569	1,635	16,09,42,305	95,215	3,289,495	4,776,398

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the eight months, April to November, 1919

		FOOD-GRAINS							Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piecegoods, Indian
		Rice	Paddy (a)	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Countries—		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
To British Ports in—													
Bengal	...	285	.....	285	.....	67	76	.....	428	272	11	596	4,730
Bihar and Orissa		26,090	.....	26,090	484	1,802	6,643	.....	35,019	2,014	6	2,212	.....
Bombay	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madras	...	863,846	114,206	985,023	5,569	524	481,833	66	1,486,014	533,528	.....	49	.....
Burma	...	6,524	.....	6,524	41,035	233,846	165,891	19,562	464,856	1,966,928	162	106,197	10,16,634
To Indian Ports not British—													
Pondicherry	...	8....	.....	.....	.....	.....	... ..	.....	.....	45,489	.....	.....	.....
Total	...	896,544	114,206	967,922	50,086	235,939	657,442	19,628	1,986,017	2,550,230	179	109,054	10,21,364
Foreign—													
To United Kingdom		8	.....	8	80	.....	13,461	.....	13,549	2,103	2,921	.....	.....
,, Other countries		1,100,560	1	1,100,561	13 622	40,749	282,326	14,656	1,451,814	9,779,778	52,867	43,594	64,172
Total	...	1,100,568	1	1,100,569	13,702	40,749	295,787	14,656	1,465,363	9,782 881	55,788	43,994	64,172
GRAND TOTAL	1919 ...	1,997,112	114,206	2,068,491	63,788	276 688	948,129	34,284	3,391,380	12,333,111	55,967	153,048	10,85,736
	1918 ...	3,250,336	2,709	3,252,029	665,969	272,578	836,328	21,816	5,050,720	2,654,187	12,348	62,866	10,28,376
	1917 ...	892,464	120	892,539	89,857	643,730	656,419	23,365	2,305,910	10,799,518	34,344	52,850	19,33,139

		JUTE			OILSEEDS			SUGAR			TOBACCO	
		Indigo	Raw	Gunny bags(b)	Lac	Linseed	Rape and mustard	Silk, raw	Refined	Unrefined	Tea, Indian	Unmanufactured	Manufactured
Countries—		Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—													
Bengal	...	.....	....	633	.....	.....	.....	.....	1,906	62	6	256	20
Bihar and Orissa		.....	.....	5,771	.....	.....	136	.....	470	412	... ...	1,976	228
Bombay	...	.....	.....	.....	.....	.....	299	.....	.....	.....	.....	.....	.....
Madras	...	328	9	1,096,814	105	.....	1,518	....	121,284	.....	30	.....	.....
Burma	...	.....	164	22,044,118	224	.....	4,608	3	63,836	7,641	10,414	122,848	2,714
To Indian Ports not British—													
Pondicherry	...	.....	.....	.....	.....		.....	.....	.....	.....	.....	.....	.....
Total	...	328	173	23,147,336	329	.....	6,561	3	187,576	8,115	10,450	126,081	2,964
Foreign—													
To United Kingdom		1,414	704,863	84,801,850	101,900	2,426,833	9,611	1,445	7	.....	1,973,308	33,784	788
,, Other countries		9,082	834,028	560,652,925	236,554	972,572	47,914	1,976	6,726	4	181,084	52,875	2,372
Total	...	10 496	1,538,891	645,154,775	337,354	3,399,405	57,525	3,421	6,733	4	2,154,392	86,659	3,060
GRAND TOTAL	1919 ...	10,734	1 839,064	668,302,111	337,683	3,399,405	64,086	3,424	194,309	8,119	2,164,842	212,690	6,024
	1918 ...	22,053	1,480,394	860,360,394	245,907	1,523,532	757,160	2,602	13,617	1,384	2,092,91.	141,863	7,046
	1917 ...	15,152	719,841	902,045,460	275,988	549,128	279,940	3,088	2,398	4,420	1,904,284	167,005	8,637

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Including gunny cloth, 2 yards of cloth=1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the eight months, April to November, 1918

Whither exported	Cotton twist & yarn		Cotton piecegoods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
Bengal	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	732	6,008	41,55,996	3,60,328	934,021	21,364	113,044	168,402
Birbhum	157	10,694	23,21,934	3,18,713	366,800	248	38,366	112,883
Bankura	221	4,816	7,42,186	9,790	98,560	128	271	71,027
Midnapur	11,343	9,421	35,42,658	3,54,685	307,927	11,904	86,196	232,664
Hooghly	6,411	479	11,72,844	2,36,783	299,475	40,714	102,533	167,101
24-Parganas	1,151	2,148	6,48,018	3,96,540	819,524	75,893	54,126	189,480
Nadia	2,275	27,905	66,58,828	7,58,205	642,562	8,297	63,499	227,730
Murshidabad	807	6,536	35,19,247	2,32,237	231,194	6,052	69,588	178,267
Jessore	1,724	5,097	17,78,966	4,27,437	265,557	10,310	44,058	120,741
Khulna	2,836	1,119	10,47,596	4,04,735	177,678	9,697	44,489	71,500
Rajshahi	42	737	32,06,087	5,16,584	201,935	3,543	30,481	79,690
Dinajpur	5	1,365	26,50,575	8,41,427	164,090	753	45,246	128,118
Jalpaiguri	150	3,035	42,87,562	11,05,502	193,760	3,015	38,743	121,899
Darjeeling	751	1,897	27,91,947	2,10,707	134,685	479	28,846	81,174
Rangpur	466	2,459	79,04,127	10,86,916	167,339	1,489	42,157	283,070
Bogra	19	1,613	41,35,362	23,34,063	135,359	2,096	53,322	166,505
Pabna	3,037	5,682	39,92,389	13,66,956	224,434	621	163,034	216,814
Malda	137	4,744	20,53,820	3,46,931	129,929	95	3,490	46,897
Cooch Behar	56	690	20,74,385	2,05,940	94,734	159	15,961	58,253
Dacca	11,806	8,259	70,09,529	12,83,803	134,662	13,088	432,079	455,236
Mymensingh	4,988	4,533	39,57,507	52,75,855	86,959	268	61,976	456,940
Faridpur	9,848	2,010	23,72,506	10,66,575	190,733	8,924	55,817	202,361
Bakarganj	8,339	740	11,42,276	14,44,857	483,472	3,060	49,569	138,577
Tippera (including Hill Tippera)	7,671	5,893	44,22,819	86,344	113,884	806	966	94,115
Noakhali	7,373	7,151	17,80,145	2,72,140	39,865	60	21	2,589
Chittagong	5,694	472	4,78,098	4,25,067	176,887	62	39	18,441
Chittagong Port	58	588	15,39,546	3,76,880	7,298	...	...	16
Total of Bengal	76,897	128,103	8,19,63,165	2,18,34,325	6,854,108	221,857	1,630,311	4,056,711
Other Provinces and Places								
Bihar and Orissa	8,042	72,785	4,32,45,402	1,58,32,104	6,664,189	6,078	881,707	1,671,385
Assam	13,107	11,506	1,34,73,755	40,91,598	955,968	8,881	64,464	507,119
U. P. of Agra and Oudh	1,709	3,476	2,36,23,472	29,61,388	7,915,266	1,755	898,180	13,815
Punjab	5,285	1,847	1,67,10,944	3,42,205	9,569,441	146	84,246	24
Sind and British Baluchistan	...	...	2,17,679	13,159	1,730,815	337	585	...
Central Provinces and Berar	115	523	16,49,858	2,68,967	2,764,790	1,353	20,363	2,810
Bombay	1,534	1,084	12,84,493	1,01,500	8,301,731	5,423	176	...
Madras	2,675	7,966	8,25,919	4,25,290	5,996,028	3,664	373	176
Burma	7,989	106,197	36,50,800	10,16,834	23,044,518	283	...	877
Rajputana and Central India	101	168	10,67,373	32,341	1,168,763	1,711	29,265	2
Kashmir State	47	1	1,953	...	41	...	...	...
Nizam's Territory	...	3	4,80,725	949	457,712	3,814	...	...
Mysore	...	...	9,054	1,332	254,159	...	...	...
Port Blair	...	596	8,200	4,730	633	...	...	...
GRAND TOTAL 1919	117,391	334,285	19,22,42,363	4,76,35,339	74,677,683	255,063	3,589,643	6,252,410
GRAND TOTAL 1918	167,797	246,236	15,03,37,687	1,81,01,867	89,944,813	197,970	3,068,163	4,946,814
GRAND TOTAL 1917	136,692	289,697	16,64,14,089	1,90,86,451	89,513,667	255,272	3,532,996	4,564,529

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth. 2 yards of cloth = 1 bag.
‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the eight months, April to November, 1919, were 652,080 maunds as against 610,171 maunds and 689,640 maunds in corresponding periods of 1918 and 1917, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the eight months, April to November, 1919.

Routes.		Cotton twist and yarn		Cotton piecegoods*		Gunny-bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	7,862	52,735	4,75,84,015	72,99,144	9,551,770	23,359	1,081,492	926,692
	E. B. Railway (including B. C. Railway)	3,274	74,821	5,01,31,123	1,40,85,528	3,533,380	28,569	602,903	1,992,228
	A.-B. Railway ...	1,752	16,854	1,20,01,595	9,48,695	187,247	1,850	810	112,740
	B.-N. Railway ...	1,371	38,326	61,41,080	18,22,648	3,163,109	6,861	5,272	594,724
	B. & N.-W. Railway ...	273	8,048	2,82,79,578	88,11,897	3,428,625	1,262	469,922	405,516
	O. & R. Railway ...	505	640	40,78,552	3,20,888	1,126,680	869	379,171	49
	Howrah-Amta and Howrah-Seakhala Light Railways	1,543	...	3,93,585	...	37,802	7,524	...	21,185
	N.-W. Railway ...	2,636	617	40,29,234	89,388	9,595,804	35	12,105	...
	G. I. P. Railway ...	1,623	877	21,25,262	2,18,911	9,119,876	7,080	6,152	7
	B. R. & C. I. Railway ...	173	401	10,49,366	18,422	1,943,318	157	5,585	...
	M. & S. M. Railway ...	2,330	4,597	5,81,922	1,48,344	3,297,753	3,796	...	30
	S. I. Railway ...	14	196	5,550	42,346	1,243,038	...	...	...
	J. B. Railway ...	...	9	3,66,466	14,722	151,700	278	425	...
	N. G. S. Railway ...	...	3	4,20,727	960	305,286	3,514	...	...
	Other Railways ...	128	30	7,80,937	1,69,837	200,367	1,212	36,798	11,038
" river steamer	Bengal	58,649	21,154	2,08,79,699	84,59,376	1,474,073	22,202	751,570	1,092,620
	Bihar and Orissa ...	755	1,061	5,23,780	1,92,931	1,689,323	14	...	1,218
	Assam	12,436	4,549	80,74,831	33,24,600	613,688	5,169	14,645	292,531
	U. P. of Agra and Oudh	58	28	1,16,698	13,316	196,595	40	...	...
" boat		7,378	...	6,58,050	82,890	281,295	60,604	203,031	677,329
" road		5,018	312	8,71,332	5,48,972	389,617	81,637	4,446	109,895
" sea		9,613	109,034	36,57,862	10,21,566	23,147,336	...	13,616	14,618
Total ...	1919 ...	117,391	334,285	19,22,42,253	4,76,35,339	74,677,682	255,042	3,589,643	6,252,419
	1918 ...	167,797	246,236	15,03,37,687	1,51,01,867	89,244,513	107,970	3,068,143	4,946,514
	1917 ...	136,692	289,697	16,64,14,035	1,50,56,451	59,543,667	255,272	3,522,996	4,584,829

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
January 24, 1920.

D. N. GHOSH,
Offg. Director of Statistics.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 28th January 1920.

REGISTERED No. C207. No. 5 of 1920.

The Calcutta Gazette

WEDNESDAY, FEBRUARY 4, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Resolution reviewing the Reports on the working of Municipalities in the Bengal Presidency (except Calcutta) during the year 1918-19 ...	103—139
Final Forecast of the Spring Sugarcane Crop of Bengal, 1919-20	140—142
Weather and Crop Report for the week ending on the 29th January 1920	143—146
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of January 1920	147—154
List of prices of articles of food in Calcutta for the week ending Saturday, the 31st January 1920	155
Statement of weekly gauge readings on the rivers in Bengal	156
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th and 31st January 1920 ...	157

RESOLUTION REVIEWING THE REPORTS ON THE WORKING OF MUNICIPALITIES IN THE BENGAL PRESIDENCY (EXCEPT CALCUTTA) DURING 1918-19.

GOVERNMENT OF BENGAL.

MUNICIPAL DEPARTMENT.

Municipal Branch.

CALCUTTA, THE 2ND FEBRUARY 1920.

RESOLUTION—No. 212M.

READ—

Reports from the Commissioners of Divisions on the working of municipalities in the Bengal Presidency (except Calcutta) during the year 1918-19.

1. **Number of municipalities.**—The number of municipalities remained unchanged, viz., 115.

2. **Elections.**—The elective system was introduced in Budge Budge and general elections were held in 68 municipalities. They were, as a rule, keenly contested, but there was no poll in 9 towns, and in three others the ratepayers having failed to elect some of the Commissioners, Government had to appoint them under section 16 of the Bengal Municipal Act. Eight elections were followed by litigation in the civil courts or objections before the District Magistrate. Pending the decision of the civil suits, new municipal boards could not be formed at Rishra-Konnagar and Sirajganj. In the former town an *ex-parte* injunction issued by a Munsif restraining the Chairman from forming a new Board had unfortunate results, as it tied the hands of the municipal authorities in dealing with an outbreak of cholera. Fortunately the officers of an adjoining mill gave prompt and valuable assistance, but there was a regrettable loss of life. The case, as the District Magistrate remarks, illustrates the pressing need for the establishment of special tribunals to deal promptly and effectively with election disputes. Government are contemplating legislation to remedy the present state of affairs.

3. **Meetings.**—Altogether 150 meetings, or one in every 15, failed for want of a quorum. At Murshidabad 7 out of 19 meetings proved abortive. The Commissioners of seven municipalities failed to hold one meeting a month.

4. **Ratepayers and Voters.**—The total number of ratepayers rose from 316,563 to 317,117, or a little over 16 per cent. of the population residing within municipal limits. The ratio varied from 38·7 per cent. in Bogra to 3·6 per cent. in Titagarh, a mill town with a large cooly population. The average number of voters per elected Commissioner is 159. It falls below 100 in 37 municipalities, the minimum being 31, and it is over 300 in only 13 towns: the maximum (892) is reached in Howrah.

5. **Assessment and taxation.**—The average incidence of taxation per head of the population rose from Rs. 2-4-11 to Rs. 2-9-1. Latrine rates were levied in 99 municipalities, water rates in 23 and a lighting rate in 4 municipalities. A water rate and a latrine rate were imposed for the first time in Uttarpara and a latrine rate in Ghatal. The threats of the Calcutta Corporation to cut off the water-supply in consequence of non-payment of its dues compelled the Commissioners of Tollygunge to raise the water rate to the maximum permissible under the law. There was an increase in the water rate at Narayanganj, in the latrine rates at Netrakona and Sherpur, in the house rate at Baranagar and in the tax on persons at Jamalpur. In Comilla a rate on holdings was introduced in lieu of the tax on persons.

6. **Revision of assessment.**—General or partial revisions of assessment took place in 68 municipalities. New assessments were responsible for an increase in the demand in 14 municipalities, but 22 municipalities report a net reduction of revenue due to remissions on appeal or poverty or other reasons not properly explained. The number of appeals is sometimes abnormal; in one ward of Howrah, for instance, there were 2,335 revised valuations and 2,096 appeals were made; in such circumstances delay in disposal of appeals is inevitable and collections suffer.

7. **Collections.**—There was a satisfactory increase of 5 lakhs in collections, the average percentage on the current demand rising from 92·3 to 97·7. Remissions represented 3·6 per cent. on the current demand. In Bansberia, Burdwan, Taki and Serampore the ratio varied from 10 to 16 per cent. In the Presidency, as a whole, the outstanding balances fell from Rs. 6,12,128 to Rs. 5,40,076. Eight municipalities had no outstanding balances and in 16 other cases they were less than Rs. 100, but they were heavy in 12 towns. Rampore-Boalia had nearly one-third of its current demand in arrear in the beginning of the year and so far from any improvement being effected, there was a further increase at its end.

8. **Income and expenditure.**—The aggregate receipts including opening balances rose from Rs. 83,58,974 to Rs. 89,06,396, the income from rates and taxes rising by nearly 5¾ lakhs. The aggregate expenditure rose from Rs. 66,74,302 to Rs. 69,67,662. the largest increase, viz., Rs. 1,61,922, being under the head of "Public Health and Convenience".

9. **General administration and collection charges.**—The expenditure under this head was practically stationary and represented 8 per cent. of the total expenditure. The highest percentages were returned by Taki (27·7), North Dum-Dum (23·5) and Debhatta (20·4).

10. **Public Instruction.**—The amount spent on education was Rs. 2,94,718 or 4⅓ per cent. of the municipal income. The actual increase was Rs. 33,204, and as Government grants exceeded those for the previous year by only Rs. 9,143, it may be inferred that the municipalities are showing greater readiness to discharge their obligations towards primary education. Twenty-four municipalities, however, or one in every five (as against 17 in the previous year) failed to spend even 3·2 per cent. of their ordinary income—this percentage is taken to represent the amount required for the education of half the boys of primary school-going age. On the other hand, 44 municipalities spent more than 5 per cent. of their income, and nine over 10 per cent., on primary education. The largest proportion of municipal income devoted to this object was 18 per cent. in Muktagacha.

11. **Water supply.**—The Uttarpara water-works scheme was completed during the year and substantial progress was made with those designed for Dacca, Mymensingh and Satkhira. The construction of the water-works at Nator was impeded by the rains setting in unusually early, but the project was nearly completed by the end of the year. The Midnapore water-supply scheme has been revised and the cost is now estimated at Rs. 4,73,000, towards which Government is making a grant of Rs. 2,23,000, while the municipality is also taking a loan of one lakh from Government. A scheme for the supply of filtered water to Krishnagar received the final sanction of Government, which is making grants totalling Rs. 2,06,800. Cossipore-Chitpur extended its pipe system and Berhampore carried out improvements in its water-works. The Commissioners of Faridpur resolved to introduce a piped water supply, for which a scheme is being prepared. A sketch project for Patuakhali received the administrative sanction of Government; a scheme for Comilla was under preparation. The problem of water supply in the town of Noakhali became acute owing to the threatened erosion by the sea of the tank which is the only source of water supply.

12. **Drainage.**—Minor works were carried out in Asansol, Garden Reach, Midnapore, Serampore, Champdani, Berhampore and Madaripur. A drainage scheme in Bhatpara is nearing completion, and some progress was made in Mymensingh, where the Municipal Commissioners are carrying out a comprehensive project in instalments. The drainage schemes of Suri and Hooghly-Chinsura could not be taken up for want of funds and the execution of those prepared for Faridpur and Comilla had also to be postponed.

13. **Conservancy.**—There was an increase of Rs. 83,268 under this head, the Howrah Municipality being responsible for Rs. 58,448. A sewerage scheme, for which Government are making a grant of Rs. 50,000 and a loan of Rs. 30,000, is being carried out at Kurseong by the Sanitary Engineer. A beginning was made with the Dacca sewerage scheme, the total cost of which will aggregate Rs. 30 lakhs, of which Rs. 25 lakhs will be met by Government grants and the balance by a loan.

14. **Public Health.**—A gratifying feature of the year under review is the increasing interest displayed by most municipalities in public health. Measures were taken in many municipalities for the improvement of sanitation by filling up or clearing insanitary tanks, ditches and *dobas* and by removing jungle and noxious vegetation. Nawabganj is contemplating the adoption of a flood-flush scheme, for which a detailed survey has been begun.

A detailed project has been prepared for a similar scheme at Budge-Budge. In Panihati three anti-malarial co-operative societies were formed, which did useful work in filling up insanitary tanks and clearing away jungle and undergrowth on the holdings of their members.

There was a serious epidemic of influenza during the year. Steps were taken to check the spread of the disease by free distribution of medicine, and in some cases of diet, and by the circulation of printed instructions as well as by the appointment of special doctors. Epidemics of cholera were combated by disinfection, the protection of sources of water-supply and the employment of a special staff of medical officers. The number of vaccinators employed is reported to have been sufficient in the majority of cases and free vaccination has been introduced in several municipalities. Lantern lectures on hygiene and public health were given by Health Officers, and in some places quinine was distributed free to school boys and others during the malarial season.

15. **Improvement Schemes.**—Towards the end of the year the companies owning mills along the east bank of the Hooghly between Halishahar and Kamarhati initiated an important scheme involving combined action for the improvement of municipal sanitation. They decided to contribute at the rate of Rs. 100 per loom in the case of jute mills, and proportionately on the basis of the number of hands employed in the case of paper mills, towards such schemes of improvement as might be prepared by the Sanitary Engineer for the municipalities in which their mills are situated. The contributing companies made the reasonable stipulation that they should approve of the details of the projects on which their money is to be spent, and Government are naturally expected to contribute. Nearly 19 lakhs were deposited by them for improvement schemes in the towns of Halishahar, Naihati, Bhatpara, Garulia, Titaghar, Kamarhati and Bhadreswar. The mill companies have done much for municipal sanitation in the past, but their action has not been always co-ordinated; and the idea that they should co-operate to carry out large schemes of improvement is a new departure capable of great and lasting results.

16. **Public Works.**—The construction and maintenance of roads and buildings were handicapped by the high cost of materials and the difficulty of obtaining them. The proportion which the outlay on public works bore to the total expenditure varied in the smaller towns from 2·4 per cent. in Birnagar to 46·2 per cent. in Debhatta and in the larger towns from 3·5 in Bhadreswar to 40·3 in the South Suburban municipality.

17. **Loans.**—Altogether 39 municipalities were in debt to Government at the end of the year, the total amount of their outstanding liabilities on the 31st March 1919 being Rs. 41,48,994 in addition to Rs. 7,361 due for loans taken from private sources. The largest outstanding liabilities were those of Howrah (Rs. 20,57,351), Darjeeling (Rs. 6,18,145), and Dacca (Rs. 4,23,557). Meherpur and English Bazar liquidated their loans during the year. The Commissioners of Birnagar were directed by the Divisional Commissioner to refund a sum of Rs. 7,500 which was taken by them as a loan from private sources without the sanction of Government.

18. **Closing Balances.**—The closing balances rose from Rs. 16,84,672 to Rs. 19,38,734, the largest being held by Howrah (Rs. 2,39,084), Dacca (Rs. 2,34,079), Midnapore (Rs. 1,98,138), Maniktala (Rs. 1,22,253), Cossipore-Chitpur (Rs. 1,20,571) and Darjeeling (Rs. 1,18,850). No explanation has been furnished for the large balance in Howrah; in other cases they were mainly due to unexpended grants and the accumulation of funds for water-supply and drainage schemes. In ten municipalities, as against 15 in the previous year, the outstanding liabilities exceeded the closing balances.

19. **Audit of accounts and embezzlements.**—Embezzlements occurred in Burdwan, Raniganj, Baranagar, Basirhat, Rajpur and Mymensingh. The accounts of Barasat were found to be in such confusion that Government had

to pass special orders in exercise of its power of superior control. Even then the municipal executive pleaded inability to remove all the defects, as the irregularities extended over several years and some of the registers and papers had been eaten by white-ants.

20. **General Remarks.**—One of the most noticeable features of the reports for the year is the reiterated and general complaint of the inadequacy of municipal funds to maintain any high standard of administration combined with a general disinclination on the part of Municipal Boards to raise funds for the purpose. As shown however in paragraph 5 of this resolution, the rates have been enhanced in some cases, and allowance must also be made for the economic stress of the year, in consequence of which Municipal Commissioners were naturally averse to impose extra taxation. This aversion, however, persists during times of prosperity as well as in lean years; and the fact remains that many Boards have only elementary ideas of the duties and responsibilities of municipal administration. The incidence of taxation is below Re. 1 per head in more than one-fourth of the municipalities, and at this figure it is impossible to expect much in the way of civic amenities. In this connection it is of interest to observe the difference between the systems of rating followed in England and Bengal. In England local bodies have a keen idea of their requirements, prepare their budgets accordingly and proceed to impose rates sufficient to meet their needs. In Bengal the rates rarely vary, and estimates of work to be done each year are framed in accordance with the known income and not in accordance with the needs of the town. To borrow a colloquialism, the municipalities in Bengal cut their coat according to a limited amount of cloth; in England they decide on the coat required and devise means for getting the cloth.

21. Frequent reference is made in the reports to the presence or absence of party spirit and faction. In some towns party spirit is carried to extreme lengths and has deplorable results. Too often there is opposition to the executive simply for the sake of obstructiveness with the result that the administration is paralyzed. In one municipality, for instance, it is reported that "between the two factions prevailing scarcely any practical work can be extracted either from the clerical or out-door staff." Party spirit, however, if based on principles and not on personal considerations and interests, is not to be deprecated. Healthy opposition is necessary to sound municipal life; where it is absent, administration is apt to be ineffective and slack. One of the great needs of municipal life in Bengal at present is the awakening of public spirit among the ratepayers so as to enforce the responsibility of the Municipal Commissioners for feeble or bad administration. A few ratepayers' associations have been started, but so far they are not very enlightened or effective. Want of public spirit on the part of the Commissioners themselves is frequently noticeable. In one municipality the Commissioners are reported to be always anxious to keep the approaches to their own houses in repair at the expense of more deserving roads. In another encroachments on the roads, already too narrow, are common and action is seldom taken because the Chairman and some of the Commissioners are themselves the worst offenders. In another district the Magistrate suggests that simple sanitary lectures should be given to Municipal Commissioners illustrated with magic lantern slides, in order to stimulate their interest in and knowledge of questions of public health.

22. Another regrettable feature of the reports is the failure of many municipal authorities to act on the suggestions made by inspecting officers and to remedy defects pointed out by them. This is especially the case in regard to public health. One District Magistrate, for instance, writes:—"Deputy Sanitary Commissioners come and inspect and record notes showing what should be done, and little is done. District Magistrates achieve similar results." He suggests that the present state of affairs shows the necessity for giving the sanitary authorities greater power of control.

23. **Howrah.**—A general election which was held in December 1918 caused considerable excitement, but the Commissioner of the Division observes that it was decided on purely personal considerations, and that there is nothing to show that the voters were influenced in any way by questions either of policy or principle.

The valuation of the town has been steadily rising since 1911, viz., from 37½ lakhs to nearly 66½ lakhs; and during the year under review the total ordinary income rose by over 3 lakhs, viz., from Rs. 10,31,000 to Rs. 13,46,000. Part of this increase, however, is accounted for by a lakh which was paid by the East Indian Railway on the last working day of the preceding year having been credited to the municipal fund during the year under review. The current demand on account of taxes rose by about Rs. 80,000 and amounted to Rs. 11,78,043. The percentage of total collections on the current demand reached the high figure of 100·8 and the remissions amounted to Rs. 60,000 or 5·6 per cent. of the current demand. The total ordinary expenditure grew from 10 to 12 lakhs. The balance outstanding at the close of the year was reduced from Rs. 2,21,000 to Rs. 1,42,000.

As in the previous year, normal receipts exceeded normal expenditure, but many schemes for the improvement of the municipality remain in abeyance. An increase in the supply of filtered water and the improvement of the drainage system are urgently required, and so long as these and other reforms are not carried out it is difficult to subscribe to the view expressed by the Chairman that the municipality is in a position to meet its ordinary requirements without raising the rates. There was very little capital outlay on water-supply, while the maintenance charges went up by over Rs. 44,000. The supply is reported to have been excellent in quality but deficient in quantity, and the Sanitary Engineer complains of very great waste of water due to insufficient metering of private connections within the municipality. No new drainage works were executed within the year and the canal scheme had again to be postponed as the loan received from Government for the purpose has been spent on the water-works. The powers of the Municipal Commissioners in respect of general conservancy arrangements and the cleaning of roads, *bastis* and drains were delegated to ten ward committees which were formed experimentally for one year from September 1918. The Chairman is of opinion that the conservancy of the town has perceptibly improved under the new arrangements. The expenditure on conservancy rose by over half a lakh and it is not clear how much of the increase was due to the change of system. There was a satisfactory increase in the expenditure on the maintenance of roads, which had been neglected for some time, but shortage of wagons and the high price of road metal caused difficulties similar to those experienced in the preceding year.

The Chairman, the Hon'ble Babu Mahendra Nath Ray, C.I.E., continued to devote to the administration of municipal affairs such time as he could spare from his other public and professional duties. After the close of the year the Municipal Commissioners applied for the appointment of a whole-time salaried officer as Deputy Chairman in order that the Chairman might be relieved of a portion of his work. This request was acceded to by Government.

24. **Burdwan Division.**—The Commissioner of the Burdwan Division remarks that the working of the municipalities in his Division was on the whole fairly satisfactory.

The Burdwan and Hooghly-Chinsura municipalities were under the administration of the local officers of Government for the last six months of the year in consequence of the supersession of the Municipal Commissioners. The first step to be taken was to put the finances of the municipalities in order. In the case of Burdwan the assessment was found to be inadequate

and inequitable, and a special revision was undertaken under the orders of Government which resulted in an increase of Rs. 27,000 or 22 per cent. over the previous demand—this, however, is liable to reduction on appeal. Before the end of the year the financial condition of the municipality had been substantially improved.

When the Hooghly-Chinsura municipality was taken over by Government, the office was found to be in a chaotic condition and it took some time to reduce it to order. The ascertained liabilities, apart from loans, amounted to Rs. 32,027, whilst the cash balance was only Rs. 850. Further liabilities continued to come to light and by the close of the year it had been ascertained that at the time of assumption of charge they had amounted to nearly Rs. 37,000. A sum of Rs. 30,000 was advanced by Government at the end of December to meet the liabilities and other urgent requirements. The steps taken to improve collections met with considerable success and the realizations exceeded the current demand. The District Magistrate reports :—

"A policy of economy was followed and retrenchments were effected wherever possible. The valuation of holdings has been revised under an order of Government, and the water rate has been raised to the maximum permissible. It was largely due to the reluctance of the Commissioners to effect the necessary enhancement of the water rate that the waterworks was mismanaged and that the water-supply fund continually drew on the general fund and caused the starvation of other necessary works, such as repairs to roads and repairs to and cleaning of drains. The arrangements for the supply of coal, which were extravagant and defective, were remedied immediately charge was assumed. It is of course out of the question that funds should be immediately available to repair the neglect of years, but there is no reason why with careful supervision the municipality should not be gradually brought into thoroughly good order."

Since the close of the year the orders superseding both these municipalities have been withdrawn and the Governor in Council trusts that the new boards of Municipal Commissioners will steadily pursue the policy of reform and improvement initiated by his officers.

In the last annual resolution it was found necessary to administer a warning to the Municipal Commissioners of Serampore and Bansberia as to the necessity of reform. It appears that in both towns this warning has been effectual in securing some improvement. In Serampore steps are being taken to realize recoverable demands, but the Commissioner reports that the municipality is working at a deficit of over Rs. 6,500 and living on unauthorized advances from subsidiary funds. If, however, the dues of the municipality were realized, it would be in a strong position financially. The need for improving the collections is obviously imperative.

In Bansberia a revision of assessment resulted in a decreased demand and at the end of the year the liabilities exceeded the cash balance. Since the close of the year however a new Board has been formed. There has been some improvement in the financial position and the outlook is said to be hopeful. The substitution of a tax on holdings for the personal tax now imposed appears however to be necessary in order to secure funds adequate for the needs of the town, and the Municipal Commissioners have been requested to consider this suggestion.

In Rishra-Kōnnager work was brought to a standstill by the issue of an *ex parte* injunction of the Munsif of Serampore restraining the Chairman from forming a new Board. It is pleasant to notice the cordial relations between the European and Indian members of the Bhadreswar Board, all of whom take a lively interest in municipal affairs. Champdani is settling down to useful work. Notwithstanding its small income Kotrung continues to be efficiently managed.

In Bankura there was considerable discontent with the administration of the Municipal Board. The action taken by Government in the case of Burdwan and Hooghly-Chinsura is said to have spurred the residents into forming a Ratepayers' Association, and an organised effort to infuse new blood into the management proved successful, the result of the elections being to change almost entirely the personnel of the Board.

25. **Presidency Division.**—The following extracts are quoted from the report of the Magistrate of the 24-Parganas on the working of municipalities in that district :—"The past year has not seen any very marked improvement in the general level of municipal administration. While the affairs of the larger municipalities continued on the whole to be managed satisfactorily, in several of the rural municipalities there was a failure on the part of the Municipal Commissioners and the executive to realise their responsibilities. In Garden Reach, Cossipore-Chitpur, Baranagar, Titagarh, Bhatpara, Naihati and Baruipur a real effort is made by the Commissioners to improve gradually the standard of administration.

It is regretted that the proposal for a joint water-supply scheme for the riparian municipalities was not approved by most of the mill municipalities. Without such a scheme small riverside municipalities like North Barrackpore and Pánihati cannot hope, under present circumstances, ever to have a satisfactory water-supply. Individual schemes are impossible from a financial point of view. Very little was done in rural areas towards improvement of water supply. Generally Municipal Commissioners approved in principle of reserving tanks but were unwilling to do so in practice. Gobardanga and Baruipur were exceptions.

"Want of money prevents most of the smaller municipalities from carrying out pucca drainage schemes and in any case, such drains are not of much use without arrangements for a regular flush. The condition of markets was one of the most unsatisfactory features in a number of municipalities. Too often the interests of the proprietors, who were well represented on the Municipal Board, were allowed to outweigh the interests of the public health.

"Many of the defects cannot be remedied because many of the municipalities are too poor to be able to afford an up-to-date administration, but in too many cases the defects are due to a failure on the part of the Commissioners and their executive to realise their responsibility to the rate-payers. There are too many Chairmen and Vice-Chairmen who are too busy with their public or private business to be able to afford the time required to look after municipal business, and, in consequence, everything is left to a badly paid and inferior subordinate staff with the natural results. But there are signs here and there that the rate-payers are awaking to the fact that under present conditions they are not getting the best possible results and are inclined to demand from their Commissioners and executive more attention to their local duties."

The administration of municipalities in the Nadia district has shown some improvement except in the unhealthy and decadent towns of Chakdaha and Birnagar. Party faction of a bad type is said to be rampant among the Commissioners of Santipur, Nabadwip and Ranaghat. The Chairmen of the two former towns are non-resident practising pleaders who live in Calcutta and Krishnagar, respectively.

The general complaint of all the municipalities in Murshidabad is want of funds, which handicaps their efforts to improve their systems of drainage and water-supply.

26. **Dacca Division.**—In the Dacca Division the public and the Municipal Commissioners are taking an increased interest in municipal work. Some advance has been made in the direction of recognizing the advantages of a good water-supply and there are signs that the value of efficient drainage is beginning to be understood.

The insufficiency of funds for carrying out ordinary work remains the most marked general characteristic of the municipalities of Mymensingh. In towns where the Municipal Commissioners are trying to improve matters, the results are uneven. For instance in one town the trenching ground was very well managed but there was only one rubbish cart. In Mymensingh progress has been made with the improvement of the water-supply. Of the other municipalities Sherpur and Jamalpur are reported to be the most progressive. Excluding Bajitpur, which is little more than a village, Kishorganj, a future headquarters of a district, is said to be the worst. Roads are bad, conservancy is inefficient and lighting is defective, but the Commissioners seem to be content with a small income, the incidence of taxation being only 10 annas and 8 pies.

The health of Barisal has improved owing to the introduction of the waterworks, but adequate steps are not taken by the Commissioners to prevent waste of water. Its requirements necessitate an increase of taxation to which the majority of the present Commissioners are averse. In Jhalakati and Patuakhali the sanitary arrangements are inadequate and a more energetic administration is desirable. The waterworks of Pirojpur proved a failure and had to be closed down, but the filter-beds have since been repaired under the supervision of the Sanitary Engineer and the supply has been resumed.

27. **Chittagong Division.**—No marked progress was made by the Chittagong municipality during the year. The water rate levied was insufficient, and the total expenditure exceeded the receipts by Rs. 14,930. The Municipal Commissioners have however raised the rate from April 1919. Difficulties were caused by house-owners refusing to fix meters at their own cost. They contested the legality of the statutory rule prescribing this procedure; an appeal to the High Court has been decided in favour of the Municipal Commissioners. Cox's Bazar and Comilla were efficiently administered. In Chandpur the roads were in bad order, and no important work could be taken up for want of funds. In Brahmanbaria an epidemic of cholera which broke out is ascribed to the absence of a supply of good drinking water: a waterworks scheme was prepared in 1915 but is apparently pending with the Municipal Board. Noakhali suffered from the erosion of the sea, which if continued may cause its disappearance; in the meantime the destruction of property is seriously diminishing its income.

28. **Rajshahi Division.**—The Commissioner observes that with two exceptions all the municipalities of the division have shown some progress but much more is required. The Municipal Commissioners as a rule are lacking in that sense of public spirit and responsibility which is necessary to good municipal administration. The two exceptions to which the Commissioner refers are Pabna and Rampur Boalia. Pabna suffered from bad collections and want of initiative and energy on the part of the municipal executive. Rampur Boalia was, as usual, characterized by lack of method and effective control and its financial position remained unsatisfactory: the uncollected taxes at the end of the year amounted to more than one-third of the current demand for the year. Bogra carried out a general revision of assessment, and collections were good in Sherpur, but the financial position of both municipalities still leaves room for improvement. The administration of Nator and Dinajpur was satisfactory. The Chairman and Vice-Chairman of Kurseong took a keen interest in municipal affairs and did much for the improvement of the sanitary condition of the town. Darjeeling with an able Chairman and Secretary maintained a high standard of administration. The death of the Vice-Chairman, Dr. Seal, whose experience of municipal work had extended over almost a quarter of a century, was a great loss to the town. In the three municipalities of Malda the Municipal Commissioners work harmoniously; two of them, however, are so small and their resources so limited that there can be no

dispute as to how the funds should be employed. At the same time it is gratifying to observe that they are making the most of their opportunities.

29. The names of the following Chairmen and Vice-Chairmen have been specially brought to the notice of Government by the Commissioners of Divisions on account of the good work done by them; and the Governor in Council desires to express his appreciation of their public spirit :—

Dr. G. L. Johnston, Dr. N. Chaudhuri } Vice-Chairmen, Asansol.
Babu Nrisingha Das Bose, Vice-Chairman, Rishra-Konnagar.
The Hon'ble Babu Siv Narain Mukherjee, Chairman, Uttarpara.
Babu Debendra Nath Mukherjee, Vice-Chairman, Baidyabati.
Mr. R. B. Laird, Chairman, Bhadreswar.
Babu Jatindra Nath Banerjee, Vice-Chairman, Bhadreswar.
Mr. W. Allan, Chairman, Champdani.
Babu Kumud Bandhab Mukherjee, Vice-Chairman, Champdani.
Babu Jyoti Prosad Banerjee, Chairman, Kotrung.
Mr. J. E. Prain, Chairman, Bally.
Major S. H. Ashworth, Chairman, Naihati.
Mr. C. L. Thomson, late Chairman, Titagarh.
Rai Shama Charan Bhattacharji Bahadur, Vice-Chairman, Bhatpara.
Babu Hem Chandra De, Chairman, Cossipore-Chitpur.
Mr. W. F. Davie, late Chairman, Garden Reach.
Mr. W. Cuthbert, Chairman, Baranagar.
Babu Panchu Gopal Chakravarti, Vice-Chairman, Baranagar.
Babu Sivadas Ray Choudhuri, Chairman, Baruipur.
Babu Ramani Mohan Sen, Chairman, Berhampur.
Babu Nilmani Bhattacharji, Vice-Chairman, Berhampur.
Rai Saheb Saroda Kumar Dutt, Vice-Chairman, Cox's Bazar.
Babu Upendra Nath Mitra, Chairman, Comilla.
Rev. J. Takle, Chairman, Brahmanbaria.
Rai Saheb Bhabadeb Chatterji, Vice-Chairman, Brahmanbaria.
Babu Ganesh Chandra Sanyal, Vice-Chairman, Jalpaiguri.
Babu Surendra Kumar Sen, late Vice-Chairman, Dinajpur.
Babu Baroda Kanta Ganguly, Vice-Chairman, Dinajpur.
Mr. H. Quinton, Chairman, Kurseong.
Mr. R. B. Addis, Vice-Chairman, Kurseong.

By order of the Governor in Council,

L. S. S. O'MALLEY,

Secretary to the Government of Bengal.

FORM NO. I.—*Statement showing the constitution of the Municipalities in the Bengal Presidency during the year 1918-19.*

Name of District.	Serial number of Municipalities.	Name of Municipality.	Act under which constituted.	Population within municipal limits.	PARTICULARS AS TO CHAIRMAN.				NUMBER OF MEMBERS OF COMMITTEE.								Total number of meetings held (including those specified in columns 19 and 20).	Number of meetings out of the total in column 18 which proved abortive for want of a quorum.	Number of meetings out of the total in column 18 which were adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Elected non-official.	Elected official.	Nominated non-official.	Nominated official.	Ex-officio.	Nominated.	Elected.	Total.	Officials.	Non-officials.	European.	Indian.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BURDWAN DIVISION.																						
Burdwan.	1	Burdwan ...	Act III (B.C.) of 1884.	30,921	1	...	...	...	3	4	15	22	2	20	1	21	18	...	2	60·0	60·0	59·1
	2	Kalna ...		8,603	1	...	...	...	1	4	10	15	1	14	...	15	23	2	1	60·0	58·39	59·08
	3	Katwa ...		6,904	1	...	...	...	1	3	8	12	1	11	...	12	19	7	...	57·0	46·93	49·5
	4	Dainhat ...		5,342	...	...	...	1	...	4	8	12	...	12	...	12	11	...	...	...	41·6	41·6
	5	Raniganj ...		15,497	1	...	...	...	...	4	8	12	...	12	2	10	17	3	...	...	47·16	47·06
	6	Asansol ...		21,919	...	...	...	1	7	5	...	12	1	11	7	5	16	...	..	99·7	53·4	56·7
		Total ...		94,186	4	...	...	2	12	24	49	85	5	80	10	75	104	13	3	...	...	...
Birbhum.	7	Suri ...	Act III (B.C.) of 1884.	9,131	1	...	...	...	2	3	11	16	(c)1	15	...	16	29	9	1	38·7	36·3	34·9
Bankura.	8	Bankura ...	Act III (B.C.) of 1884.	23,463	...	...	1	...	2	3	10	15	2	13	1	14	29	...	3	4·1	57·9	52·3
	9	Vishnupur ...		20,478	1	...	...	...	1	3	8	12	1	11	...	12	20	2	2	35·0	48·1	47·0
	10	Sonamukhi		13,275	1	...	...	...	1	2	6	9	1	8	...	9	21	...	2	76·1	50·0	52·9
		Total ...		57,206	2	...	1	...	4	8	24	36	4	32	1	35	80	2	12	...	...	...
Midnapur.	11	Midnapur ...	Act III (B.C.) of 1884.	22,740	1	...	...	...	1	5	12	18	4	14	...	18	17	...	...	47·0	56·3	54·34
	12	Tamluk ...		8,018	1	...	...	...	1	3	8	12	3	9	...	12	17	...	...	66·3	77·2	60·4
	13	Ghatal ...		13,064	1	...	...	...	2	3	10	15	2	13	...	15	24	2	1	13·5	68·2	60·8
	14	Chandrakona		8,121	1	...	...	...	...	4	8	12	...	12	...	12	33	4	2	...	48·9	48·9
	15	Ramjibanpore.		6,481	1	...	...	...	...	3	6	9	...	9	...	9	16	...	...	...	71·1	71·1
	16	Khirpai ...		4,605	1	...	...	...	...	3	6	9	...	9	...	9	16	...	...	...	55·5	55·5
	17	Kharar ...		8,839	1	...	...	...	...	5	10	15	...	15	...	15	12	...	...	...	53·3	53·3
		Total ...		82,868	7	...	...	...	4	26	60	90	9	81	...	90	135	6	3	...	...	...
Hooghly.	18	Hooghly-Chinsura	Act III (B.C.) of 1884.	28,916	1	...	...	...	1	5	12	18	2	16	1	17	14	...	5	38·09	64·6	61·9
	19	Serampore ...		31,817	1	...	...	...	1	4	10	15	1	14	2	13	23	...	5	...	53·3	50·3
	20	Rishra-Konnagore.		17,373	1	...	...	...	...	4	8	12	...	12	2	10	21	...	3	...	66·1	66·1
	21	Uttarpara ...		7,373	1	...	...	...	1	3	8	12	2	10	...	12	20	2	1	30·0	55·5	51·3
	22	Baidyabati		14,131	1	...	...	...	...	4	8	12	...	12	1	11	17	3	2	...	37·9	37·9
	23	Bhadreswar		13,441	1	...	...	...	...	4	8	12	...	12	2	10	16	...	...	...	61·9	61·9
	24	Champdany		15,297	1	...	...	...	...	4	8	12	...	12	2	10	25	1	1	...	61·6	61·6
	25	Kotrung ...		5,574	1	...	...	...	...	3	6	9	2	7	...	9	9	...	...	55·5	88·8	81·4
	26	Bansberia ...		5,108	1	...	...	...	...	3	6	9	...	9	...	9	24	1	3	...	69·69	45·69
	27	Arambagh		8,048	1	...	...	...	1	3	8	12	1	11	...	12	12	...	...	75·0	67·4	68·06
		Total ...		151,078	10	...	...	...	4	37	82	123	8	115	11	112	190	7	20	...	...	...
Howrah.	28	Howrah ...	Act III (B.C) of 1884.	179,006	1	...	...	...	6	4	20	30	4	26	8	22	33	...	...	42·4	53·3	51·5
	29	Belly ...		22,394	1	...	...	...	1	6	14	21	5	16	2	19	23	...	...	62·4	41·03	46·37
		Total ...		201,400	2	...	...	...	7	10	34	51	9	42	10	41	56	...	...	...	...	...
		Divisional Total ...		595,690	26	...	1	2	32	108	260	401	36	365	33	369	594	26	38	...	...	...
PRESIDENCY DIVISION.																						
24-Parganas.	30	Cossipore-Chitpur.	Act III (B.C.) of 1884.	47,019	1	...	...	...	...	4	8	12	2	10	2	10	39	...	5	70	57	60·3
	31	Maniktola ...		58,675	...	1	...	...	...	4	8	13	1	11	1	11	29	...	6	58·6	62·9	60·9
	32	Baranagar ...		25,895	1	...	...	...	...	4	9	13	1	12	2	11	20	...	...	90	56·1	56·9
	33	Kamarhati ...		18,004	1	...	...	...	...	4	9	13	...	13	2	11	18	...	2	...	56·4	56·4
	34	South Suburban.		26,068	1	...	...	...	...	3	7	10	1	9	...	10	17	...	...	64·7	78·4	77·5
	35	Tollygunge ...		18,626	1	...	...	...	...	3	6	9	...	9	...	9	17	1	...	...	44·4	44·4
	36	Garden Reach		46,255	...	...	1	...	...	12	...	12	2	10	6	7	12	...	...	50·6	69·1	61·1
	37	Rajpur ...		11,609	1	...	...	...	...	6	12	18	3	15	...	18	27	...	1	15·2	64·5	70·7
	38	Baruipur ...		6,376	...	...	1	...	...	3	6	9	2	7	...	9	14	...	...	60·7	76·5	72
	39	Jainagar ...		9,247	1	...	...	...	...	4	8	12	...	12	...	12	25	8	7	...	52	52
	40	South Dum Dum		12,883	1	...	...	...	1	2	6	9	1	8	2	7	19	2	...	42·1	63·7	60·6
	41	North Dum Dum		5,046	1	...	...	...	...	3	6	9	...	9	...	9	13	...	...	...	50·9	50·9
	42	South Barrackpore.		4,817	1	...	...	...	...	3	6	9	...	9	...	9	15	...	...	...	60·6	60·6
	43	Barrackpore		7,022	1	...	...	...	...	3	6	9	2	7	1	8	14	...	...	10·7	59·1	47·6
	44	Panihati ...		11,118	1	...	...	...	...	3	7	10	3	7	...	10	15	1	...	57·7	62·8	61·3
	45	Titagarh ...		45,159	1	...	...	...	10	...	10	1	9	8	4	13	...	...	...	30·7	64·1	60·7
	46	North Barrackpore.		16,105	1	...	...	...	...	5	10	15	2	13	1	14	11	...	...	68·1	68·69	69·6
	47	Garulia ...		11,582	...	...	...	...	...	10	...	10	1	9	3	7	13	2	...	53·7	47·8	48·4
	48	Barasat ...		8,794	1	...	...	...	...	6	...	13	3	15	...	18	18	..	3	33·3	46·4	37·6
	49	Naihati ...		18,218	1	...	...	...	...	3	6	9	5	4	1	8	17	...	...	83·5	57·3	71·9
	50	Halisahar ...		6,216	1	...	...	...	...	4	8	12	2	10	1	11	16	...	1	87·5	73·2	70·3
	51	Kanchrapara		7,107	...	...	...	1	...	4	8	12	5	4	2	7	10	...	..	61·1	66·6	62·5
	52	Bhatpara ...		30,426	1	...	...	...	...	15	...	15	2	13	8	7	20	...	...	25	62·3	60·6
	53	Gobardanga		9,072	1	...	...	...	...	3	6	9	...	9	...	9	16	1	...	...	60·1	60·1
	54	Badirhat ...		18,332	1	...	...	...	...	5	10	15	1	14	...	15	19	3	1	5·3	45·8	43·1
	55	Baduria ...		12 685	1	...	...	...	...	4	8	12	...	12	...	12	19	3	3	...	46·8	46·8
	56	Taki ...		6,203	1	...	...	...	...	3	6	9	...	9	...	9	12	...	...	...	48·1	48·1
	57	Budge-Budge		17,962	...	...	...	...	2	6	...	8	2	6	4	4	11	1	...	86·2	54·5	62·5
		Total ...		527,698	22	1	4	1	3	139	178	320	45	275	44	276	488	32	29	...	...	...

FORM NO. I.—*Statement showing the constitution of the Municipalities in the Bengal Presidency during the year 1918-19*—contd.

Name of District.	Serial number of municipality.	Name of municipality.	Act under which constituted.	Population within municipal limits.	Particulars as to Chairman.				Number of Members of Committee.								Total number of meetings held including those specified in columns 19 and 20.	Number of meetings out of the total in column 18 which proved abortive for want of a quorum.	Number of meetings out of the total in column 18 which were adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Elected non-official.	Elected official.	Nominated non-official.	Nominated official.	Ex-officio.	Nominated.	Elected.	Total.	Officials.	Non-officials.	Europeans.	Indians.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
PRESIDENCY DIVISION—*concld.*																						
Nadia.	58	Krishnagar	Act III (B.C.) of 1884.	23,475	...	1	...	...	8	6	14	21	6	15	1	20	14	...	...	61·8	53	55·3
	59	Santipur ...		20,702	1	...	...	...	...	5	10	15	...	15	...	15	20	1	1	...	61·05	61·24
	60	Ranaghat ...		9,850	1	...	...	...	2	4	12	18	2	16	...	18	14	3	1	10·7	39·2	36·1
	61	Nabadwip ...		12,480	1	...	...	...	1	3	8	12	1	11	...	12	21	3	2	61·1	68·1	65·9
	62	Kushtia ...		6,291	1	...	...	...	1	4	10	15	2	13	...	15	21	1	...	44	48·7	45·6
	63	Kumarkhali		3,769	1	...	...	...	...	5	10	15	...	15	...	15	17	2	...	...	64·4	64·4
	64	Meherpur ...		5,961	1	...	...	...	...	3	6	9	...	9	...	9	27	1	...	...	67·4	67·4
	65	Birnagar ...		2,684	.	...	1	...	...	4	8	12	...	12	...	12	12	...	...	...	43·7	43·7
	66	Chakdah ...		4,931	...	...	...	1	2	3	8	13	2	11	...	13	19	1	2	68·4	56·4	58·2
		Total ...		96,114	6	1	1	1	9	35	86	130	15	115	1	129	165	12	6	...	...	...
Murshidabad.	67	Berhampore	Act IN (B.C.) of 1884.	26,142	1	...	...	...	8	6	16	25	4	21	2	23	10	...	...	20	70·9	69·8
	68	Murshidabad		12,669	1	...	...	...	...	5	10	15	...	15	...	15	19	7	2	...	40	4·0
	69	Azimganj ...		12,837	1	...	...	...	...	5	10	15	...	15	...	15	12	..	...	...	75·5	75·5
	70	Jangipur ...		11,408	1	...	...	...	1	5	12	18	1	17	...	18	12	3	2	41·6	61·6	56·5
	71	Kandi ...		12,638	...	...	...	1	1	3	7	11	1	10	...	11	17	3	...	94·1	47·6	51·8
	72	Dhulian ...		8,298	1	...	...	...	...	3	7	10	...	10	...	10	18	3	...	...	46·1	46·5
		Total ...		83,482	5	...	...	1	5	27	62	94	6	88	2	92	88	16	4	...	...	...
Jessore.	73	Jessore ...	Act III (B.C.) of 1884.	8,914	1	...	...	...	1	5	12	18	1	17	1	17	19	9	...	18·7	42·7	41·2
	74	Kotchanipur		6,077	1	...	...	...	...	3	6	9	...	9	...	9	16	1	...	...	47·9	47·9
	75	Mahespur ...		4,315	...	...	...	1	1	5	10	16	1	15	...	16	29	8	2	33·3	59·5	51·3
		Total ...		21,303	2	...	...	1	2	13	28	43	2	41	1	42	64	14	3	...	...	...
Khulna.	76	Khulna ...	Act III (B.C.) of 1884.	12,996	1	...	...	...	1	4	70	15	2	13	...	15	19	...	1	71·05	60·7	62·1
	77	Satkhira ...		10,866	1	...	...	...	...	4	8	12	...	12	...	12	21	...	1	...	58·3	58·3
	78	Debhatta ...		5,296	1	...	...	...	...	4	8	12	...	12	...	12	12	...	4	...	56·12	56·12
		Total ...		29,158	3	...	...	...	1	12	26	39	2	37	...	39	52	...	6	...	...	...
		Divisional Total ...		767,655	38	2	5	4	20	226	380	626	70	546	48	578	657	64	48	...	...	...
DACCA DIVISION.																						
Dacca.	79	Dacca ...	Act III (B. C.) of 1884.	108,152	1	...	...	...	3	5	14	21	3	18	3	18	23	...	1	31·9	68·3	62·6
	80	Narainganj		27,876	1	...	...	...	...	4	8	12	...	12	4	8	30	12	2	...	41·9	41·9
		Total ...		136,028	2	...	...	...	3	9	22	33	3	30	7	26	53	12	3	...	...	...
Mymensingh.	81	Mymensingh	Act III (B. C.) of 1884.	19,852	1	...	...	...	1	5	12	18	2	16	1	17	25	...	...	32·0	61·0	57·7
	82	Muktagacha		6,555	1	...	...	...	...	3	6	9	...	9	...	9	35	4	...	...	46·9	46·9
	83	Jamalpur ...		21,109	1	...	...	...	...	5	10	15	1	14	...	15	17	...	...	52·9	56·3	55·0
	84	Sherpur ...		15,591	1	...	...	...	...	4	8	12	1	11	...	12	28	6	1	35·6	57·6	54·8
	85	Kishoreganj		18,093	1	...	...	...	...	5	10	15	...	15	...	15	23	2	...	...	56·9	56·9
	86	Dalzitpur ...		10,833	1	...	...	...	...	3	6	9	...	9	...	9	29	...	...	...	52·1	52·1
	87	Netrokona		7,217	1	...	...	...	...	4	8	12	4	8	...	12	25	...	...	60·0	70·5	67·0
	88	Tangail ...		16,363	1	...	...	...	1	4	10	15	3	12		15	24	5	...	61·0	48·9	51·6
		Total ...		115,546	8	...	...	...	2	33	70	105	11	94	1	104	206	18	3	...	...	...
Faridpur.	89	Faridpur ...	Act III (B. C.) of 1884.	13,131	1	...	...	...	1	5	12	18	2	16	...	18	20	...	...	47·5	55·0	54·1
	90	Madaripur ...		21,496	1	...	...	...	...	4	8	12	1	11	...	12	25	...	1	73·3	59·63	58·33
		Total ...		34,627	2	...	...	...	1	9	20	30	3	27	...	30	45	...	1	...	...	...
Bakarganj.	91	Barisal ...	Act III (B. C.) of 1884.	42,473	1	...	...	...	1	4	10	15	2	13	2	13	12	...	...	3·8	40·0	43·8
	92	Nalchity ...		2,165	...	1	...	...	3	6	...	9	2	7	...	9	31	...	...	83·8	62·6	67·8
	93	Jhalakati ...		5,979	1	...	...	...	1	5	6	9	2	7	...	9	44	..	...	60·2	60·7	60·6
	94	Perojpur ...		11,996	...	...	...	1	1	5	10	16	1	15	...	16	29	6	6	72·7	18·1	40·3
	95	Patuakhali		6,217	1	...	...	...	...	3	6	9	...	9	...	9	19	...	...	...	77·1	77·1
		Total ...		48,828	...	1	...	1	6	30	32	58	7	51	2	56	135	6	6	...	...	...
		Divisional Total ...		236,099	15	1	...	1	11	71	144	226	24	202	10	216	439	33	13	...	...	...

FORM No. I.—*Statement showing the constitution of the Municipalities in the Bengal Presidency during the year 1918-19*—concld.

Name of district.	Serial number of municipality.	Name of municipality.	Act under which constituted.	Population within municipal limits.	Particulars as to Chairman.				Number of Members of Committee.								Total number of meetings held including those specified in columns 19 and 20.	Number of meetings out of the total in column 18 which proved abortive for want of a quorum.	Number of meetings out of the total in column 18 which were adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Elected non-official.	Elected official.	Nominated non-official.	Nominated official.	Ex-officio.	Nominated.	Elected.	Total.	Officials.	Non-officials.	Europeans.	Indians.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
		CHITTAGONG DIVISION.																				
Chittagong.	96	Chittagong...	Act III B.C. of 1884.	28,766	1	...	...	...	3	4	12	16	3	13	4	14	21	...	5	36·4	69·5	62·4
	97	Cox's Bazar		4,378	...	...	...	1	1	5	10	16	1	15	1	15	14	...	...	35·71	67·14	65·75
		Total ...		33,144	1	...	...	1	3	9	22	34	4	30	5	29	35	...	5	...	...	...
Tippera.	98	Comilla ...	Act III B.C. of 1884.	23,692	1	...	...	...	1	5	12	18	1	17	1	17	16	...	...	37·5	63·2	59·3
	99	Brahmanbaria.		22,296	1	...	...	...	...	4	8	12	...	12	1	11	17	...	1	...	65·0	65·0
	100	Chandpur a.c.		12,717	...	...	...	1	1	4	8	13*	2	11	2	10	18	...	...	52·7	61·6	60·2
		Total ...		57,704	2	...	...	1	2	13	28	43	3	40	3	38	51	...	1	...	...	...
Noakhali.	101	Noakhali ...	Act III B.C. of 1884.	7,009	1	...	...	...	3	1	8	12	3	9	1	11	18	2	...	30	58·8	52·5
		Divisional Total ...		97,857	4	...	...	2	8	23	58	89	10	79	11	78	104	2	6	...	...	...
		RAJSHAHI DIVISION.																				
Rajshahi.	102	Rampur-Boalia.	Act III (B.C.) of 1884.	23,406	1	...	...	...	2	5	14	21	6	15	3	18	31	...	1	40·1	53·4	49·3
	103	Nator ...		8,251	1	...	...	...	1	5	12	18	1	17	...	18	16	1	...	28·1	64·4	60·4
		Total ...		31,657	2	...	...	...	3	10	26	39	7	32	3	36	37	1	1	...	...	...
Dinajpur.	104	Dinajpur ...	Act III (B.C.) of 1884.	15,945	1	...	...	...	1	6	14	21	5	16	...	21	13	...	...	15·4	47·9	63·2
Jalpaiguri.	105	Jalpaiguri ...	Ditto ...	11,469	1	...	...	...	2	3	10	15	2	13	1	14	14	1	...	21·4	69·4	57·1
Rangpur.	106	Rangpur ...	Ditto ...	16,429	1	...	...	...	2	4	12	18	1	17	...	18	32	1	2	4·6	48·1	4
Bogra.	107	Bogra ...	Ditto ...	9,113	1	...	...	...	2	3	10	15	2	13	...	15	18	2	1	33·3	58·1	54·3
	108	Sherpur ...		4,088	1	...	...	...	1	2	8	12	1	11	..	12	20	3	...	31·0	51·0	49·4
		Total ...		13,201	2	...	...	...	3	5	18	27	3	24	...	27	47	5	1	...	...	...
Pabna.	109	Pabna ...	Act III (B.C.) of 1884.	19,276	1	...	...	...	1	5	12	18	1	17	...	18	16	...	1	55	54·4	54·5
	110	Serajganj		24,777	1	...	...	...	...	6	12	18	2	16	...	18	33	4	...	67·2	58·7	60·7
		Total ...		44,053	2	...	...	...	1	11	24	36	3	33	...	36	49	4	1	...	...	...
Malda.	111	English Bazar.	Act III (B.C.) of 1884.	14,322	1	...	...	...	1	5	12	18	1	17	...	18	12	...	1	25	67·2	60·2
	112	Old Malda		3,750	1	...	...	...	2	2	8	12	2	10	...	12	11	...	...	18·1	68·1	59·8
	113	Nawabganj		11,966	...	...	1	...	...	4	8	12	...	12		12	19	1	3	...	48·2	48·2
		Total ...		30,038	2	...	1	...	3	11	28	42	3	39	...	42	42	1	4	...	...	...
Darjeeling.	114	Darjeeling	Act III (B.C.) of 1884.	19,005	...	...	...	1	4	5	18	27	5	22	15	13	16	...	...	66·2	66·2	61·1
	115	Kurseong...		5,574	1	...	...	...	2	5	5	12	3	9	4	8	15	2	...	63·3	40·2	47·4
		Total ...		24,579	1	...	...	1	6	13	30	39	8	31	19	20	31	2	...	...	...	...
		Divisional Total ...		187,350	12	...	1	1	21	64	152	237	32	205	23	214	166	15	9	...	...	...
		GRAND TOTAL		1,973,799	93	3	7	10	93	492	894	1,479	172	1,407	124	1,455	2,259	150	114	...	...	...
		DITTO FOR 1917-18		1,973,799	93	6	6	10	111	492	971	1,574	185	1,389	125	1,439	2,412	139	114	...	...	...

FORM II.—*Statement showing the income of the Municipalities*

NAME OF DISTRICT.	Serial number of Municipalities.	Name of Municipality.	Balance in hand at the close of last year.	MUNICIPAL RATES AND TAXES.							OTHER TAXES (TO BE SPECIFIED IN DETAIL, *e.g.*, SERVANTS' TAX, PILGRIM TAX, ETC., IN AS MANY COLUMNS AS MAY BE NECESSARY).				
				Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting rate.	Conservancy (including scavenging and latrine rates.	Tax on persons.	Miscellaneous receipts and penalties.	Warrants fees and penalties.	Tax on arable lands.	Total rates and taxes.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
BURDWAN DIVISION.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan	1	Burdwan	12,845	40,056	7,692	1,117	4,525	36,688	...	21,835	...	...	937	...	1,21,850
	2	Kalna	2,596	707	4,833	328	...	...	...	4,640	5,802	189	45	...	16,544
	3	Katwa	7,499	176	1,196	200	...	...	...	2,372	6,240	...	23	...	10,206
	4	Dainhat	1,106	143	402	...	...	...	...	681	2,606	...	41	...	3,913
	5	Ranigunj	3,596	11,805	1,540	392	...	...	...	2,638	...	...	...	...	16,475
	6	Asansol	20,022	32,950	1,574	700	...	...	...	12,166	...	...	23	...	47,413
		Total ...	47,874	94,977	17,237	2,737	4,525	36,688	...	44,332	14,648	189	1,068	...	2,16,371
Birbhum ...	7	Suri	7,553	1,516	1,388	177	...	...	...	5,767	6,216	9	...	...	15,073
Bankura	8	Bankura	14,221	4,817	2,969	292	...	5,105	...	4,887	10,345	21	...	...	28,436
	9	Vishnupur ...	4,575	336	2,495	64	...	...	...	2,674	7,589	2	...	...	13,159
	10	Sonamukhi ...	568	167	668	32	...	...	...	...	5,043	7	...	...	5,917
		Total ...	19,364	5,319	6,132	388	...	5,105	...	7,561	22,977	30	...	...	47,512
Midnapur	11	Midnapur ...	1,70,521	29,342	6,890	679	...	...	...	24,002	...	254	...	...	61,167
	12	Tamluk	1,013	670	431	155	172	...	...	3,011	4 221	130	...	...	8,790
	13	Ghatal	2,848	271	3,339	235	1,263	...	...	2,473	5,934	146	...	...	13,661
	14	Chandrakona ...	2,516	60	2,341	...	...	...	...	...	2,160	65	...	...	4,626
	15	Ramjibanpore ...	1,931	32	905	...	...	...	...	...	2,127	17	...	...	3,081
	16	Khirpai	1,663	21	1,572	...	...	...	...	...	2,031	3	...	...	3,647
	17	Kharar	273	8	1,514	...	...	...	...	...	2,710	48	...	...	4,280
		Total ...	1,80,765	30,404	16,992	1,069	1,435	...	...	29,486	19,203	663	...	...	99,202
Hooghly	18	Hooghly-Chinsurah	5,194	34,911	5,667	1,061	3,828	27,996	...	18,163	...	549	...	...	92,175
	19	Serampore ...	5,619	31,531	1,852	2,391	6,675	22,656	...	23,181	...	...	258	...	88,544
	20	Kishna-Konnagar	7,202	16,427	599	526	1,385	...	..	10,240	...	...	10	...	29,187
	21	Uttarpara ...	40,110	10,180	964	398	1,835	3,965	...	5 822	...	...	27	...	24,001
	22	Baidyabati ...	9,936	11,172	5,525	1,613	200	...	...	7,561	...	...	47	...	26,118
	23	Bhadreswar ...	9,491	11,755	657	799	...	...	...	7,627	675	10	...	...	21,543
	24	Champdany ...	14,325	13,172	754	456	...	...	...	5,906	...	12	...	...	20,300
	25	Kotrung	6,330	5,079	409	4,011	...	...	...	2,067	...	...	5	...	11,571
	26	Bansberia ...	956	597	241	902	...	...	...	1,914	2,214	37	...	...	6,905
	27	Arambagh ...	1,716	614	1,451	172	...	...	...	1,692	2 982	...	41	...	6,952
		Total ...	93,879	1,36,238	18,139	12,329	13,923	54,617	...	86,173	6,871	608	396	...	3,27,296
Howrah	28	Howrah	1,85,773	4,19,088	15,568	41,673	...	3,18,311	1,52,677	2,40,567	...	208	...	...	11,88,092
	29	Bally	5,124	29,770	1,394	1,238	2,094	...	...	16,643	...	34	...	...	51,173
		Total ...	1,91,697	4,48,858	16,962	42,911	2,094	3,18,311	1,52,677	2,57,210	...	242	...	...	12,39,265
		DIVISIONAL TOTAL ...	5,40,832	7,17,312	76,850	59,611	21,977	4,14,721	1,52,677	4,28,529	69,915	1,711	1,466	...	19,44,769
PRESIDENCY DIVISION.															
24-Parganas.	30	Cossipore Chitpur	1,03,058	1,33,039	5,358	1,132	...	70,676	51,443	57,878	...	872	...	...	5,21,398
	31	Maniktola... ...	1,03,614	73,530	14,425	5,319	...	53,470	6,227	36,130	...	888	...	...	1,89,989
	32	Baranagar ...	9,936	37,599	1,981	752	2,469	...	...	37,342	...	42	...	...	7 1,185
	33	Kamarhati ...	3,046	14,919	427	227	...	...	...	9,255	...	34	...	...	24,862
	34	South Suburban ...	8,750	27,468	1,315	6,075	..	5,958	...	9,560	...	96	...	...	49,572
	35	Tollygunge ...	4,261	19,813	1,892	2,848	...	10,350	...	7,316	...	1,417	...	...	43,636
	36	Garden Reach ...	57,252	56,077	2,557	2,019	...	20,361	...	32,841	...	8 370	...	...	1,22,265
	37	Rajpur	1,244	273	1219	119	...	...	...	5,296	6,190	156	...	...	10,251
	38	Baruipur	2,219	294	1,744	107	...	...	...	1,961	3,480	48	...	...	8,034
	39	Jainagar	1,327	84	904	89	...	...	...	1 975	3,794	37	...	...	6,883
	40	South Dum-Dum...	42,134	15,809	1,550	218	...	3,500	...	6,220	...	78	...	...	27,466
	41	North Dum-Dum...	1,245	64	2,643	83	...	...	...	478	1,801	...	...	...	5,069
	42	South Barrackpore	675	295	745	394	...	...	...	2,924	3,304	10	...	...	7,672
	43	Barrackpore ...	1,143	3,024	880	394	...	...	...	3,232	3,464	11	...	...	11,005
	44	Panihati	2,157	1,011	696	38	...	...	...	4,864	6,687	9	...	...	13,295
	45	Titagarh	29,504	32,859	1,362	685	...	...	...	26,276	...	53	...	...	61,156
	46	North Barrackpore	2,498	420	663	862	200	...	...	4,915	6,326	...	...	...	13,385
	47	Garulia	5,927	8,315	235	698	...	...	...	6,473	...	5	...	...	15.721
	48	Baraset	2,096	829	6,234	13	...	...	...	1,615	2,862	20	...	...	11,573
	49	Naihati	5,975	17,020	1,080	347	1,700	...	...	8,461	13	2	...	...	28,623
	50	Halisahar	1,206	169	466	133	212	...	...	2,504	3,347	16	...	...	6,847
	51	Kanchrapara ...	2,408	3,645	934	74	...	...	...	845	1,118	...	...	...	11,616
	52	Bhatpara... ...	20,272	39,105	1,561	2,945	1,280	...	...	14,327	97	...	...	...	59,315
	53	Gobardanga ...	4,115	126	355	...	...	...	...	...	3,555	11	...	...	4,047
	54	Basirhat	3,855	1,149	1,243	280	...	...	...	2,527	5,484	906	...	...	11,589
	55	Baduria	8	45	1,106	77	...	...	...	297	4,849	9	...	...	6,383
	56	Taki	1,823	280	105	...	...	...	...	...	3,088	88	...	...	3,513
	57	Budge Budge ...	19,620	41 787	394	122	...	...	...	7,888	...	329	...	...	50,520
		Total ...	4,39,041	5,33,948	54,026	25,915	5,861	1,63,505	58,670	2,80,29	59,811	13,507	...	...	11,96,638

in the Bengal Presidency during the year ending 31st March 1919.

REALIZATION UNDER SPECIAL ACTS.								REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION.									
		From other sources (to be specified in detail in as many columns as may be necessary).													Other fees (to be specified in detail in as many columns as may be necessary).		
From pounds.	From hackney-carriages.	Vaccination fees.	Jute warehouse fees.	Petroleum fees.	Fees on musical processions.	Miscellaneous.	Total.	Rents of lands, houses, kraals (rest-houses), dak bungalows, etc.	Sale-proceeds of lands and produce of lands, etc.	Conservancy receipts other than taxes and rates.	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.	From burning-ghats and burial-grounds.	Sale of nightsoil, etc.	Other fees.
19	20	19	19(a)	19(b)	19(c)	19(d)	20	21	22	23	24	25	26	27	28	28(a)	28(b)
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
530	335	18	439	...	...	...	1,331	6,287	0	732	16,862	...	247	...	105	...	...
335	118	5	72	...	...	...	530	339	101	10	74	...	...	...	2,215	...	...
310	39	5	1	...	...	...	355	97	5	41	...	65	...	...	2,000	...	...
514	...	3	...	...	...	...	517	250	9	...	...	...	...	...	280	...	...
330	74	...	...	...	...	...	404	86	160	...	...	...	...	...	...	93	39
624	160	...	68	...	...	...	852	10	...	...	...	...	1,999	...	...	...	1
2,642	726	31	580	...	...	...	3,979	7,188	375	783	18,936	65	2,241	...	5,990	93	40
397	164	9	...	...	...	...	570	86	17	96	...	...	1,157	...	...	...	...
297	75	5	...	114	...	15	506	38	30,687	112	...	...	4,936	...	...	...	...
180	...	3	...	60	...	5	248	1,042	...	19	...	...	1,021	...	25	...	...
502	...	...	...	...	...	...	502	77	...	13	...	...	...	...	...	...	...
979	75	8	...	174	...	20	1,256	1,157	30,687	144	...	...	5,957	...	25	...	...
547	448	23	...	...	...	10	1,027	291	4	32	28,911	...	331	...	498	...	16
98	...	15	...	6	...	...	121	105	529	...	2,896	...	...	...	...	...	...
56	...	4	...	...	...	...	60	955	5	...	...	...	...	...	...	...	...
34	...	1	...	...	...	...	35	611	260	...	...	...	...	...	...	...	...
63	...	...	...	...	...	...	63	...	...	...	...	...	...	...	...	...	...
80	...	1	...	...	...	...	81	7	172	...	...	...	...	...	...	...	...
119	...	2	...	...	...	...	121	159	5	...	...	...	...	...	...	...	...
997	448	45	...	8	...	10	1,508	2,128	976	32	31,807	...	331	...	498	...	16
250	376	...	...	79	...	...	705	312	869	...	...	...	91	...	...	...	...
857	222	2	...	8	...	...	1,119	1,188	...	...	...	40	4,947	...	...	33	367
431	45	4	...	...	...	...	480	...	41	152	...	...	...	...	...	...	...
81	96	1	...	20	...	...	198	98	...	5	...	...	...	...	...	...	7
180	16	8	...	...	...	...	204	313	119	...	...	...	36	...	1,100	...	...
385	46	15	...	...	...	...	426	...	6	...	...	75	...	...	75	160	...
460	59	5	...	...	...	...	524	35	258	...	...	...	15	...	75	...	...
74	...	...	...	...	...	...	74	...	...	7	...	...	...	...	...	...	9
270	...	2	...	...	...	...	272	...	...	...	...	...	...	...	4,470	...	...
60	...	3	...	...	...	...	63	413	...	...	...	...	...	...	...	...	...
3,038	960	40	...	107	...	...	4,065	3,359	1,293	165	...	115	5,089	...	5,720	192	383
2,992	616	21	21,100	15	...	...	24,744	20,186	247	...	...	...	17,779	6,994	...	113	31,938
353	12	4	...	...	...	...	369	256	...	21	...	...	...	...	45	...	...
3 345	628	25	21,100	15	...	...	25,113	20,442	247	21	...	...	17,779	6,994	45	113	31 938
11,418	2,901	158	21,680	304	...	30	36,491	33,340	32,595	1,243	50,763	180	25,064	6,994	12,278	398	32,377
2,475	134	42	27,423	142	...	...	30,316	3,980	...	6,092	...	...	150	...	1,210	...	3,600
1,057	945	26	3,814	...	...	...	5,842	681	...	7,943	...	...	150	...	...	...	...
478	...	21	...	...	...	...	499	2,830	290	43	...	...	75	...	123	...	19
326	5	7	...	...	...	...	338	195	33	5	...	...	161	...	80	...	382
150	32	59	...	...	...	...	241	168	50	...	...	...	...	...	2,678	...	2,000
174	163	26	...	108	...	...	471	1,129	9	982	...	...	342	125	...	...	...
264	166	39	2,761	...	...	...	4,170	483	...	192	...	...	70	...	82	...	200
85	124	9	...	...	...	...	168	78	146	133	...	...	25	...	...	...	...
25	62	6	...	60	...	9	162	64	23	...	...	...	25	...	377	...	...
46	17	16	...	...	...	...	79	196	...	100	...	20	...	...	137	...	8
432	87	5	...	...	...	...	524	24	...	...	...	...	31	...	...	...	450
140	14	2	...	...	...	...	156	...	...	91	...	...	...	...	...	...	...
212	18	7	...	...	...	...	237	15	24	...	...	...	...	...	138	...	12
120	161	7	...	...	...	...	288	173	14	9	...	...	...	...	534	...	...
425	52	7	...	...	...	...	484	119	7	50	...	...	33	...	570	...	50
170	81	4	...	...	...	...	264	613	238	...	325	...	1,515	...	1,447	...	1
327	148	1	...	...	...	...	476	34	...	735	...	...	164	...	106	...	283
321	...	1	...	...	...	...	322	1,506	...	29	...	...	25	...	90	...	...
402	27	7	...	...	...	...	436	46	11	8	...	...	1,200	...	...	...	30
436	58	15	...	32	...	...	541	245	4,812	...	...	...	...	...	...	...	...
50	...	3	...	...	...	...	53	37	25	...	...	...	...	...	...	...	...
368	...	2	...	...	...	...	370	5	...	...	...	...	640	...	...	...	...
960	146	1	...	...	...	...	1,107	189	62	656	...	...	100	...	350	50	325
96	...	9	...	...	...	...	105	...	43	...	...	...	...	...	...	...	...
198	...	43	...	...	...	...	241	189	4	...	...	...	144	...	...	...	...
315	16	...	...	...	...	...	331	5	...	...	...	...	25	...	...	...	...
32	...	12	...	...	...	...	44	43	...	...	...	...	5	...	...	...	2
...	36	43	...	...	...	...	79	206	...	2,525	...	700	81	...	50	...	...
10,093	2,492	420	34,998	342	...	9	48,354	13,243	5,780	21,693	325	720	4,960	125	7,972	50	7,390

FORM No. II.—*Statement showing the income of the Municipalities*

Name of District.	Serial number of Municipality.	Name of Municipality.	Revenue derived from Municipal property and powers apart from taxation—*concld.*						Grants and contributions (for general and special purposes).									
				Interest on investments.					From Government.			From local funds.			From other sources.			
			Fines under Municipal and other Acts.	For general purposes.	For educational purposes.	For medical purposes.	Premium on loans.	Total.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	Total.
			29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
BURDWAN DIVISION.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan	1	Burdwan	470	...	...	698	...	37,546	1,210	3,456	...	...	...	...	...	...	...	4,666
	2	Kalna	370	...	...	...	...	3,858	...	48	...	...	...	...	...	...	...	48
	3	Katwa	74	...	...	...	...	2,782	...	144	733	...	...	509	...	...	781	1,668
	4	Dainhat	3	...	...	...	...	642	500	84	...	...	...	300	...	...	189	1,073
	5	Raniganj	153	208	...	...	...	739	...	180	300	96	...	300	...	...	244	1,120
	6	Asansol	621	...	...	...	...	2,631	...	120	...	...	...	...	...	...	...	120
		Total	1,691	208	...	698	...	38,298	1,710	4,032	1,033	96	...	1,109	...	...	684	8,555
Birbhum	7	Suri	221	...	...	7	...	1,586	...	176	...	...	...	...	...	...	...	176
Bankura	8	Bankura	142	...	...	...	...	25,916	...	1,092	110	...	...	...	...	...	23	1,225
	9	Vishnupur	68	...	...	...	...	2,175	317	924	...	...	...	...	200	...	...	1,441
	10	Sonamukhi	186	...	...	...	...	276	213	732	100	...	...	340	...	...	...	1,385
		Total	396	...	...	...	...	28,366	420	2,748	210	...	...	340	200	...	23	3,951
Midnapur	11	Midnapur	476	...	1,848	...	...	32,907	...	18,973	...	...	...	...	53,149	94	...	72,212
	12	Tamluk	66	...	...	...	...	3,596	500	238	120	...	...	...	...	...	...	858
	13	Ghatal	155	15	...	...	...	1,128	...	2,934	70	...	...	1,100	...	...	152	4,276
	14	Chandrakona	24	...	...	...	...	898	...	216	...	...	...	490	...	...	60	766
	15	Ramjibanpore	84	52	...	...	...	136	...	214	...	...	...	218	...	...	26	458
	16	Khirpai	15	...	...	...	...	194	...	60	...	...	...	430	...	...	40	530
	17	Kharar	71	...	...	...	...	238	...	108	...	...	...	442	...	...	28	588
		Total	891	67	1,948	...	...	39,094	500	22,763	190	...	...	2,780	53,149	94	306	79,778
Hooghly	18	Hooghly-Chinsura	758	139	...	...	...	2,169	30,000	250	...	100	...	...	1,032	...	...	31,382
	19	Serampore	1,120	55	...	...	...	7,749	...	583	122	...	...	1,000	750	...	2,404	4,859
	20	Rishra-Konnagore	188	307	...	349	...	1,038	...	199	...	...	...	...	1,050	...	...	1,249
	21	Uttarpara	121	...	...	...	...	231	...	48	...	...	...	...	15,002	...	...	15,050
	22	Baidyabati	418	30	...	...	...	2,016	...	192	...	...	...	...	...	...	...	192
	23	Bhadreswar	458	540	...	...	...	1,314	...	96	120	770	...	562	...	...	1,296	2,843
	24	Champdany	480	587	...	...	...	1,400	...	84	...	...	...	...	3,536	...	...	3,620
	25	Kotrung	100	...	...	...	...	116	...	24	...	24	...	...	...	...	...	48
	26	Baharia	25	...	...	...	...	4,495	...	36	...	...	...	...	...	...	...	36
	27	Arambagh	44	...	...	...	...	457	...	184	689	...	...	1,300	...	...	235	2,308
		Total	3,712	1,658	...	349	...	20,985	30,000	1,696	950	894	...	2,762	21,370	...	3,935	61,587
Howrah	28	Howrah	18,747	10,819	...	...	...	1,06,822	2,160	2,356	2,000	3,393	...	...	4,097	...	...	14,006
	29	Bally	306	...	...	...	...	629	...	236	...	...	...	...	4,008	...	3,000	7,244
		Total	19,053	10,819	...	...	...	1,07,451	2,160	2,592	2,000	3,393	...	...	8,105	...	3,000	21,449
		DIVISIONAL TOTAL	25,964	12,702	1,948	944	...	2,45,720	34,800	34,907	4,383	4,582	...	6,972	82,820	94	7,948	1,76,596
PRESIDENCY DIVISION.																		
24-Parganas	30	Gouripore-Chitpur	1,352	...	...	...	...	18,384	1,747	942	...	900	...	...	485	1,300	...	5,374
	31	Manikt la	482	551	...	...	...	9,808	...	1,062	...	100	...	...	...	...	...	1,162
	32	Baranagar	543	944	...	...	...	4,977	870	257	...	...	...	...	9,892	75	...	10,095
	33	Kamarhati	245	...	...	...	...	1,091	300	204	...	...	...	...	29	...	...	533
	34	South Suburban	255	...	...	...	...	5,151	960	502	...	220	...	300	...	...	500	2,482
	35	Tollygunge	289	...	...	...	...	2,876	...	440	...	...	...	...	...	...	...	440
	36	Garden Reach	572	...	...	...	...	1,599	570	692	...	...	...	...	...	...	...	1,262
	37	Rajpur	64	...	...	...	...	446	300	170	...	...	...	300	37	...	...	807
	38	Bartlipur	311	...	...	...	...	800	400	900	...	...	...	120	...	...	131	851
	39	Jalungar	11	...	...	...	...	488	...	360	100	...	...	300	...	...	...	760
	40	South Dum-Dum	109	...	...	...	...	624	...	48	...	...	...	...	...	...	...	48
	41	North Dum-Dum	16	...	...	...	...	107	...	132	...	...	...	120	...	...	...	252
	42	South Barrackpore	213	...	...	...	...	495	...	24	...	...	...	498	...	...	...	522
	43	Barrackpore	80	...	...	...	...	810	...	116	...	196	...	...	...	...	...	312
	44	Panihati	268	...	...	...	...	1,095	303	156	...	...	...	...	620	...	...	1,081
	45	Titagarh	1,011	...	...	...	...	5,150	...	180	...	...	...	...	2,100	...	...	2,280
	46	North Barrackpore	64	...	...	...	...	1,316	...	120	750	...	...	...	...	...	...	870
	47	Garulia	28	345	...	...	...	2,022	143	36	...	...	...	...	1,900	...	294	1,573
	48	Barasat	16	...	...	...	...	1,311	...	456	...	...	...	...	...	...	...	456
	49	Naihati	424	...	...	...	...	6,481	...	36	2,667	...	...	120	24	...	...	2,847
	50	Halisahar	48	...	...	...	...	100	...	92	...	...	...	230	...	...	...	322
	51	Kanchrapara	43	...	...	...	...	688	400	...	...	...	...	...	...	13	...	413
	52	Bhatpara	745	...	...	...	...	2,477	...	144	...	...	...	...	...	...	...	144
	53	Gobardanga	9	...	...	...	...	51	...	77	...	...	...	...	550	...	...	627
	54	Basirhat	126	...	...	...	...	483	401	729	85	...	...	540	...	...	...	1,755
	55	Baduria	125	...	...	...	...	153	...	...	...	...	...	300	...	...	...	300
	56	Taki	19	...	...	...	...	68	...	...	...	...	...	...	...	...	...	...
	57	Budge-Budge	274	...	...	...	...	4,136	148	253	...	...	...	...	...	...	...	401
		Total	7,863	1,840	...	...	...	79,058	6,844	7,338	3,602	1,416	...	2,828	18,958	1,387	925	37,868

in the Bengal Presidency during the year ending 31st March 1919—contd.

MISCELLANEOUS.				EXTRAORDINARY AND DEBT.												
					Loans.			Advances.								
Recoveries on account of services rendered to private individuals.	Other items.	Total.	Total income of year, excluding opening balance.	Sale-proceeds of Government securities and withdrawals from Savings Bank.	From Government.	Raised in the open market.	Realization of Sinking Fund for repayment of loans.	Permanent.	Other.	Deposits.	Total.	Total receipts, excluding opening balance.	Total receipts, including opening balance.	Incidence of taxation (columns 23) per head of population.		Incidence of income (columns 53) per head of population.
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59		60
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.		Rs. A. P.
759	2,063	2,822	1,58,218	...	...	...	...	200	2,271	2,363	4,736	1,62,951	1,75,796	3 6 3		4 6 6
43	136	179	21,189	...	...	...	...	...	357	392	749	21,918	24,514	1 14 8		2 7 4
...	94	94	15,095	...	...	...	...	...	3,291	1,406	3,697	18,792	26,201	1 7 7		2 2 11
...	53	53	6,148	...	...	...	...	...	50	256	306	6,454	7,560	0 11 8		1 2 4
...	82	82	18,810	...	...	...	...	100	830	580	1,510	20,320	23,916	1 1 0		1 3 5
...	436	436	51,452	...	...	—	...	...	...	452	452	51,904	71,926	2 2 7		2 5 6
802	2,844	3,646	2,70,889	...	...	...	...	300	5,799	5,351	11,450	2,82,339	3,29,913	2 4 9		3 14 0
248	148	396	17,801	...	...	...	...	...	200	14,452	14,652	32,453	40,006	1 10 5		1 15 2
...	383	383	66,465	...	...	...	...	110	2,673	242	3,025	69,190	82,711	1 3 4		2 13 4
...	89	89	17,012	36	...	...	...	...	1,430	295	1,761	18,773	23,348	0 10 3		0 15 3
...	120	120	8,200	...	...	...	...	...	397	5	402	8,602	9,170	0 7 1		0 9 10
...	592	592	91,677	36	...	...	...	110	4,500	542	5,188	96,865	1,16,229	0 13 3		1 9 7
...	1,806	1,806	1,69,119	...	...	...	...	...	6,009	226	6 235	1,75,354	2,46,875	1 13 10		5 2 7
30	7	37	13,402	...	...	...	...	...	...	...	...	13,402	14,415	1 1 5		1 10 7
...	43	43	19,188	...	...	...	...	...	...	1,554	1,554	20,722	23 570	1 2 4		1 9 5
...	152	152	6,464	...	...	...	...	...	300	...	300	6,764	9,240	0 9 1		0 12 8
...	28	28	3,866	...	...	...	...	...	...	19	19	3,885	5,816	0 5 9		0 7 3
...	10	10	4,462	...	...	...	...	...	575	154	729	5,191	6,854	0 12 8		0 15 6
...	417	417	5,644	...	...	...	...	..	195	...	195	5 839	6,112	0 7 8		0 10 2
30	2,463	2,493	2,22,125	...	...	...	...	...	7,079	1,953	9,032	2,31,157	4,11,922	1 3 2		2 10 11
413	1,652	2,065	1,28,496	...	...	...	...	...	2,842	671	3,513	1,32,009	1,37,303	3 3 0		4 7 1
...	139	139	1,02,410	...	...	...	...	...	3,650	6,309	9,959	1,12,369	1,17,248	2 12 6		3 3 5
...	56	56	32,010	...	...	...	...	...	269	149	418	32,428	19,630	1 10 10		1 13 5
5	5	10	39,490	...	...	...	...	...	320	3,372	4,192	43,682	63,792	3 4 1		5 5 6
7,035	716	7,751	36,281	...	...	...	...	50	2,900	1,843	4,793	41,074	44,010	1 9 10		2 2 11
...	532	532	26,658	1,300	...	...	...	...	845	518	2,663	29,321	34,812	1 9 7		1 15 6
23	2,120	2,143	27,987	...	...	...	...	...	2	1,716	1,718	29,711	44,036	1 5 2		1 13 3
...	3	3	11,812	...	...	...	...	...	87	...	87	11,899	13,229	1 12 1		1 15 5
...	67	67	11,775	...	...	...	...	50	44	...	94	11,869	12,895	1 2 1		1 14 10
...	105	105	9,885	...	...	...	...	...	685	...	685	10,570	13,386	0 13 9		1 3 7
7,476	5 395	12 871	4,26,804	1,300	...	...	...	100	12,150	14,578	28,128	4,54,932	5,43,811	2 2 7		2 13 2
3,151	8,741	11,892	12,45,756	3,00,000	...	...	...	...	10,025	66,443	2,76,468	16,22,224	18,07,997	6 10 2		7 8 3
...	34	34	59,448	...	...	...	...	...	1,782	1,236	3,018	62,466	68,380	2 4 6		2 10 5
3, 51	8,775	11,926	14,05,204	3,00,000	...	...	...	...	11,807	67,679	2,79,486	16,84,690	18,76,387	6 2 5		6 15 8
11,707	29,270	31,974	24,24,500	3,01,336	...	...	...	510	41,535	1,06,585	3,47,936	27,82,436	33,33,268	3 4 2		4 1 4
1,201	7,217	8,418	2,83,760	...	...	...	...	...	7,092	32,292	39,384	4,23,144	5,26,302	6 13 4		8 2 7
6,882	4,134	11,016	2,17,717	...	...	...	...	...	4,301	15,774	20,075	2,37,792	3,39,406	3 8 8		4 0 10
471	3,630	4,101	89,857	...	...	6,961	...	...	1,998	2,849	11,808	1,01,665	1,11,693	2 11 4		2 7 6
605	163	768	27,592	...	...	...	...	...	1,074	506	1,670	29 262	32,308	1 6 1		1 8 6
...	1,001	1,001	59,447	...	...	...	...	...	809	298	1,107	52,554	69,304	1 13 3		2 1 2
60	411	471	47,894	...	...	...	...	...	543	679	1,224	49,118	53,379	2 5 5		2 9 1
...	9,236	9,236	1,38,532	...	...	...	...	...	...	725	725	1,39,257	1,96,509	3 11 2		3 0 11
...	141	141	11,833	...	...	...	...	...	1,075	108	1,183	13,016	14,250	0 14 1		1 0 3
...	209	209	10,056	...	...	...	...	...	...	60	60	10,116	13,328	1 7 10		1 13 11
...	50	50	8,240	...	...	...	...	...	...	48	48	8,288	9,615	0 11 10		0 14 2
...	123	123	28,785	...	...	...	...	...	219	2,071	2,290	31,075	73,709	2 2 1		2 3 3
7	64	71	5,856	...	...	...	...	...	265	...	265	6,120	7,165	1 0 0		1 1 11
73	48	121	6,957	...	...	...	...	...	172	...	172	9,129	9,804	1 9 5		1 13 9
4,273	10	1,283	13,898	...	...	...	...	...	...	...	...	13,698	14,841	1 9 0		1 15 2
166	223	388	16,343	...	...	...	...	50	1,069	732	1,851	18,194	20,351	1 3 1		1 7 6
118	229	342	69,192	...	...	...	...	...	460	1,459	1,919	71,110	1,00,614	1 8 8		1 8 6
74	9	83	16,130	...	...	...	...	...	353	575	928	17,058	19,556	0 13 3		1 0 0
120	447	567	20,316	...	...	...	...	...	230	478	708	21,024	28,951	1 5 8		1 12 0
...	66	66	13,842	...	...	...	...	...	...	33	33	13,875	15,901	1 5 0		1 5 2
...	344	344	37,836	...	...	...	...	...	1,874	2,068	3,942	41,778	47,753	1 9 1		2 1 2
...	66	66	7,388	...	...	...	...	...	...	...	...	7,388	8,644	1 1 4		1 2 8
8	378	386	13,372	...	...	...	...	...	...	...	...	13,372	15,780	1 9 11		1 14 1
38	3,998	4,036	67,079	...	...	...	...	...	2,000	57	2,057	69,136	89,403	1 2 9		1 5 3
...	62	62	4,892	...	...	...	...	...	700	...	700	5,592	9,707	0 12 9		0 16 5
...	...	...	13,948	...	...	...	...	...	180	27	207	14,155	17,710	0 10 1		0 13 0
...	29	29	7,196	...	...	...	...	...	...	...	...	7,196	7,204	0 7 5		0 8 4
...	38	38	3,661	...	...	...	...	...	...	38	38	3,699	5 522	0 10 9		0 11 3
627	891	1,518	56,654	...	...	...	...	...	...	1,545	1,545	58,199	77,819	2 12 11		3 2 4
11,717	33,337	44,954	13,98,872	...	...	6,961	...	50	24,414	63,011	94,436	14,93,308	19,23,349	2 4 3		2 10 4

FORM No. II.—*Statement showing the income of the Municipalities*

NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	Balance in hand at the close of last year.	MUNICIPAL RATES AND TAXES. Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting rate.	Conservancy (including scavenging and latrine rates).	OTHER TAXES (TO BE SPECIFIED IN DETAIL, *e.g.*, SERVANTS' TAX, PILGRIM TAX, ETC., IN AS MANY COLUMNS AS MAY BE NECESSARY). Tax on persons.	Miscellaneous receipts and penalties.	Warrant fees and penalties.	Tax on arable lands.	Total rates and taxes.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PRESIDENCY DIVISION—*contd.*			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Nadia ...	58	Krishnagar ...	2,208	27,540	3,533	1,680	...	...	...	15,006	...	46	...	...	47,805
	59	Santipur ...	5,868	21,795	2,905	1,139	...	...	...	13,009	...	109	...	...	38,957
	60	Ranaghat ...	14,937	9,859	1,482	215	...	...	...	5,762	...	17	...	...	17,335
	61	Nabadwip ...	1,773	10,980	886	234	...	...	...	9,068	...	23	...	...	21,190
	62	Kushtia ...	8,387	9,389	998	795	...	...	...	5,863	...	82	...	...	17,127
	63	Kumarkhali ...	1,774	145	122	139	...	...	...	2,467	2,660	49	...	71	5,553
	64	Meherpur ...	2,476	469	638	94	...	...	...	...	2,746	...	13	...	4,009
	65	Birnagar ...	1,196	110	146	...	...	...	...	...	2,955	4	...	...	4,215
	66	Chakdaha ...	391	312	1,631	54	...	...	...	...	2,902	44	...	...	4,343
		Total ...	38,810	80,599	11,741	4,350	...	...	...	51,175	11,313	373	12	71	1,59,634
Murshidabad.	67	Berhampore ...	8,673	27,267	4,716	1,021	2,732	24,620	...	20,362	...	2,916	237	...	84,071
	68	Murshidabad ...	2,249	1,270	1,268	115	1,836	...	...	5,547	6,128	9	...	...	16,174
	69	Azimganj ...	3,462	672	2,648	535	3,447	...	...	7,644	10,226	...	4	...	25,177
	70	Jangipur ...	3,039	277	1,467	88	2,264	...	...	2,892	4,554	32	...	...	11,894
	71	Kandi	4,617	390	782	134	...	...	...	2,540	6,435	6	...	...	10,587
	72	Dhulian	2,231	326	524	60	...	...	...	...	3,533	4	...	...	4,447
		Total ...	24,261	30,503	11,395	1,953	10,279	24,620	...	38,985	31,276	2,967	241	...	1,52,419
Jessore ...	73	Jessore	319	16,085	2,458	192	...	12,449	...	7,855	...	...	22	...	39,061
	74	Kotchandpur ...	1,911	25	2,789	54	400	...	...	769	3,961	...	58	...	8,026
	75	Meherpur ...	1,449	39	462	...	80	...	...	...	2,338	1	...	...	2,890
		Total ...	3,679	16,149	5,659	246	480	12,449	...	8,624	6,299	1	80	...	49,977
Khulna ...	76	Khulna	7,859	5,923	382	1,030	350	5,187	...	10,608	8,483	362	...	...	32,524
	77	Satkhira ...	18,185	672	427	35	...	...	...	2,039	4,635	7	...	...	7,825
	78	Debhatta ...	566	87	...	...	5	...	...	...	2,371	22	...	...	2,485
		Total ...	26,610	6,682	819	1,065	355	5,187	...	12,647	15,489	391	...	...	42,834
		DIVISIONAL TOTAL, 1918-19	5,32,401	6,67,881	83,640	32,529	16,975	2,05,961	55,670	3,92,036	1,24,177	17,339	833	71	16,00,502
DACCA DIVISION.															
Dacca ...	79	Dacca	2,25,585	1,64,414	8,036	1 888	15,500	53,087	...	1,01,915	...	...	90	...	3,46,980
	80	Narayanganj ...	15,420	40,216	473	192	6,035	28,989	...	27,306	...	...	190	...	1,03,401
		Total ...	2,41,105	2,04,630	8,529	2,080	21,535	84,076	...	1,29,221	...	...	280	...	4,50,381
Mymensingh.	81	Mymensingh ...	92,615	6,107	3,243	4,731	...	27,067	...	20,811	16,465	...	86	...	78,500
	82	Muktagacha ...	947	83	1,340	364	...	...	...	3,297	5,300	...	33	...	10,406
	83	Jamalpur	4,926	592	1,224	625	...	...	...	5,749	10,727	...	204	...	19,121
	84	Sherpur	264	219	1,047	298	...	...	...	3,447	8,325	...	324	...	16,136
	85	Kishoreganj ...	842	227	869	256	...	...	...	3,013	7,741	...	3	...	12,106
	86	Bajitpur	282	47	26	...	...	...	...	1,144	4,622	...	2	...	5,835
	87	Netrokona ...	2,546	513	158	585	...	...	...	7,150	5,920	...	19	...	14,344
	88	Tangail	8,69)	591	511	100	1,068	...	...	3,485	7,265	...	126	...	13,146
		Total ...	1,11,912	8,378	8,412	6,964	1,068	27,067	...	50,606	66,365	...	855	...	1,69,594
Faridpur	89	Faridpur	4,868	3,931	607	477	675	...	...	14,038	8,112	...	115	...	27,845
	90	Madaripur ...	1,798	916	...	5,733	1,655	...	...	7,820	10,934	...	26	...	27,084
		Total ...	6,356	4,847	607	6,210	2,330	...	...	21,858	19,046	...	141	...	54,929
Bakarganj	91	Barisal	3,193	7,637	611	324	2,121	17,900	...	18,012	13,845	...	71	...	60,691
	92	Nalchity	1,308	60	...	144	225	...	...	...	2,422	...	5	...	2,856
	93	Jhalakati	3,185	323	...	473	1,472	...	...	2,793	6,061	...	38	...	11,163
	94	Perojpur	4,819	310	...	159	965	...	...	2,112	5,584	...	92	...	9,496
	95	Patuakhali ...	1 820	557	...	130	660	...	...	...	4,126	...	48	...	8,601
		Total ...	13,622	9,187	611	1,230	5,436	17,900	...	22,917	32,011	...	254	...	89,846
		DIVISIONAL TOTAL, 1918-19 ...	3,72,996	2,27,042	18,059	16,474	30,369	1,29,043	...	2,24,601	1,17,322	...	1,530	...	7,64,420

in the Bengal Presidency during the year ending 31st March 1919—contd.

(II)—Realisation under Special Acts (ii).								Revenue derived from municipal property and powers apart from taxation.									
		From other sources (to be specified in detail in as many columns as may be necessary).													Other fees (to be specified in detail in as many columns as may be necessary).		
From pounds.	From hackney carriages.	Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical procession.	Miscellaneous.	Total.	Rent of lands, houses, *serais* (rest-house), dak bungalows, etc.	Sale-proceeds of lands and produce of lands, etc.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.	From burning ghats and burial grounds.	Sale of nightsoil, etc.	Other fees.
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
617	318	27	...	...	45	...	1,007	709	9,513	...	...	...	70	...	...	...	61
280	178	25	...	...	...	...	493	110	24	131	5,454	...	48	...	135	...	58
147	71	9	...	144	...	...	371	861	245	...	...	...	40	...	...	...	12
98	69	16	...	...	...	...	183	266	10	44	...	...	...	...	110	...	102
334	...	3	...	...	...	...	337	...	61	186	...	...	65	...	30	...	10
105	...	...	...	...	13	...	118	52	35	...	...	...	15	...	...	33	...
262	...	7	...	...	...	...	269	...	71	...	...	...	10	...	...	...	9
180	...	...	...	35	...	...	185	889	980	...	...	...	204	...	...	...	...
306	...	3	...	16	...	...	325	94	37	...	...	7	18	...	...	...	...
2,399	636	100	...	195	58	...	3,388	2,980	10,976	359	5,454	7	470	...	362	...	289
613	455	54	...	24	...	10	1,156	864	14	94	...	...	200	...	750	...	...
967	51	15	...	...	...	...	1,033	235	36	...	...	...	486	...	218	...	...
1,120	67	15	...	...	...	...	1,202	128	175	...	...	...	33	...	428	...	...
472	...	20	...	...	...	...	492	52	...	...	...	...	...	...	1,725	...	...
259	...	11	...	...	...	...	270	71	...	...	...	...	...	...	...	...	...
688	...	15	...	...	...	...	703	28	8	...	...	...	...	...	5	...	...
4,119	573	130	...	24	...	10	4,856	1,358	233	94	...	...	719	...	3,236	...	...
601	146	5	...	82	...	54	888	382	...	...	...	...	54	...	316	...	...
219	12	10	...	35	...	...	276	484	...	...	...	...	27	...	12	18	...
188	...	2	...	...	...	...	190	...	38	...	...	...	...	...	...	...	...
1,008	158	17	...	137	...	54	1,374	886	38	...	...	...	111	...	328	18	...
297	48	23	...	403	...	...	771	831	60	35	...	...	29	...	14	...	...
104	...	10	...	...	5	...	153	21	...	...	...	...	140	...	...	...	...
78	...	8	...	...	...	...	86	20	4	...	...	...	...	...	...	...	...
483	48	41	...	403	5	...	980	872	64	35	...	...	169	...	14	...	...
16,002	2,907	708	24,996	1,101	63	73	58,852	19,288	17,081	22,381	5,779	727	6,429	195	11,813	83	7,600
732	1,307	198	...	19	...	...	2,196	3,173	...	8,191	...	...	1,846	...	5,003	...	9,132
241	113	3	...	1,075	...	...	1,432	1,374	120	653	440	...	1,039	...	...	...	14
973	1,420	141	...	1,094	...	...	3,628	4,547	120	8,844	440	...	2,605	...	5,003	...	9,146
1,084	389	88	...	280	...	...	1,841	736	120	249	...	...	310	...	...	...	...
605	187	3	...	...	...	...	644	56	25	...	...	...	...	...	...	...	...
370	118	10	...	420	...	...	918	170	107	54	...	...	...	...	...	...	...
387	...	10	...	14	...	...	411	50	4	27	...	...	...	...	...	...	...
172	29	9	...	200	...	...	410	255	120	58	...	...	96	...	...	...	...
50	...	44	...	...	...	...	94	...	121	...	...	...	...	...	...	...	...
605	...	1	...	...	...	...	606	...	12	58	...	...	25	...	...	...	...
415	59	4	...	108	...	...	586	...	652	3	...	...	...	...	...	...	...
3,738	782	168	...	1,022	...	...	5,710	1,451	1,301	459	...	...	431	...	...	...	...
214	200	21	...	62	...	...	497	12	...	...	...	...	75	...	...	...	6
121	...	8	...	322	...	...	451	...	...	...	438	...	2,577	...	...	...	8
335	200	29	...	384	...	...	948	12	...	...	438	...	2,652	...	...	...	14
561	229	13	...	123	...	...	926	445	86	2,196	...	...	20	...	128	...	330
53	...	1	...	...	...	...	54	...	100	...	...	...	5	...	...	...	...
171	...	7	...	1,573	...	...	1,750	132	2,416	15	278	...	25	...	...	...	...
70	...	11	...	...	...	...	81	45	5	...	...	...	1,005	...	...	...	...
76	...	11	...	160	...	...	247	35	...	...	...	...	30	...	...	...	...
931	229	43	...	1,856	...	...	3,057	610	2,580	2,210	278	...	1,085	...	128	...	330
5,977	2,631	381	...	4,364	...	...	13,343	6,660	3,901	11,513	1,156	...	6,778	...	5,131	...	9,480

figures.

FORM No. II.—*Statement showing the income of the Municipalities*

NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION—*concld.*						GRANTS AND CONTRIBUTIONS (FOR GENERAL AND SPECIAL PURPOSES).									
				Interest of Investments.			Premium on loans.	Total.	From Government.			From local funds.			From other sources.			
			Fines under Municipal and other Acts.	For general purposes.	For educational purposes.	For medical purposes.			For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	Total.
			35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
PRESIDENCY DIVISION.—*concld.*			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Nadia	58	Krishnagar	744	...	...	...	...	11,127	51,140	440	800	...	...	...	1,100	...	...	53,180
	59	Santipur	324	66	...	229	...	6,573	516	1,567	...	...	...	150	...	...	...	2,533
	60	Ranaghat	155	...	...	...	...	1,313	600	474	...	...	...	...	...	...	...	1,074
	61	Nabadwip	191	...	...	...	...	722	...	346	...	1,500	...	1,200	300	...	180	3,026
	62	Kushtia	163	...	...	...	...	513	...	250	...	...	...	...	381	...	225	856
	63	Kumarkhali	116	...	...	...	...	251	...	86	...	...	...	240	...	...	...	326
	64	Meherpur	95	...	...	...	...	185	...	276	344	...	...	404	...	...	653	1,607
	65	Bitrugar	...	66	...	...	...	2,138	...	32	1,000	...	...	240	...	...	35	1,307
	66	Chakdaha	64	...	...	...	...	220	...	174	...	...	...	240	...	...	...	414
		Total	1,852	131	...	229	...	23,042	52,256	3,945	1,744	1,500	...	2,474	1,781	...	1,123	64,793
Murshidabad	67	Berhampore	261	...	...	...	...	2,262	3,657	484	...	...	...	...	214	—	...	4,355
	68	Murshidabad	109	...	...	...	...	1,184	704	356	...	...	...	...	4,771	...	...	5,831
	69	Azimganj	225	...	...	...	...	989	...	332	...	...	...	340	600	...	...	1,772
	70	Jangipur	80	...	...	56	...	1,903	300	248	...	...	...	...	...	...	...	548
	71	Kandi	67	...	...	...	...	138	...	536	...	...	...	...	200	...	...	736
	72	Dhulian	60	...	...	...	...	91	...	300	...	...	...	...	...	...	...	300
		Total	802	...	...	56	...	6,588	4,661	2,256	...	...	...	340	5,785	...	...	13,542
Jessore	73	Jessore	474	...	...	...	...	1,276	391	324	100	...	...	...	...	...	...	815
	74	Keshabpur	11	...	...	...	...	517	...	120	750	...	...	200	...	...	221	1,291
	75	Mohespur	9	...	...	...	...	47	...	108	...	...	...	360	...	...	...	468
		Total	494	...	...	...	...	1,840	391	552	850	...	...	560	...	...	221	2,577
Khulna	76	Khulna	160	...	...	...	...	1,119	1,252	256	100	...	...	...	84	...	...	1,662
	77	Satkhira	18	...	...	...	...	179	...	176	...	...	...	...	9,812	...	...	9,998
	78	Debhatta	...	...	...	...	...	24	...	...	...	...	...	...	...	...	...	...
		Total	178	...	...	...	...	1,322	1,252	432	100	...	...	...	9,876	...	...	11,660
		DIVISIONAL TOTAL, 1918-19	11,269	1,971	...	285	...	1,04,830	63,107	14,613	6,396	2,916	...	6,703	31,350	1,387	2,369	1,30,440
		DACCA DIVISION.																
Dacca	79	Dacca	1,226	3,000	...	...	...	31,291	9,300	6,312	...	...	...	...	...	...	...	15,612
	80	Narayanganj	546	...	...	...	...	6,186	1,500	1,040	800	...	...	...	...	50	...	3,390
		Total	1,772	3,000	...	...	...	35,477	10,800	7,352	800	...	...	...	...	50	...	19,002
Mymensingh	81	Mymensingh	540	...	...	524	...	2,479	547	300	1,000	...	...	...	...	...	...	1,847
	82	Muktagacha	318	...	...	...	...	299	...	1,171	...	...	...	...	...	...	...	1,171
	83	Jamalpur	193	...	...	...	...	624	...	646	...	...	...	...	197	...	...	843
	84	Sherpur	58	...	...	...	...	169	162	72	...	...	...	...	...	...	8	242
	85	Kishoreganj	155	...	...	...	...	734	100	360	500	...	...	...	...	...	...	960
	86	Bajitpur	9	...	...	...	...	140	...	192	300	...	...	...	...	...	...	492
	87	Netrokona	363	...	...	...	...	488	...	168	...	...	...	...	...	...	...	168
	88	Tangail	282	...	...	...	...	1,121	666	905	...	...	...	...	...	...	...	1,571
		Total	1,988	...	...	524	...	6,064	1,475	3,514	1,800	...	...	...	197	...	8	7,294
Faridpur	89	Faridpur	284	...	...	...	...	347	355	448	...	...	...	...	1,038	...	...	1,841
	90	Madaripur	71	...	...	...	...	3,094	...	888	...	...	...	...	...	...	...	888
		Total	325	...	...	...	...	3,441	355	1,336	...	...	...	...	1,038	...	...	2,729
Bakarganj	91	Barisal	680	...	...	...	...	3,844	...	422	...	...	...	...	426	...	...	848
	92	Nalchity	67	...	...	...	...	172	200	72	...	...	...	684	...	...	97	1,053
	93	Jhalakati	235	...	...	...	...	2,091	527	72	...	...	...	...	...	...	...	599
	94	Perojpu	161	...	...	...	...	1,222	...	348	...	4	...	...	480	...	...	832
	95	Patuakhali	46	...	...	...	...	101	1,000	180	...	...	...	...	...	...	...	1,180
		Total	1,179	...	...	...	...	8,430	1,727	1,104	...	4	...	684	916	...	97	4,532
		DIVISIONAL TOTAL, 1918-19	5,264	...	...	524	...	53,402	14,357	13,806	2,600	4	...	684	2,151	50	105	33,857

in the Bengal Presidency during the year ending 31st March 1919—contd.

Miscellaneous.			Total income of year, excluding opening balance.	Extraordinary and Debt.								Total receipts, excluding opening balance.	Total receipts, including opening balance.	Incidence of taxation (column 23) per head of population.	Incidence of income (column 56) per head of population.
Recoveries on account of services rendered to private individuals.	Other items.	Total.		Sale-proceeds of Government securities and withdrawals from Savings Bank.	Loans. From Government.	Loans. Raised in the open market.	Realizations of Sinking Fund for repayment of loans.	Advances. Permanent.	Advances. Other.	Deposits.	Total.				
51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
5	177	185	1,13,304	...	...	...	...	50	1,490	...	1,540	1,14,844	1,17,052	2 0 6	4 13 2
...	235	235	46,791	...	...	...	...	...	2,016	521	2,537	51,328	56,996	1 7 4	1 12 2
469	857	1,326	21,419	...	...	...	...	...	1,153	171	1,324	22,743	27,850	1 12 1	2 2 9
...	13	13	25,694	...	...	...	...	...	596	1,021	1,617	27,251	29,024	1 11 2	2 0 19
18	349	367	19,170	...	...	...	...	...	2,052	10	2,062	21,232	26,619	2 11 6	3 0 9
24	26	50	6,402	...	...	...	...	...	...	32	32	6,410	8,214	1 7 11	1 11 2
...	67	67	6,137	...	...	...	...	...	820	...	820	6,957	9,433	0 10 9	1 0 5
...	16	16	6,861	...	...	7,500	...	...	7,896	...	15,396	22,257	25,452	1 3 4	2 9 4
...	35	35	5,337	...	...	...	...	...	225	193	418	5,755	6,146	0 14 1	1 1 3
539	1,766	2,304	2,53,061	...	...	7,500	...	50	16,248	1,948	25,746	2,78,807	3,17,617	1 10 6	2 10 1
151	1,465	1,616	23,461	...	...	...	...	...	6,373	489	6,862	1,00,343	1,09,016	2 3 5	3 9 2
...	47	47	24,266	...	...	...	...	20	193	...	213	24,481	26,720	1 4 5	1 14 7
...	1,357	1,357	30,497	...	...	...	...	...	441	...	441	30,938	34,400	2 0 8	2 7 7
...	193	193	15,030	...	...	...	...	...	...	1,122	1,122	16,152	19,181	1 0 8	1 5 1
...	75	75	11,876	...	...	...	...	...	600	...	600	12,476	17,093	0 13 5	0 15 0
...	19	19	5,560	...	...	...	...	...	...	558	558	6,118	8,349	0 8 6	0 10 8
151	3,156	3,307	1,80,712	...	...	...	...	20	7,877	2,169	9,796	1,90,508	2, 4,769	1 13 2	2 2 7
96	874	972	42,995	...	...	...	...	...	1,353	163	1,516	44,511	44,830	4 6 1	4 13 2
93	22	115	10,245	...	...	...	...	...	395	317	712	10,957	12,468	0 15 10	1 4 3
...	53	53	2,648	...	...	...	...	...	1,367	...	1,367	4,015	6,464	0 10 11	0 13 10
191	949	1,140	58,888	...	...	...	...	...	3,115	480	3,595	60,483	64 162	2 5 8	2 10 11
...	300	300	26,376	...	...	...	...	...	...	631	631	27,007	44,866	2 8 0	3 12 9
...	26	26	18,151	...	...	...	...	...	...	...	...	18,151	26,336	1 11 6	1 10 8
10	4	14	2,609	...	...	...	...	...	...	35	35	2,644	3,219	0 7 6	0 8 0
10	330	340	57,136	...	...	...	...	...	...	666	666	57,802	84,412	1 7 6	1 15 4
12,608	39,437	52,045	19,46,669	...	...	14,461	...	150	51,354	68,274	1,34,239	20,80,958	26,13,209	2 1 9	2 9 1
6,028	2,432	8,460	4,04,509	...	1,06,000	...	...	...	27,931	13,027	1,46,958	5,51,467	7,77,152	3 3 4	3 11 10
308	1,176	1,484	1,13,893	...	...	...	...	...	1,219	3,078	4,297	1,18,190	1,33,610	3 11 4	4 1 3
6,336	3,608	9,944	5,18,402	...	1,06,000	...	...	...	29,150	16,105	1,51,255	6,69,657	9,10,762	3 4 11	3 12 11
460	194	654	88,281	...	...	...	...	...	2,861	607	3,468	88,749	1,81,164	3 15 3	4 4 9
...	905	905	13,725	...	...	...	...	...	1,272	113	1,385	15,110	16,057	1 9 5	2 1 6
...	423	423	21,828	...	...	...	...	...	655	1,307	1,962	23,790	28,716	0 14 5	1 0 6
...	79	79	17,037	...	...	...	...	...	182	23	205	17,242	17,604	1 0 6	1 1 6
625	3,439	4,064	18,294	...	...	...	...	...	...	11	11	18,305	19,147	0 10 8	1 0 3
...	51	51	6,612	...	...	...	...	...	113	...	113	6,725	7,007	0 8 7	0 9 9
...	161	161	15,757	...	...	...	...	...	200	270	470	14,227	18,773	1 15 9	2 3 11
96	210	306	16,730	...	...	...	...	...	25	490	515	17,245	25,996	0 12 10	1 0 4
1,191	5,471	6,662	1,95,244	...	...	...	...	...	5,328	2,621	7,949	2,03,193	3,14,405	1 7 6	1 11 0
1,550	663	2,213	32,743	...	...	...	...	...	420	652	1,072	33,815	38,883	2 1 11	2 7 10
...	415	415	21,932	...	...	...	...	...	...	50	50	21,982	33,770	1 4 2	1 7 9
1,550	1,078	2,628	54,675	...	...	...	...	...	420	702	1,122	55,797	72,153	1 9 5	1 18 10
545	862	1,407	67,585	...	...	...	...	...	371	513	884	68,469	71,669	2 11 1	3 0 1
22	65	87	4,222	...	...	...	...	...	...	...	...	4,222	5,536	1 5 1	1 15 3
259	68	327	17,030	...	...	...	...	...	278	774	1,052	18,079	21,264	1 12 10	2 12 7
...	152	152	11,782	...	...	...	...	...	...	...	...	11,782	16,201	0 13 9	0 15 9
54	193	247	7,276	...	...	...	...	...	...	...	...	7,276	8,798	0 14 2	1 2 9
980	1,340	2,320	1,07,895	...	...	...	...	...	646	1,287	1,933	1,09,828	1,23,451	1 13 4	2 3 4
9,067	11,497	21,464	8,85,816	...	1,06,000	...	...	...	35,544	20,716	1,62,259	10,48,075	14,90,771	2 4 6	2 10 4

FORM No. II.—*Statement showing the income of the Municipalities*

Name of district.	Serial number of Municipality.	Name of Municipality.	Balance in hand at the close of last year.	MUNICIPAL RATES AND TAXES. Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting rate.	Conservancy (including scavenging and latrine rates).	Other taxes (to be specified in detail, e.g., servants' tax, pilgrim tax, etc., in as many columns as may be necessary). Tax on persons.	Miscellaneous receipts and penalties.	Warrant fees and penalties.	Tax on arable land.	Total rates and taxes.
1	2	3	4	5	6	7	8	9	10	11	12	12a	12b	12c	13
		CHITTAGONG DIVISION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Chittagong.	96	Chittagong ...	39,143	52,495	4,978	1,050	4,747	39,475	...	27,635	...	...	380	...	1,30,730
	97	Cox's Bazar ...	3,392	650	...	...	1,981	...	...	1,120	2,204	30	...	...	5,985
		Total ...	42,535	53,135	4,978	1,050	6,728	39,475	...	28,755	2,204	30	380	...	1,36,715
Tippera ...	98	Comilla	3,402	18,819	2,505	494	4,600	...	...	14,174	1,689	...	53	...	42,334
	99	Brahmanbaria ...	7,389	8,504	56	119	318	...	...	5,136	4,357	...	25	...	18,525
	100	Chandpur	11,262	20,117	...	188	6,391	6,503	...	16,192	...	...	59	...	49,450
		Total ...	22,563	47,440	2,561	801	11,309	6,503	...	35,502	6,046	...	147	...	1,10,309
Noakhali	101	Noakhali	2,188	7,983	582	331	...	...	...	7,123	...	...	80	...	16,099
DIVISION I. TOTAL, 1918-19		...	67,284	1,08,558	8,121	2,182	18,037	45,978	...	71,380	8,250	30	607	...	2,63,143
		RAJSHAHI DIVISION.													
Rajshahi ...	102	Rampur Boalia ...	9,179	25,538	11,025	299	800	...	...	19,681	...	167	...	...	57,307
	103	Nator	2,323	6,482	2,799	299	...	...	...	4,873	1,955	...	47	...	16,655
			11,502	32,017	13,824	598	800	...	...	24,554	1,955	167	47	...	73,962
Dinajpur ...	104	Dinajpur ...	7,434	4,734	10,386	476	5,100	...	...	18,163	18,007	919	...	...	55,785
Jalpaiguri ...	105	Jalpaiguri ...	13,502	5,537	1,078	751	...	...	...	13,395	11,663	28	...	...	33,451
Rangpur ...	106	Rangpur ...	1,760	21,737	7,388	2,192	...	...	...	20,638	...	...	194	697	53,796
Bogra ...	107	Bogra	8,136	3,208	2,992	616	1,738	...	...	17,212	9,496	...	68	...	35,329
	108	Sherpur ...	1,834	...	1,606	...	75	...	...	3,661	4,145	...	11	...	9,498
			9,970	3,208	4,598	616	1,813	...	...	20,873	13,640	...	79	...	44,827
Pabna ...	109	Pabna	5,465	2,600	2,694	367	992	...	...	12,352	13,381	20	...	...	32,406
	110	Sirajganj ...	2,097	879	1,653	232	928	...	...	6,739	10,940	130	...	...	21,491
			4,562	3,479	4,347	599	1,920	...	...	19,091	24,321	150	...	...	53,897
Malda ...	111	English Bazar ...	249	2,047	1,280	23	650	...	...	7,176	9,375	...	14	...	20,565
	112	Old Malda ...	1,980	280	1,570	79	133	...	...	...	2,421	...	...	...	4,483
	113	Nawabganj ...	12,150	140	3,756	78	...	...	...	1,175	3,889	...	32	...	9,070
			14,379	2,467	6,606	180	783	...	...	8,351	15,685	...	46	...	34,118
Darjeeling ...	114	Darjeeling ...	1,00,717	71,930	1,575	1,143	...	33,341	27,087	32,382	...	...	27	...	1,67,385
	115	Kurseong ...	7,842	21,268	30	768	...	15,068	...	7,911	...	...	...	...	45,045
			1,08,559	93,198	1,605	1,911	...	48,409	27,087	40,193	...	...	27	...	2,12,430
DIVISIONAL TOTAL 1918-19		...	1,71,668	1,66,377	49,782	7,323	6,453	48,409	27,087	1,65,248	85,270	1,364	393	697	5,60,366
GRAND TOTAL, 1918-19		...	14,84,481	18,87,170	2,36,482	1,19,119	95,774	8,44,103	2,38,434	12,81,774	4,04,934	20,264	4,329	768	51,33,100
DITTO,		1917-18	15,82,831	16,64,723	2,37,633	1,06,147	87,253	7,15,131	1,88,076	11,61,638	3,87,028	20,275	3,343	717	45,39,861

in the Bengal Presidency during the year ending 31st March 1919—contd.

(II)—Realisations under Special Acts.								Revenue derived from Municipal property and powers apart from taxation.									
		From other sources (to be specified in detail in as many columns as may be necessary).													Other fees (to be specified in detail in as many columns as may be necessary).		
From pounds.	From hackney carriages.	Vaccination fees.	Jute warehouse fees.	Petroleum fees.	Fees on medical prescriptions.	Miscellaneous.	Total.	Rents of lands, houses, serais (rest-houses), dak bungalows, etc.,	Sale-proceeds of lands and produce of lands, etc.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.	From burning ghats and burial grounds.	Sale of night-soil, etc.	Other fees.
14	15	16	16a	16b	16c	16d	17	18	19	20	21	22	23	24	25	25a	25b
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,087	686	70	863	...	...	...	2,646	900	9,191	...	14,770	...	1,735	...	...	...	...
300	...	5	...	...	...	...	305	...	12	...	...	...	1,141	...	...	...	...
1,387	686	75	863	...	...	...	2,949	900	9,203	...	14,770	...	2,876	...	...	...	...
747	312	10	8	30	...	...	1,107	127	73	...	...	...	503	...	...	...	...
300	31	14	40	...	...	...	385	171	33	5	...	...	60	...	...	...	...
60	...	...	...	...	...	...	60	207	12	...	...	...	...	...	...	...	...
1,007	343	24	48	30	...	...	1,452	505	108	5	...	...	563	...	...	...	...
31	...	...	...	...	...	...	31	133	56	1	...	...	54	...	...	...	...
2,365	1,029	97	911	30	...	...	4,432	1,538	9,367	6	14,770	...	3,493	...	...	...	...
870	1,661	41	532	182	...	...	3,286	150	239	411	...	...	24	...	50	...	127
461	713	21	...	200	...	...	1,395	76	49	...	...	...	...	...	...	56	36
1,331	2,374	62	532	382	...	...	4,681	226	288	411	...	...	24	...	50	56	163
947	93	51	820	344	...	...	2,264	509	89	197	4,042	...	253	...	...	...	...
936	...	13	...	143	...	...	1,092	10	...	...	...	...	511	...	...	...	...
703	393	27	...	...	13	...	1,136	1,527	...	...	...	...	77	...	...	...	...
616	94	18	...	188	...	...	886	63	106	1	1,883	...	...	...	...	...	...
474	...	2	50	15	1	...	542	5	5	...	120	...	40	...	...	...	...
1,092	94	20	50	203	1	...	1,430	68	111	1	2,003	...	40	...	...	...	...
950	136	17	...	...	...	...	1,103	89	57	...	...	...	28	...	...	...	...
379	...	7	...	344	...	...	730	207	194	...	...	...	1,444	...	...	...	...
1,329	136	24	...	344	...	...	1,833	296	251	...	...	...	1,469	...	...	...	...
682	...	5	...	24	...	...	741	338	6	17	2	...	2,347	...	...	...	3
413	...	7	73	60	...	...	553	...	...	...	...	...	...	...	...	...	...
656	...	2	...	...	...	...	658	...	...	...	...	...	...	...	...	...	...
1,721	...	14	73	144	...	...	1,952	338	6	17	2	...	2,347	...	...	...	3
...	...	...	...	67	...	...	67	75,867	34	168	...	...	15,291	...	...	...	84,721
20	...	11	...	76	...	...	107	23	...	...	...	...	221	...	...	...	...
20	...	11	...	143	...	...	174	75,890	34	168	...	...	15,512	...	...	...	84,721
8,079	3,059	282	1,485	1,703	14	...	14,662	78,864	779	794	6,047	...	20,233	...	50	56	84,887
45,541	13,527	1,566	59,074	7,503	77	103	1,27,690	1,39,615	64,723	25,937	78,515	907	60,962	10,119	29,271	537	1,34,344
38,883	14,775	1,625	59,162	6,015	110	103	1,22,675	11,042	30,975	71,481	837	68,809	7,121	21,288	1,136	1,15,351	...

FORM NO. II.—*Statement showing the income of the Municipalities*

Name of district.	Serial number of Municipality.	Name of Municipality.	REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION—*concld.*						GRANTS AND CONTRIBUTIONS (FOR GENERAL AND SPECIAL PURPOSES).									
			Fines under Municipal and other Acts.	Interest of investments.			Premium on loans.	Total.	From Government.			From local funds.			From other sources.			Total.
				For general purposes.	For educational purposes.	For medical purposes.			For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	
			26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
CHITTAGONG DIVISION.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Chittagong	94	Chittagong ...	1,294	...	...	..	...	27,890	4,014	2,798	...	...	...	...	562	...	...	7,374
	15	Cox's Bazar ...	12	...	...	...	...	1,165	424	354	...	...	...	...	...	...	...	778
		Total ...	1,306	...	...	...	...	29,055	4,438	3,152	...	...	...	...	562	...	...	8,152
Tippera ...	96	Comilla	416	...	...	...	...	1,121	2,500	726	...	...	...	...	84	...	145	3,456
	97	Brahmanbaria ...	64	...	...	...	...	333	260	519	...	...	...	...	...	...	...	879
	98	Chandpur ...	210	1,025	...	...	...	1,454	...	637	...	45	...	...	1,002	...	...	1,683
		Total ...	692	1,025	...	...	...	2,898	2,860	1,882	...	45	...	...	1,086	...	145	6,018
Noakhali ...	99	Noakhali	151	...	...	...	...	395	...	362	...	...	...	...	...	...	...	362
DIVISIONAL TOTAL, 1918-19 ...			2,149	1,025	...	...	...	32,348	7,298	5,396	...	45	...	...	1,648	...	145	14,532
RAJSHAHI DIVISION.																		
Rajshahi ...	100	Rampur Boalia ...	310	...	...	...	...	1,311	1,268	832	472	...	...	...	110	...	...	2,680
	101	Nator	169	...	...	...	...	386	4,333	380	110	10,000	...	...	4,116	...	...	18,941
			479	...	...	...	...	1,697	5,601	1,212	582	10,000	...	...	4,226	...	...	21,621
Dinajpur ...	102	Dinajpur ...	555	...	...	...	...	5,645	2,360	892	200	...	...	...	...	82	...	3,534
Jalpaiguri	103	Jalpaiguri ...	33	...	...	...	...	554	2,300	396	...	...	...	...	740	...	...	3,396
Rangpur ...	104	Rangpur ...	261	...	...	...	...	1,365	...	324	100	...	...	...	175	2	...	601
Bogra ...	105	Bogra	91	...	...	186	...	2,330	150	300	875	...	...	...	30	...	...	1,355
	106	Sherpur	232	...	...	...	...	402	1,000	144	40	...	...	...	...	...	...	1,184
			323	...	...	186	...	2,732	1,150	444	615	...	...	...	30	...	...	2,339
Pabna ...	107	Pabna	128	...	...	...	...	299	100	690	...	...	...	...	400	...	...	1,190
	108	Serajganj ...	224	...	...	...	...	2,069	...	324	1,461	...	...	...	...	...	...	1,785
			352	...	...	...	...	2,368	100	1,014	1,461	...	...	...	400	...	...	2,975
Malda ...	109	English Bazar ...	262	...	...	...	...	2,965	1,558	648	...	...	...	...	...	...	...	2,206
	110	Old Malda ...	46	...	...	...	...	46	...	234	100	...	...	...	...	...	...	334
	111	Nawabganj ...	51	...	...	...	...	51	...	110	...	...	...	...	...	...	...	110
			349	...	...	...	...	3,063	1,558	992	100	...	...	...	...	...	...	2,650
Darjeeling	112	Darjeeling ...	1,205	...	...	..	..	1,77,286	1,146	...	...	680	...	...	15,000	...	...	16,826
	113	Kurseong ...	282	...	...	...	...	626	25,245	936	...	...	1,000	...	...	598	...	27,779
			1,587	...	...	...	...	1,77,912	26,391	936	...	680	1,000	...	15,000	598	...	44,605
DIVISIONAL TOTAL, 1918-19 ...			3,939	...	...	186	...	1,95,835	39,460	6,210	3,058	10,680	1,000	...	20,631	682	...	81,621
GRAND TOTAL, 1918-19 ...			48,885	15,698	1,848	1,979	...	6,32,135	1,61,022	73,732	16,337	15,227	1,000	14,358	1,38,470	2,113	10,457	4,35,716
DITTO 1917-18 ...			49,676	27,646	1,915	1,993	...	5,33,352	2,13,797	64,589	19,670	55,612	...	18,396	73,963	6,379	14,753	4,66,449

in the Bengal Presidency during the year ending 31st March 1919—concld.

MISCELLANEOUS.				EXTRAORDINARY AND DEBT.											
					Loans.			Advances.							
Recoveries on account of services rendered to private individuals.	Other items.	Total.	**Total income of year, excluding opening balance.**	Sale-proceeds of Government securities and withdrawals from Savings Banks.	From Government.	Raised in the open market.	Realisations of Sinking Fund for repayment of loans.	Permanent.	Other.	Deposits.	Total.	Total receipts, excluding opening balance.	Total receipts, including opening balance.	Incidence of taxation (column 23) per head of population.	Incidence of income (column 55) per head of population.
42	43	44	**45**	46	47	48	49	50	51	52	53	54	55	56	57
Rs.	Rs.	Rs.	**Rs.**	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
240	2,693	2,933	**1,71,493**	...	...	...	...	200	16,298	1,231	17,729	1,84,222	2,28,365	4 8 6	5 15 4
...	89	89	**8,320**	...	...	...	...	50	1,440	...	1,490	9,810	13,202	1 5 10	1 14 4
240	2,782	2,922	**1,79,813**	...	...	...	...	250	17,738	1,231	19,219	1,[illegible]032	2,41,567	4 2 0	5 6 9
96	879	975	**48,981**	...	...	...	...	50	3,984	3,540	7,574	56,535	60,027	1 13 10	2 2 6
...	1,163	1,163	**21,185**	...	...	...	...	...	305	...	305	21,470	29,279	0 12 3	0 15 2
470	1,971	2,441	**55,090**	...	...	...	...	50	1,622	1,494	3,166	58,256	69,518	2 14 2	4 5 3
566	4,003	4,569	**1,25,216**	...	...	...	...	100	5,911	5,034	11,045	1,36,261	1,58,824	1 14 7	2 2 8
...	96	96	**18,983**	...	...	...	...	50	462	874	1,386	18,369	20,555	2 4 9	2 6 9
806	6,741	7,547	**2,22,012**	...	...	...	...	400	24,111	7,129	31,640	2,53,652	4,30,946	2 11 0	3 4 7
139	350	503	**55,093**	...	...	...	...	...	4,661	...	4,661	59,754	78,033	2 7 2	3 13 6
12	88	100	**37,477**	...	...	...	...	...	2,085	...	2,085	39,562	41,885	2 0 4	4 8 8
171	438	609	**1,02,570**	...	...	...	...	...	6,746	...	6,746	1,09,316	1,20,818	2 5 5	3 3 10
970	392	1,362	**68,550**	...	...	...	...	...	1,455	307	1,762	70 312	77,786	3 7 11	4 4 9
5	391	396	**37,889**	...	...	...	...	...	440	259	699	38,588	52,090	2 13 3	3 4 10
24	519	543	**56,941**	...	...	...	...	...	4,960	926	5,886	62,827	64,587	3 3 5	3 7 5
51	467	518	**40,140**	...	...	...	...	...	2,231	1,938	4,169	44,309	52,445	3 14 0	4 6 5
...	95	95	**11,721**	...	...	...	...	...	200	37	237	11,958	13,792	2 5 2	2 13 10
51	582	633	**51,861**	...	...	...	...	...	2,431	1,975	4,406	56,267	66,237	3 6 4	3 14 10
...	356	356	**35,353**	2	...	...	...	...	510	...	512	35,865	54,330	1 10 10	1 13 4
...	2,706	2,706	**28,781**	...	...	...	...	...	554	1,035	1,589	30,370	32,467	0 13 10	1 2 7
...	3,061	3,061	**64,134**	2	...	...	...	...	1,064	1,035	2,101	66,235	70,797	1 3 7	1 7 3
2	480	482	**26,959**	...	...	...	...	...	841	5,013	5,854	32,813	33,063	1 6 11	1 14 1
1	142	143	**5,559**	...	...	...	...	...	...	...	...	5,559	7,559	1 3 1	1 7 8
...	298	298	**10,187**	...	...	...	...	...	...	...	...	10,187	22,237	0 13 2	0 13 8
3	920	923	**42,705**	...	...	...	...	...	841	5,013	5,854	48,559	62,858	1 2 3	1 6 9
2,679	803	3,482	**3,65,046**	...	...	...	...	...	18,377	10,645	28,922	3,93,768	4,94,685	8 12 11	10 3 4
26	17	43	**73,600**	...	30,000	...	...	...	1,817	4,945	36,762	1,10,362	1,18,204	2 1 4	13 3 3
2,705	820	3,525	**4,38,646**	...	30,000	...	...	...	20,194	15,490	65,684	5,04,330	6,12,889	3 10 3	17 13 6
3,979	7,063	11,042	**8,63,296**	3	30,000	...	...	...	38,131	25,005	93,138	9,56,434	11,28,102	2 15 10	4 9 9
29,037	65,015	1,34,052	**64,52,693**	2,01,338	1,36,000	14,461	...	1,960	1,90,675	2,35,688	7,69,222	72,21,915	89,06,396	2 9 1	3 8 1
30,362	1,49,544	1,79,906	**68,82,251**	2,90,805	1,66,000	...	...	790	2,34,674	2,02,623	9,13,892	97,76,143	93,58,974	2 4 11	3 15 6

FORM No. III.—*Statement showing the Expenditure of the Municipalities*

NAME OF DISTRICTS.	Serial number of Municipality.	Name of Municipality.	GENERAL ADMINISTRATION AND COLLECTION CHARGES.								PUBLIC SAFETY.					PUBLIC			
			General Administration (i) office establishment, Inspection, Honorary Magistrate's establishment, etc.	Collection of taxes including bonded-warehouse (establishment, purchase of account books and paper, money boxes, repairs to outposts, etc.)	Collection of tolls on roads and ferries.	Survey of land.	Refunds (other than octroi).	Pension and gratuities.	Annuities.	Total.	Fire (establishment, purchase of fire engines, buckets, repairs, etc.).	Lighting (establishment, purchase of lamps, oil, repairs, etc.).	Police (establishment, purchase of clothing, lanterns, etc., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Water-supply.		Drainage.	
																Capital outlay.	Establishment, repairs, etc.	Capital outlay.	Establishment, repairs, etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
		BURDWAN DIVISION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan	1	Burdwan ...	4,011	6,383	...	...	114	...	...	10,408	...	7,363	...	24	7,387	652	24,969	136	2,420
	2	Kalna ...	566	1,343	...	...	...	...	...	1,909	6	1,140	...	47	1,193	...	147	...	361
	3	Katwa ...	543	728	...	...	45	...	...	1,316	...	1,018	...	...	1,018	1	1,180	...	...
	4	Paighat ...	341	825	...	...	...	...	...	666	...	289	...	...	289	...	...	...	126
	5	Raniganj ...	631	913	...	...	35	...	...	1,579	...	1,533	...	9	1,542	...	390	...	1,643
	6	Asansol ...	1,420	2,956	...	...	58	...	...	4,474	...	4,034	...	...	4,034	4,391	560	10,361	2,657
		Total ...	7,512	12,388	...	...	252	...	...	20,362	6	15,277	...	80	15,363	5,044	27,256	10,497	7,637
Birbhum	7	Suri ...	916	919	...	...	...	...	...	1,835	...	1,355	...	4	1,359	...	186	...	1,655
Bankura	8	Bankura ...	1,359	1,796	...	...	2	...	...	3,157	...	2,864	...	22	2,886	906	4,294	121	2,307
	9	Vishnupore ...	783	784	...	...	...	...	...	1,567	7	1,109	...	15	1,131	...	439	400	190
	10	Sonamukhi ...	468	477	...	...	44	...	...	989	16	572	...	...	587	...	180	...	...
		Total ...	2,610	3,057	...	...	46	...	...	5,713	23	4,545	...	37	4,604	906	4,913	521	2,497
Midnapur	11	Midnapur ...	2,045	3,895	...	...	...	...	...	5,980	1	3,213	...	26	3,240	960	126	...	3,179
	12	Tamluk ...	516	700	...	...	...	...	...	1,216	3	714	...	2	719	...	228	...	315
	13	Ghatal ...	337	693	6	...	195	...	...	1,231	...	545	...	8	553	...	468	...	38
	14	Chandrakona ...	293	488	...	...	...	...	...	781	...	747	...	1	748	...	937	...	350
	15	Ramjibanpore ...	227	364	...	...	21	...	...	612	...	350	...	...	350	...	...	...	150
	16	Khirpai ...	295	411	...	...	...	...	...	706	...	244	...	...	244	...	217	...	...
	17	Kharar ...	310	389	...	...	...	...	...	699	...	302	...	...	302	...	101	...	104
		Total ...	4,023	6,940	6	...	216	...	...	11,225	4	6,115	...	37	6,156	960	2,103	...	4,136
Hooghly	18	Hooghly-Chinsura.	2,545	4,129	...	400	28	...	...	7,102	...	6,622	...	1	6,622	1,350	28,635	...	3,797
	19	Serampore ...	2,998	3,148	...	59	50	...	...	6,255	...	4,032	...	19	4,051	2,166	19,836	3,407	9,835
	20	Rishra-Konnagore.	1,292	1,230	...	...	...	...	...	2,522	...	2,640	...	1	2,641	...	...	654	2,487
	21	Uttarpara ...	787	1,328	...	...	...	...	...	2,115	...	2,003	...	1	2,004	32,973	4,112	1,178	638
	22	Baidyabati ...	1,076	2,111	...	...	...	...	...	3,187	...	2,790	...	...	2,790	...	...	...	1,160
	23	Bhadreswar ...	1,053	1,121	...	...	...	...	...	2,174	...	1,564	...	...	1,564	...	...	...	433
	24	Champdany ...	1,273	1,170	...	300	...	...	...	2,743	...	175	...	1	976	...	...	2,969	264
	25	Kotrung ...	563	685	...	77	12	...	...	1,337	...	1,712	...	...	1,712	...	...	...	63
	26	Rajsberia ...	510	653	...	...	...	...	...	1,163	...	559	...	...	559	...	...	...	729
	27	Arambagh ...	460	640	...	...	...	...	...	1,100	...	534	...	3	537	...	34	...	...
		Total ...	12,547	16,215	...	836	90	...	...	29,688	...	23,431	...	26	23,457	36,489	52,617	8,208	19,336
Howrah	28	Howrah ...	42,222	57,397	...	3,903	4,826	2,734	...	1,11,082	35,571	1,38,538	...	293	1,74,372	6,448	1,38,548	13,047	22,203
	29	Bally ...	2,035	2,201	...	...	...	...	...	4,236	...	5,743	...	1	5,744	...	345	238	3,744
		Total ...	44,257	59,598	...	3,903	4,826	2,734	...	1,15,318	35,571	1,44,281	...	294	1,80,116	6,448	1,38,893	13,285	25,946
		DIVISIONAL TOTAL	71,905	99,317	6	4,739	5,430	2,734	...	1,84,121	35,603	1,96,874	...	478	2,30,985	49,639	2,26,978	32,511	61,207
		PRESIDENCY DIVISION.																	
24-Parganas.	30	Cossipur-Chitpore.	14,536	13,196	...	1,676	372	...	...	29,779	40,936	40,409	...	12	81,357	7,469	58,384	4,619	11,492
	31	Maniktola ...	5,232	8,945	...	...	572	...	...	14,749	6,082	21,737	...	3	26,822	...	37,444	1,954	6,584
	32	Baranagar ...	2,135	3,316	...	...	2	...	...	5,453	...	4,400	...	6	4,406	12,048	...	1,548	1,390
	33	Kamarhati ...	1,682	1,490	...	25	12	...	...	3,178	...	2,051	...	1	2,052	...	...	...	1,331
	34	South Suburban.	1,502	2,572	...	...	...	...	...	3,874	...	3,841	...	...	3,841	...	2,823	...	171
	35	Tollygunge ...	1,430	2,217	...	111	...	...	...	3,758	...	2,627	...	1	2,628	...	10,924	...	3,096
	36	Garden Reach ...	4,422	2,651	...	51	89	...	...	7,213	7,622	7,701	...	73	15,396	8	13,235	9,532	2,992
	37	Rajpur ...	704	595	...	37	...	...	...	1,336	...	827	...	2	829	...	30	...	110
	38	Baruipur ...	438	462	...	...	...	...	...	900	...	397	...	...	397	...	339	...	206
	39	Joynagore ...	330	390	...	...	...	...	...	720	...	191	...	4	195	...	...	...	201
	40	South Dum Dum.	1,118	1,728	...	...	2	660	...	3,508	...	1,472	...	...	1,472	...	2,547	...	645
	41	North Dum Dum.	478	888	...	...	...	...	...	1,366	...	292	...	...	292	...	...	...	78
	42	South Barrackpore.	589	501	...	14	...	...	...	1,104	...	...	...	2	2	...	...	...	1,343
	43	Barrackpore ...	749	505	...	...	...	...	...	1,254	...	328	...	...	328	...	...	...	935
	44	Panihati ...	921	785	...	...	61	...	...	1,767	...	...	...	...	...	...	...	180	468
	45	Titagarh ...	3,869	1,845	...	...	...	...	...	5,714	...	1,219	...	19	1,238	...	...	2,132	2,367
	46	North Barrackpore.	750	885	...	...	...	...	...	1,635	...	...	...	...	...	...	19	...	...
	47	Garulia ...	1,877	714	...	...	...	...	...	2,591	...	496	...	10	506	297	...	411	491
	48	Baranat ...	538	1,363	...	...	...	...	...	1,901	...	450	...	...	450	...	306	...	865
	49	Naihati ...	967	1,298	...	...	...	...	...	2,265	...	1,915	...	1	1,916	...	68	...	26
	50	Halisahar ...	385	745	...	2	12	...	...	1,144	...	...	...	...	...	46	...	...	73
	51	Kanchrapara ...	426	574	...	...	55	...	...	1,055	...	289	...	...	289	...	361	...	189
	52	Bhatpara ...	2,139	2,034	...	26	...	...	...	4,199	...	2,798	...	12	2,810	...	368	10,369	3,858
	53	Gobordanga ...	400	516	...	...	...	...	...	916	...	61	...	...	161	1,391	...	...	305
	54	Basirhat ...	478	942	...	372	30	...	...	1,822	...	166	...	3	169	...	139	...	290
	55	Baduria ...	404	614	...	...	...	...	...	1,018	...	...	...	9	9	200	...	...	675
	56	Taki ...	398	419	...	...	...	...	...	817	...	47	...	7	54	...	26	...	90
	57	Budge-Budge ...	1,826	2,121	...	...	...	...	...	3,947	...	4,980	...	2	4,982	...	606	...	332
		Total ...	51,172	53,930	...	2,315	1,207	660	...	1,09,284	53,640	1,00,654	...	167	1,54,461	23,019	1,28,333	31,141	42,413

in the Bengal Presidency during the year ending 31st March 1919.

HEALTH AND CONVENIENCE.

Conservancy (including road cleaning and watering) latrines.	Charges on account of Health Officers and Sanitary Inspectors.	Hospitals and Dispensaries.	Plague charges.	Vaccination.	Other sanitary requirements.	Markets and slaughter-houses.	Pounds.	Dák Bungalows and Serais.	Arboriculture, public gardens and experimental cultivation.	Veterinary charges.	Registration of births and deaths.	Public Works.				Total.
												Establishment.	Buildings.	Roads.	Stores.	
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
38,086	2,841	9,250	...	277	424	123	16	...	...	33	181	4,628	58	2,689	63	96,668
6,644	716	140	...	122	719	...	22	...	47	...	25	285	93	3,471	47	12,057
4,482	661	2,766	...	74	163	...	...	...	...	...	25	143	1,925	1,420	7	12,847
1,780	...	1,147	...	76	32	...	62	...	...	...	...	180	25	550	...	4,051
5,879	697	3,115	...	238	119	...	17	...	...	...	34	115	50	3,884	...	16,321
17,685	...	3,000	640	463	...	1,193	25	...	...	...	144	1,069	90	10,612	38	52,927
75,518	5,914	19,418	640	1,247	1,460	1,315	132	...	47	33	409	7,220	2,240	26,659	175	1,94,871
8,725	699	1,473	...	136	911	942	...	...	...	...	...	...	...	999	...	15,636
10,158	766	1,894	...	148	6,722	179	...	24	...	...	36	393	35	4,964	41	32,882
6,589	527	200	...	136	100	356	...	...	...	50	30	...	7	2,249	15	11,408
1,428	445	1,360	...	123	37	...	...	...	31	...	...	...	20	533	...	4,157
18,175	1,740	3,554	...	427	6,859	535	...	24	31	50	66	393	62	7,846	56	48,447
24,000	2,346	5,000	...	346	233	199	121	...	...	...	36	1,042	1,355	6,480	...	45,532
4,470	640	1,520	...	62	55	203	...	...	...	...	...	245	...	1,133	7	8,879
4,630	391	2,490	...	168	162	...	15	...	...	...	1	...	72	2,834	...	11,184
1,095	...	1,315	...	51	8	...	10	...	28	...	48	60	29	184	...	4,135
790	...	1,308	...	40	...	...	...	...	...	...	21	60	189	118	5	2,684
394	...	1,474	...	31	...	...	...	...	...	124	24	107	80	351	...	2,802
1,383	...	1,386	...	51	9	...	...	...	...	...	...	186	...	589	60	3,729
36,892	3,377	14,493	...	749	567	402	146	...	152	...	133	1,670	1,725	11,689	62	78,966
30,119	878	1,813	...	301	125	...	15	...	...	950	24	876	21	8,286	...	77,119
24,301	1,965	7,123	1	173	104	230	25	...	...	324	180	740	18	8,792	4	79,234
13,412	779	898	...	147	19	...	...	...	...	142	120	305	...	3,157	...	23,130
6,714	400	...	...	16	307	...	12	...	...	116	36	324	121	2,393	...	49,340
8,941	179	974	...	64	18	...	100	...	...	205	20	192	...	3,509	...	15,382
10,120	385	3,447	...	178	30	...	111	...	...	98	36	405	68	369	6	15,686
7,808	685	372	4	155	...	...	12	...	...	86	36	185	...	5,848	16	18,140
4,284	...	...	...	16	100	...	...	...	200	59	47	324	5	300	2	5,400
3,015	...	...	...	68	49	...	...	...	...	...	36	475	35	2,885	6	7,258
2,269	...	4,059	...	61	142	...	...	...	...	...	12	200	100	1,587	...	8,566
1,10,662	5,371	18,896	5	1,179	901	230	275	...	200	1,980	547	4,126	368	37,101	34	2,98,345
3,06,284	20,079	20,061	3,819	2,590	10,681	8,704	540	...	724	2,073	5,979	48,838	2,864	1,37,987	54	7,61,992
19,998	725	3,178	...	180	120	...	106	...	180	60	91	859	1,316	10,339	88	41,667
3,26,282	20,804	23,739	3,819	2,770	10,801	8,704	646	...	904	2,133	6,070	49,697	4,180	1,48,326	142	7,93,659
5,75,934	37,805	81,373	4,464	6,508	21,499	13,128	1,199	24	1,334	4,196	7,225	63,106	8,575	2,34,520	469	14,29,694
91,448	7,148	13,651	...	1,065	4,756	...	...	...	...	482	...	5,896	406	53,215	787	2,61,739
53,128	5,508	5,444	376	458	...	...	...	...	...	...	335	1,150	989	24,712	1,911	1,39,293
32,948	3,268	960	6	211	92	...	18	...	...	77	100	1,163	...	17,619	25	71,473
12,334	612	...	9	208	13	139	97	...	...	...	65	390	51	5,446	...	20,698
9,856	2,224	2,303	...	497	54	...	...	...	...	...	60	2,948	...	18,313	114	43,693
13,640	855	60	...	270	73	962	...	...	...	...	120	2,815	...	27,864	...	34,779
34,140	3,942	2,349	173	979	...	...	...	...	...	...	322	4,363	56	15,711	613	89,915
3,750	655	1,077	...	72	...	...	9	...	...	...	36	...	12	1,462	...	7,713
2,870	...	1,804	...	66	51	...	254	...	...	...	56	...	71	785	...	6,208
2,780	...	1,037	...	62	...	...	...	...	...	...	48	177	29	1,075	...	5,409
9,768	199	1,885	...	77	4	...	12	...	...	...	21	141	453	4,160	570	20,460
972	...	1,081	...	47	2	...	...	...	...	...	24	217	...	831	...	3,252
3,826	...	861	...	45	10	...	15	...	...	...	...	576	...	233	20	6,149
3,836	...	120	6	45	...	...	10	...	...	...	60	90	...	2,438	...	8,240
5,287	640	217	...	90	241	...	999	...	...	...	...	120	...	2,690	...	11,032
39,675	769	685	326	360	7	...	49	...	...	120	180	797	670	6,937	...	44,904
8,241	97	2,152	...	113	71	...	...	...	...	...	...	...	6	2,547	...	13,243
7,563	535	1,179	...	74	1	...	...	...	16	...	37	609	11	2,537	...	13,695
8,081	412	1,280	...	68	21	610	127	...	...	...	60	...	100	2,039	5	9,184
10,257	822	1,393	...	171	101	...	78	...	...	...	36	...	5,089	1,940	...	20,003
3,125	...	1,119	...	59	7	...	...	...	...	...	51	...	30	559	5	5,044
3,041	...	230	...	42	23	...	621	...	...	...	...	...	...	2,188	...	6,705
28,778	2,474	1,337	...	295	558	...	30	...	...	...	12	120	293	5,068	27	54,166
659	...	...	...	72	7	...	6	...	...	...	24	...	...	1,482	...	4,546
1,924	837	2,304	...	186	...	2,289	...	...	190	...	...	...	10	2,020	...	11,862
501	...	1,865	...	122	...	...	...	...	...	...	24	156	50	1,106	...	4,693
176	...	240	...	42	...	...	5	...	...	...	18	...	20	907	...	1,574
12,538	2,343	6,398	...	205	343	...	...	...	143	...	...	866	289	7,777	29	31,859
3,56,106	33,141	83,704	806	6,171	8,170	5,100	1,640	...	349	679	1,744	23,504	8,834	1,92,961	3,376	9,50,031

FORM No. III.—*Statement showing the Expenditure of the Municipalities.*

Name of District.	Serial number of Municipality.	Name of Municipality.	Public Instruction.				Contributions.	Miscellaneous.										
			Schools and Colleges.	Contributions.	Libraries, museum, menageries, etc.	Total.	For general purposes.	Interest on Loans.		Discount.	Actual cost of work done for private individuals.	Other items (to be specified in detail in as many columns as may be necessary).						Total.
								Interest due on account of previous year.	Interest due on account of current year.			Printing charges.	Law charges.	Provident Fund.	Miscellaneous.	Burning ghat and burial ground charges.	Election charges.		
			38	39	40	41	42	43	44	45	46	47	47(a)	47(b)	47(c)	47(d)	47(e)	48	49
BURDWAN DIVISION.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan	1	Burdwan ...	24,300	1,002	...	25,302	...	...	...	...	720	1,065	787	690	1,145	...	88	3,725	4,453
	2	Kalna ...	879	55	60	994	...	...	...	...	...	704	319	71	336	663	...	2,093	2,093
	3	Katwa ...	...	560	...	560	...	1,264	...	...	...	403	16	50	37	9	...	514	1,778
	4	Panihati ...	102	327	...	429	...	...	...	...	...	161	20	18	31	...	1	231	231
	5	Raniganj ...	...	1,351	...	1,351	...	...	...	...	...	234	21	70	57	115	...	497	497
	6	Asansol ...	...	2,088	...	2,088	...	...	...	...	2	248	1,195	148	256	...	...	1,847	1,849
		Total ...	25,281	5,383	60	30,724	...	1,264	...	...	730	2,815	2,357	1,047	1,862	787	89	8,907	10,901
Birbhum	7	Suri	...	856	60	916	...	...	...	...	268	227	40	57	199	...	...	523	791
Bankura	8	Bankura ...	...	1,812	36	1,848	...	307	946	...	93	170	609	150	219	78	30	1,222	2,560
	9	Vishnupur ...	55	1,768	216	2,039	1,000	...	...	...	...	265	18	43	94	34	6	454	454
	10	Sonamukhi ...	...	1,486	...	1,486	...	...	...	...	...	101	7	30	94	...	...	232	232
		Total ...	55	5,066	252	5,373	1,000	307	946	...	93	536	634	193	411	99	36	1,909	3,265
Midnapur	11	Midnapur ...	53,570	2,588	36	56,194	...	...	...	...	...	708	460	1953	610	61	300	3,012	3,012
	12	Tamluk ...	...	665	...	665	...	...	...	...	...	264	22	56	...	13	2	357	357
	13	Ghatal ...	...	3,759	...	3,759	...	...	...	...	...	260	24	16	134	8	...	452	452
	14	Chandrakona ...	...	814	50	864	...	...	...	...	...	125	9	21	20	...	...	175	175
	15	Ramjibanpur ...	...	614	...	614	...	...	...	...	...	100	26	9	36	...	...	171	171
	16	Khirpai ...	...	327	12	339	...	...	...	...	...	114	13	...	39	...	...	166	166
	17	Kharar ...	...	333	...	336	...	...	...	...	...	114	39	19	4	6	..	182	183
		Total ...	53,570	9,103	98	62,771	...	...	...	...	...	1,685	603	1,074	843	108	302	4,515	4,515
Hooghly	18	Hooghly-Chinsura.	...	1,458	50	1,508	...	...	6,136	...	...	1,642	1,473	269	901	864	...	4,349	10,485
	19	Serampore ...	480	2,188	50	2,718	30	...	1,390	...	...	525	337	242	577	...	202	1,903	3,193
	20	Rishra-Konnagore.	...	1,367	115	1,482	..	...	...	...	...	278	86	122	12	...	23	522	522
	21	Uttarpara ...	...	69	57	747	...	...	1,490	...	...	489	16	87	187	...	...	779	2,269
	22	Baidyabati ...	1,581	...	...	1,581	...	...	...	...	7,860	391	156	115	1,290	147	...	2,103	9,963
	23	Bhadreswar ...	...	1,106	...	1,106	...	...	...	...	...	336	537	117	1,351	992	...	3,333	3,333
	24	Champdany ...	...	614	40	654	...	...	...	...	...	402	9	61	803	...	...	1,275	1,275
	25	Kotrung ...	...	508	..	508	...	...	...	...	...	267	179	45	94	96	33	714	714
	26	Bansberia ...	130	414	...	544	..	...	...	...	...	238	102	37	85	637	3	1,072	1,072
	27	Arambagh ...	304	506	...	810	...	...	...	...	...	181	1	35	93	...	...	310	310
		Total ...	2,495	8,851	312	11,658	30	...	8,016	...	7,860	4,749	2,896	1,155	4,763	2,836	261	16,360	33,136
Howrah	28	Howrah ...	...	15,433	2,316	17,749	1,519	...	86,351	...	361	8,980	9,120	8,123	25,394	...	9,252	60,869	1,47,581
	29	Bally	...	2,420	495	2,915	...	...	...	...	...	752	538	181	59	1	142	1,674	1,674
		Total ...	...	17,853	3,011	20,664	1,519	...	86,351	...	361	9,732	9,658	8,304	25,453	1	9,394	62,543	1,49,255
		DIVISIONAL TOTAL ...	81,401	47,112	3,792	1,32,306	2,549	11,571	96,213	...	9,312	19,748	16,186	11,830	33,531	3,961	9,922	94,757	2,01,883
PRESIDENCY DIVISION.																			
24-Parganas.	30	Cossipur-Chitpur.	...	10,549	230	10,779	...	...	1,668	...	59	4,089	4,411	998	766	686	...	10,800	12,227
	31	Maniktola ...	...	5,519	2,500	8,019	300	...	2,906	...	2,468	2,821	688	463	31	30	...	4,021	9,794
	32	Baranagar ...	...	1,290	6	1,296	...	...	1,046	...	497	529	363	251	762	2,330	...	4,235	5,701
	33	Kumarhati ...	...	832	147	979	12	..	...	...	979	648	37	70	86	45	56	942	1,921
	34	South Suburban.	...	1,912	108	2,020	...	...	320	...	...	999	161	217	665	602	143	2,687	3,007
	35	Tollygunge ...	...	1,738	..	1,738	...	...	280	..	60	891	585	135	725	...	...	2,336	2,676
	36	Garden Reach	...	2,573	...	2,573	20	...	471	...	...	689	217	402	525	...	...	1,833	2,404
	37	Ralpur ...	...	555	21	576	...	...	...	...	...	503	909	41	22	...	16	1,494	1,494
	38	Baruipur ...	...	380	..	380	...	...	386	...	...	99	303	42	58	7	7	516	902
	39	Joynagore ...	...	1,102	..	1,102	...	...	...	...	...	109	421	16	21	59	...	626	626
	40	South Dum Dum.	...	631	...	631	...	...	...	...	...	352	76	107	119	...	9	663	663
	41	North Dum Dum.	...	469	...	469	...	...	...	...	6	102	...	26	2	...	5	135	141
	42	South Barrackpore.	...	212	...	212	...	...	...	...	70	168	13	20	20	...	10	241	311
	43	Barrackpore ...	...	426	...	426	...	...	...	...	1,198	214	20	26	28	6	26	330	1,528
	44	Panihati ...	...	622	...	622	...	...	...	...	...	138	541	51	61	38	47	876	1,071
	45	Titagarh ...	745	972	...	1,717	...	...	1,314	...	195	390	200	134	203	3,614	...	4,531	5,745
	46	North Barrackpore.	...	740	...	740	...	...	...	...	76	7	25	65	100	...	...	195	274
	47	Garulia ...	...	393	...	393	...	...	779	...	103	119	46	59	120	22	...	366	1,248
	48	Barasat ...	...	999	...	999	...	...	336	...	23	246	76	27	315	...	19	683	1,042
	49	Naihati ...	...	673	...	673	...	...	136	...	...	632	917	98	218	1	137	1,993	2,129
	50	Halisahar ...	...	170	...	170	...	...	...	...	...	201	6	41	8	31	...	287	287
	51	Kamarhapara	...	89	...	89	25	...	...	...	...	54	36	21	15	10	...	136	136
	52	Bhatpara ...	...	1,278	...	1,278	...	...	1,781	...	37	397	101	173	5,599	43	...	6,313	8,130
	53	Gobardanga ...	...	302	...	302	...	...	...	...	...	98	12	24	2	...	...	136	136
	54	Baidhat ...	...	1,152	...	1,152	...	...	144	...	...	263	264	52	275	24	36	914	1,055
	55	Baduria ...	...	214	...	214	...	...	...	...	...	250	150	22	10	28	...	471	471
	56	Taki	...	118	...	118	...	...	...	...	...	150	199	18	61	3	...	427	427
	57	Budge-Budge ...	...	2,235	135	2,370	...	...	426	...	600	455	100	286	727	...	...	1,568	2,514
		Total ...	745	38,176	3,147	42,067	357	...	11,582	...	6,774	15,509	10,677	3,835	11,446	7,726	631	49,717	68,080

in the Bengal Presidency during the year ending 31st March 1919—contd.

Total expenditure.	Extraordinary and Debt.								Total disbursements.	Balance.			Grand Total.
	Investment.		Payment to Sinking Fund.	Repayments of loans.	Advances.		Deposits.	Total.		Deposits.	Actual balance.	Total.	
	In securities (other than for sinking funds).	In Savings Bank.			Permanent.	Other.							
50	51	52	53	54	55	56	57	58	59	60	61	62	63
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,42,118	...	...	...	...	200	1,873	433	2,506	1,45,624	2,790	26,382	30,172	1,75,796
19,246	...	...	...	...	...	404	115	519	19,765	...	4,749	4,749	24,514
17,519	...	...	...	1,028	...	2,409	768	4,205	21,724	768	3,709	4,477	26,201
5,686	...	...	...	...	...	50	256	306	5,972	...	1,588	1,588	7,560
21,290	...	208	...	...	100	598	440	1,346	22,636	...	1,280	1,280	23,916
65,372	...	...	...	...	...	...	322	322	65,694	...	6,232	6,232	71,926
2,72,211	...	208	...	1,028	300	5,334	2,334	9,204	2,81,415	4,558	43,940	48,498	3,29,913
20,427	...	...	...	...	...	200	1,938	2,138	22,565	1,996	15,446	17,441	40,006
42,242	...	...	...	1,562	110	2,997	847	5,516	48,858	441	34,412	34,853	83,711
17,598	...	36	...	...	...	1,420	296	1,761	19,360	60	3,928	3,988	23,348
7,481	...	...	...	...	...	393	20	413	7,894	...	1,306	1,306	9,170
68,292	...	36	...	1,562	110	4,810	1,162	7,680	76,072	501	39,656	40,157	1,16,229
1,13,950	...	...	...	...	...	23,610	963	23,778	1,47,737	286	1,97,882	1,98,138	3,45,875
11,836	...	...	...	...	...	...	...	...	11,836	...	2,579	2,579	14,415
17,170	...	...	...	...	...	...	1,370	1,370	18,549	1,233	2,788	4,021	22,570
6,703	...	...	...	...	...	400	542	942	7,645	263	1,582	1,845	9,490
4,431	...	...	...	...	...	...	384	384	4,815	...	1,001	1,001	5,816
4,257	...	...	...	...	...	776	...	776	5,033	...	1,621	1,621	6,654
5,248	...	...	...	...	...	310	93	403	5,651	...	561	561	6,112
1,63,612	...	...	...	...	...	34,796	2,757	37,553	2,01,166	1,772	2,08,984	2,10,756	4,11,922
1,02,827	...	...	...	11,551	50	1,579	5,539	16,719	1,19,549	591	17,063	17,654	1,37,203
95,481	...	...	...	1,635	...	3,994	...	5,629	1,01,070	6,327	10,591	16,918	1,17,988
29,287	...	...	...	...	50	221	...	271	29,558	1,371	8,701	10,072	39,630
56,475	...	...	...	673	...	1,000	2,450	4,123	60,598	...	23,194	23,194	83,792
32,903	...	...	...	...	...	1,450	3,207	4,657	37,560	6,450	...	6,450	44,010
23,862	...	...	...	...	...	755	2,596	3,351	27,214	8,654	2,944	11,598	38,812
23,788	...	...	...	...	...	8	357	365	24,153	...	19,883	19,883	44,036
5,661	...	...	...	...	...	310	106	416	10,077	...	8,152	8,152	18,229
10,596	...	...	...	...	50	35	78	163	10,759	...	2,066	2,066	12,825
11,323	...	...	...	...	...	635	...	635	11,958	...	328	328	12,286
2,96,214	...	...	...	13,859	150	9,947	12,336	36,292	4,32,496	16,942	99,372	1,16,315	5,48,811
12,04,495	...	2,00,000	...	1 34,803	...	6,419	23,196	3,64,418	15,68,913	73,919	1,60,165	2,39,084	18,07,997
56,136	...	...	...	400	...	928	557	1,885	58,021	2,941	7,428	10,369*	68,390
12,60,631	...	2,00,000	...	1,35,203	...	7,347	23,753	3,66,303	16,26,934	81,860	1,67,593	2,49,453	18,76,387
21,61,488	...	2,00,244	...	1,51,652	360	62,444	44,260	4,59,160	26,40,648	1,07,629	3,74,991	6,82,620	33,23,268
3,86,871	...	...	...	3,092	...	4,396	2,270	9,760	4,05,631	40,006	80,866	1,20,871	5,26,502
1,98,977	...	...	...	2,849	100	4,277	10,950	18,176	2,17,153	10,542	1,11,711	1,22,253	3,39,406
89,289	940	...	...	1,878	...	1,464	2,663	7,945	97,234	2,043	12,222	14,265	1,11,499
29,737	...	...	...	...	...	580	828	1,408	31,145	458	1,105	1,163	32,308
55,465	...	...	...	1,800	50	729	332	2,911	58,376	1,240	8,688	9,928	68,304
48,579	...	...	...	1,860	...	450	606	2,716	49 295	1,104	2,980	4,084	53,379
1,17,521	...	...	...	485	...	...	...	485	1,18 006	16,069	62,434	78,503	1,96,509
11,448	...	...	...	...	...	1,024	...	1,024	12,472	282	1,506	1,788	14,260
8,787	...	...	...	820	...	...	10	830	9,617	...	2,711	2,711	12,328
8,052	...	...	...	...	...	...	48	48	8,100	7	1,508	1,515	9,615
26,634	...	...	...	...	...	1,068	2,821	3,889	30,523	2,199	41.037	43.186	73,709
5,880	...	...	...	...	...	265	80	345	5,725	...	1.440	1.440	7,165
7,778	...	...	...	...	...	266	...	266	8,044	...	1,760	1,760	9,804
11,776	...	...	...	...	...	50	80	130	11,906	80	2,855	2,935	14,841
14,482	...	...	...	...	50	1,345	547	1,942	16,424	478	3,449	3,927	20,351
58,766	...	...	...	4,611	...	460	664	5,735	64,501	740	35,371	36,111	1,00,614
15,892	...	...	...	...	...	201	435	636	16,528	...	3,028	3,028	19,556
18,432	...	...	...	1,489	...	519	454	2,462	20,895	...	6,056	6,056	26,951
13,576	...	...	...	760	...	225	...	985	14,561	...	1,340	1,340	15,901
26,986	...	...	...	280	...	1,500	37	1,817	28,803	2,155	16,745	18,900	47,753
6,645	...	...	...	...	...	...	110	110	6,755	...	1,889	1,889	8,644
8,309	...	...	...	...	...	500	...	500	8,809	...	6,971	6,971	15,780
70,583	...	...	...	3,371	...	...	...	3,371	73,954	67	15 597	15,664	89,618
6,061	...	...	...	...	...	700	...	700	6,761	...	2,946	2,946	9,707
16,068	...	...	...	298	...	386	069	753	16,820	...	890	890	17,710
6,411	...	...	...	...	...	...	...	...	6,411	...	793	793	7,204
2,940	...	...	...	...	...	...	55	55	2,995	...	2,527	2,527	5,522
45,732	...	...	...	1,283	...	5	1,555	2,843	48,575	413	28,832	29,244	77,819
13,24,280	940	...	...	24,626	260	20,411	29,664	71,841	13,96,121	77,681	4,56,767	5,36,328	19,32,349

* In the certificate by the Bank of Bengal Rs. 10,362-7-7 was shown as the closing balance. The difference of Rs. 7 represents counterfeit coins refused by the Bank of Bengal.

FORM NO. III.—*Statement showing the expenditure of the Municipalities*

NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	GENERAL ADMINISTRATION AND COLLECTION CHARGES.								PUBLIC SAFETY.					PUBLIC
			General Administration (i) Office establishment, Inspection, Honorary Magistrate's establishment, etc.	Collection of taxes (including bonded warehouses (establishment, purchase of account books and paper, money boxes, repairs to outposts, etc.)	Collection of tolls on roads and ferries.	Survey of land.	Refunds (other than octroi).	Pensions and gratuities.	Annuities.	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, etc.).	Lighting (establishment, purchase of lamps, oil, repairs, etc.).	Police (establishment, purchase of clothing, lanterns, etc., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Water-supply.		Drainage.	
																Capital outlay.	Establishment, repairs, etc.	Capital outlay.	Establishment, repairs, etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PRESIDENCY DIVISION—*concld.*			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Nadia	58	Krishnanagar ...	1,827	2,560	...	...	13	...	...	4,400	...	1,826	...	17	1,843	...	189	...	720
	59	Santipur ...	1,730	2,291	...	...	26	...	...	4,047	...	3,493	...	...	3,493	...	193	385	2,716
	60	Ranaghat ...	588	963	...	...	1	...	...	1,552	...	953	...	...	953	...	247	3,336	674
	61	Nabadwip ...	804	1,030	...	...	9	...	...	1,923	...	1,149	...	...	1,149	...	3	5	36
	62	Kushtia ...	728	808	...	...	1	...	...	1,537	59	1,712	...	1	1,772	...	2	2,891	958
	63	Kumarkhali ...	367	381	...	...	3	...	...	751	...	348	...	...	348	...	44	...	99
	64	Meherpur ...	415	589	...	...	...	...	...	1,004	...	221	...	...	221	...	164	...	84
	65	Birnagar ...	368	365	...	5	...	...	...	738	...	77	...	...	77	...	80	...	173
	66	Chakdah ...	317	435	...	...	...	...	...	752	...	96	...	...	96	...	449	...	51
		Total ...	7,134	9,422	...	5	53	...	...	16,614	59	9,875	...	18	9,953	...	1,327	6,117	5,531
Murshidabad.	67	Berhampore ...	2,999	4,650	...	...	3	...	...	7,652	...	5,890	...	11	5,901	8,009	13,736	6,072	6,368
	68	Murshidabad ...	805	1,100	1	...	...	...	...	1,906	72	1,639	...	2	1,713	...	126	40	1,485
	69	Azimganj ...	761	1,227	43	...	...	...	...	2,031	...	1,426	...	...	1,426	...	11	...	1,110
	70	Jangipur ...	427	813	14	...	...	...	...	1,254	...	894	...	1	895	...	310	130	474
	71	Kandi ...	493	508	...	...	7	...	...	1,008	...	1,058	...	...	1,058	...	48	...	148
	72	Dhulian ...	340	462	...	...	...	...	...	802	...	...	...	...	...	...	518	12	581
		Total ...	5,825	8,760	58	...	10	...	...	14,653	72	10,907	...	14	10,993	8,009	14,749	6,245	9,166
Jessore	73	Jessore ...	1,110	1,243	...	...	1	...	...	2,354	...	3,508	...	7	3,513	1,499	5,345	...	956
	74	Kaliachaudipur ...	555	397	...	44	97	...	...	1,093	...	560	...	5	565	...	36	...	43
	75	Maheshpur ...	392	204	...	...	...	...	...	596	...	188	...	3	191	...	161	...	32
		Total ...	2,057	1,844	...	44	98	...	...	4,043	...	4,254	...	15	4,269	1,499	5,542	...	1,031
Khulna	76	Khulna ...	1,210	816	...	...	36	...	...	2,062	...	1,046	...	4	1,050	...	4,486	499	1,547
	77	Satkhira ...	488	708	...	...	...	...	...	1,197	...	436	...	...	436	20,155	73	...	133
	78	Dubhatta ...	306	204	...	...	2	...	...	512	...	...	...	...	...	...	...	36	97
		Total ...	2,005	1,728	...	...	38	...	...	3,771	...	1,482	...	4	1,486	20,155	4,559	535	1,777
DIVISIONAL TOTAL ...			68,193	75,884	58	2,364	1,406	660	...	148,365	33,771	1,27,172	...	218	1,61,161	51,662	1,54,104	44,038	59,908
DACCA DIVISION.																			
Dacca ...		Dacca ...	9,926	9,577	...	981	313	...	...	20,796	...	22,819	...	117	22,936	1,00,464	38,767	356	17,521
		Narsingani ...	3,673	3,191	...	...	...	...	...	6,864	...	5,279	...	7	5,286	...	14,583	...	1,340
		Total ...	13,598	12,768	...	981	313	...	...	27,660	...	28,098	...	124	28,222	1,00,464	53,350	356	18,871
Mymensingh	81	Mymensingh ...	2,149	3,292	...	...	...	...	...	5,441	88	4,491	...	2	4,579	13,345	16,765	2,160	3,093
	82	Muktagacha ...	598	1,011	...	...	...	...	...	1,609	...	1,295	...	11	1,296	...	50	...	165
	83	Jamalpur ...	800	1,287	...	...	...	...	...	2,087	...	1,493	...	1	1,494	...	498	...	488
	84	Sherpur ...	802	978	...	...	...	...	...	1,780	...	1,067	...	12	1,079	...	351	...	194
	85	Kishoreganj ...	647	753	...	...	...	...	...	1,400	...	1,155	...	1	1,156	...	880	98	273
	86	Bajitpur ...	446	533	...	...	...	...	...	979	...	343	...	...	343	...	366	...	...
	87	Netrokona ...	707	587	...	...	4	...	...	1,298	...	710	...	9	719	...	267	...	297
	88	Tangail ...	527	698	398	...	...	...	...	1,623	...	1,172	...	4	1,176	...	2,753	729	384
		Total ...	6,676	9,139	398	...	4	...	...	16,217	88	11,716	...	40	11,842	13,345	21,930	2,987	4,895
Faridpur	89	Faridpur ...	1,004	1,566	...	...	17	...	...	2,587	186	1,512	...	13	1,711	65	1,813	...	127
	90	Madaripur ...	723	1,349	...	...	...	...	...	2,072	...	2,398	...	1	2,399	1,598	...	748	...
		Total ...	1,727	2,915	...	...	17	...	...	4,659	186	3,910	...	14	4,110	1,663	1,813	748	127
Bakarganj	91	Barisal ...	1,468	2,333	...	...	...	...	...	3,801	...	3,592	...	6	3,598	4,494	7,364	639	746
	92	Nalchiti ...	294	361	...	...	...	...	...	655	...	632	...	3	635	...	1,098	...	182
	93	Jhalkati ...	650	469	143	...	...	...	...	1,262	200	1,214	...	10	1,424	760	77	...	1,141
	94	Perojpur ...	906	537	...	...	10	...	...	1,453	...	1,356	...	2	1,358	...	1,961	...	73
	95	Patuakhali ...	359	463	...	...	...	...	...	822	...	792	...	...	792	...	476	...	638
		Total ...	3,677	4,163	143	...	10	...	...	8,013	200	7,577	...	23	7,800	5,254	10,976	639	2,780
		DIVISIONAL TOTAL ...	25,678	29,005	541	981	344	...	...	56,549	472	52,001	...	201	52,674	1,20,626	87,574	4,729	26,641

in the Bengal Presidency during the year ending 31st March 1919—contd.

HEALTH AND CONVENIENCE.

Conservancy (including road cleaning and watering) Latrines.	Charges on account of Health Officers and Sanitary Inspectors.	Hospitals and dispensaries.	Plague charges.	Vaccination.	Other sanitary requirements.	Markets and slaughter-houses.	Pounds.	Dak Bungalows and serais.	Agriculture, public gardens and experimental cultivation.	Veterinary charges.	Registration of births and deaths.	Public Works.				Total
												Establishment.	Buildings.	Roads.	Stores.	
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
23,026	2,970	5,976	...	156	318	...	..	..	1,184	...	12	4,175	70	13,203	93	52,101
16,941	1,450	2,113	...	145	25	...	...	...	85	...	...	659	446	7,874	45	33,477
7,106	610	1,300	...	87	24	...	...		27	...	...	544	137	3,262	8	17,381
11,578	231	2,518	...	65	85	...	8	...	...	...	23	978	100	5,207	89	21,016
6,118	609	1,000	...	84	351	...	...	...	242	...	60	265	139	2,638	114	14,971
3,329	...	719	...	50	9	...	2	...	...	...	24	335	23	892	...	4,527
320	...	1,980	...	39	224	...	8	...	6	...	54	...	20	1,419	...	4,288
279	...	998	...	25	1,321	120	...	...	34	...	36	60	8	74	...	3,158
344	...	1,380	...	40	91	...	4	...	84	...	...	154	99	602	8	4,706
67,940	6,270	17,983	...	691	2,448	120	23	...	1,662	...	179	7,170	1,042	35,261	357	1,54,105
23,403	2,286	4,150	...	218	678	44	5	...	40	...	20	824	...	11,174	142	76,270
9,402	660	1,600	...	123	397	157	2	...	...	...	...	896	961	3,199	196	19,174
8,701	715	4,015	...	135	275	...	11	...	...	...	60	1,467	2,690	2,711	37	21,938
4,560	...	2,616	...	137	109	...	6	...	...	...	60	372	7	1,952	2	10,725
3,255	...	...	...	128	119	...	25	...	51	...	60	359	62	1,779	9	6,064
413	...	800	...	114	...	...	8	...	...	...	12	299	13	1,082	7	3,808
49,733	3,661	13,181	...	955	1,508	201	57	...	131	...	213	4,217	3,734	21,847	393	1,37,999
8,584	...	2,016	...	100	359	...	14	...	...	...	46	1,186	3	3,576	...	24,497
1,896	...	2,896	...	72	37	...	...	...	...	...	24	331	...	660	...	5,996
322	...	980	...	30	...	...	...	...	...	...	...	132	17	849	...	2,282
10,812	813	5,901	...	202	396	...	14	...	...	...	70	1,649	20	4,825	...	32,774
9,466	795	1,900	...	135	132	...	51	...	274	120	72	540	120	7,199	15	27,110
2,477	599	980	...	42	24	...	...	...	4	...	...	...	132	867	5	25,481
37	...	96	...	36		...	1	...	...	...	60	...	106	1,051	...	1,520
11,980	1,394	2,946	...	213	146	...	52		278	120	132	540	428	9,138	20	54,111
5,36,631	45,279	92,715	896	8,232	12,668	5,421	1,786	...	2,420	799	2,337	37,170	13,758	2,64,030	4,148	13,29,020
1,44,309	6,791	11,120	...	969	1,805	1,851	...	...	434	745	280	9,944	437	52,680	865	3,89,277
34,727	1,993	4,100	...	332	127	395	24	76	10	865	57	1,351	61	9,480	4	69,516
1,78,956	8,714	15,220	...	1,301	1,932	2,246	24	76	444	1,610	337	11,365	548	62,160	869	4,58,792
23,722	1,848	5,824	...	201	671	531	146	...	...	250	155	879	200	8,113	35	77,236
4,470	...	84	...	137	59	...	21	...	...	...	...	294	698	1,066	5	7,199
6,579	518	1,236	...	161	434	...	...	...	20	2	47	587	58	4,703	20	15,341
6,263	149	1,360	...	103	93	...	...	...	25	...	48	739	19	2,229	5	11,568
4,335	810	1,245	...	161	59	25	27	...	19	...	...	...	185	990	26	8,937
1,494	...	850	...	74	43	...	...	..	...	...	...	196	...	1,041	...	4,064
7,837	443	480	...	78	49	...	437	...	...	...	...	...	...	3,162	...	13,050
5,415	1,616	1,200	...	80	844	...	...	...	197	...	24	451	996	2,085	5	10,308
60,305	4,684	11,979	...	1,004	1,922	556	631	...	261	252	274	3,116	2,156	23,339	96	1,52,605
13,929	771	1,058	15	166	226	...	5	...	29	73	67	360	48	4,646	...	22,896
8,100	786	2,200	...	78	222	160	...	...	...	...	60	...	...	7,732	...	21,634
22,029	1,557	3,258	15	234	448	160	5	...	29	73	127	360	48	12,378	...	44,533
20,785	710	2,200	...	159	370	...	...	...	...	60	60	807	1,016	11,020	726	61,136
579	...	961	...	60	67	...	...	...	1	...	...	...	5	385	...	5,238
4,152	547	1,550	...	96	504	...	3	...	69	24	26	300	535	1,764	...	11,548
1,984	368	1,000	...	128	15	796	...	...	...	24	...	39	1,599	1,123	10	9,120
267	...	600	...	156	87	...	...	...	...	25	22	264	56	900	...	3,490
27,707	1,625	6,311	...	599	1,043	796	3	...	70	133	108	1,410	3,210	15,142	736	78,552
3,68,977	16,550	36,768	15	3,138	5,365	3,758	663	76	814	2,068	846	14,251	5,962	1,13,969	1,701	7,56,501

FORM NO. III.—*Statement showing the Expenditure of the Municipalities in the*

NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	PUBLIC INSTRUCTION.				CONTRIBUTION.	MISCELLANEOUS.										
			Schools and colleges.	Contributions.	Lib aries, museums, menageries, etc.	Total.	For general purposes.	Interest on Loans. Interest due on account of previous year.	Interest due on account of current year.	Discount.	Actual cost of work done for private individuals.	Other Items (to be specified in detail in as many columns as may be necessary). Printing charges.	Law charges.	Provident fund.	Miscellaneous.	Burning ghat and Burial ground charges.	Election charges.	Total.	Total.
			38	39	40	41	42	43	44	45	46	47	47(a)	47(b)	47(c)	47(d)	47(e)	48	49
PRESIDENCY DIVISION—*concld*			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Nadia ...	58	Krishnagar ...	...	1,535	48	1,583	...	...	...	...	4	767	185	199	1,127	128	61	2,447	2,451
	59	Santipur ...	6,327	1,759	120	8,106	250	...	...	...	...	543	267	199	776	...	...	1,785	1,785
	60	Ranaghat ...	...	963	24	987	...	...	491	...	471	294	23	59	180	...	11	567	1,509
	61	Nabadwip ...	...	1,271	30	1,301	25	...	...	...	7	271	253	68	42	...	...	734	741
	62	Kushtia ...	...	670	...	670	...	...	330	...	13	267	1,432	69	55	72	40	1,935	2,286
	63	Kumarkhali ...	...	302	24	326	10	...	...	...	26	118	11	20	184	...	10	313	339
	64	Meherpur ...	...	531	...	531	...	...	...	...	...	177	34	10	81	60	7	339	339
	65	Birnagar ...	...	186	...	186	...	...	510	...	...	87	632	16	7,966	...	...	8,703	9,313
	66	Chakdah ...	...	453	...	453	...	...	...	...	...	204	18	28	11	...	...	261	261
		Total ...	6,327	7,670	246	14,143	315	...	1,340	...	530	2,728	2,934	668	10,344	260	129	17,063	18,983
Murshidabad.	67	Berhampore ...	...	1,548	...	1,548	...	...	...	...	170	948	285	273	617	12	49	2,184	2,354
	68	Murshidabad ...	...	990	...	990	...	...	...	...	...	428	219	87	144	30	42	950	950
	69	Azimganj ...	...	839	...	839	...	...	...	...	...	141	138	135	160	196	25	795	795
	70	Jangipur ...	...	710	...	710	...	...	...	...	...	...	194	...	225	...	...	419	419
	71	Kandi ...	...	964	...	964	...	...	...	...	...	140	14	14	1	...	33	202	202
	72	Dhulian ...	...	660	...	660	...	...	...	...	...	113	...	14	33	..	18	177	177
		Total ...	...	5,731	...	5,731	...	...	...	...	170	1,769	850	523	1,180	238	167	4,727	4,897
Jessore ...	73	Jessore ...	...	1,705	180	1,885	91	...	2,480	...	90	209	109	113	309	36	...	776	3,346
	74	Kotchandpur ...	...	928	...	928	...	...	...	...	106	244	84	23	12	86	...	419	525
	75	Maheshpur ...	...	687	...	687	...	...	21	...	...	115	...	14	123	...	...	252	273
		Total ...	...	3,320	180	3,470	91	...	2,501	...	196	568	193	150	444	122	...	1,447	4,144
Khulna ...	76	Khulna ...	...	1,300	37	1,337	...	...	308	...	...	278	62	70	114	800	26	1,348	1,656
	77	Satkhira ...	...	464	...	464	...	...	...	...	...	236	4	51	105	8	...	384	384
	78	Debhatta ...	...	206	...	206	...	...	...	...	1	61	195	...	9	...	...	266	266
		Total ...	...	1,970	37	1,997	...	...	308	...	1	575	261	101	228	808	26	1,997	2,306
DIVISIONAL TOTAL ...			6,972	56,856	3,580	67,408	763	...	15,738	...	7,671	21,149	14,895	5,280	23,642	9,184	841	74,991	98,380
DACCA DIVISION.																			
Dacca ...	79	Dacca ...	...	10,838	...	10,838	400	...	15,443	...	3,710	1,079	4,110	1,321	10,831	...	...	17,334	36,487
	80	Naraingunj ...	...	3,119	...	3,119	...	...	4,360	...	305	332	103	306	7,825	...	...	8,573	13,198
		Total ...	...	13,957	...	13,957	400	...	19,723	...	4,015	1,411	4,213	1,627	18,656	...	...	25,907	49,685
Mymensingh.	81	Mymensingh ...	...	2,094	...	2,094	...	...	4,830	...	338	561	157	365	1,006	...	...	2,029	7,097
	82	Muktagacha ...	...	1,479	...	1,479	...	...	...	...	...	183	150	48	379	...	...	760	760
	83	Jamalpur ...	...	746	424	1,170	...	...	...	...	...	329	126	93	133	...	...	680	680
	84	Sherpur ...	...	576	...	576	...	...	...	...	...	300	22	65	76	...	...	463	463
	85	Kishoreganj ...	...	419	...	419	1,279	...	...	...	646	368	107	...	95	...	...	570	1,214
	86	Bajitpur ...	...	354	...	354	...	...	...	...	...	104	...	25	147	...	...	276	276
	87	Netrokona ...	...	600	...	600	...	...	...	...	...	158	2	22	104	...	...	286	286
	88	Tangail ...	...	1,577	120	1,697	50	...	358	...	96	343	51	84	160	...	...	638	1,092
		Total ...	...	7,845	544	8,389	1,329	...	5,188	...	978	2,346	614	642	2,100	...	...	5,702	11,868
Faridpur	89	Faridpur ...	...	1,109	...	1,109	...	...	...	...	1,162	830	369	97	616	...	...	1,902	3,064
	90	Madaripur ...	1,000	650	60	1,710	420	...	...	...	...	668	389	82	884	...	...	1,843	1,843
		Total ...	1,000	1,759	60	2,819	420	...	...	...	1,162	1,498	758	179	1,500	...	...	3,745	4,907
Bakarganj	91	Barisal ...	...	1,489	24	1,513	...	...	1,485	...	405	349	384	239	1,335	...	...	2,307	4,097
	92	Nalchiti ...	...	186	...	186	...	...	...	...	65	47	...	16	197	...	...	260	325
	93	Jhalakati ...	606	264	...	870	...	...	...	...	169	170	7	69	2,142	...	...	2,388	2,557
	94	Perojpur ...	24	876	24	924	501	...	...	...	...	312	50	54	337	...	...	753	753
	95	Patuakhali ...	240	420	...	660	...	...	...	...	49	78	...	20	142	...	...	240	289
		Total ...	870	3,235	48	4,153	501	...	1,485	...	688	956	441	398	4,053	...	...	5,848	8,021
DIVISIONAL TOTAL ...			1,870	26,796	652	29,318	2,650	...	26,396	...	6,843	6,021	6,026	2,846	26,309	...	...	41,202	74,441

Bengal Presidency during the year ending 31st March 1919—contd.

Total expenditure.	EXTRAORDINARY AND DEBT.								Total disbursements.	BALANCE.			GRAND TOTAL.
	Investments.		Payment to sinking fund.	Repayment of loans.	Advances.		Deposits.	Total.		Deposit.	Actual balance.	Total	
	In securities (other than for sinking funds).	In Savings bank.			Permanent.	Other.							
50	51	52	53	54	55	56	57	58	59	60	61	62	63
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
62,376	...	...	...	...	50	61,385	...	61,435	1,13,813	...	3,239	3,239	1,17,052
51,188	...	...	...	...	135	3,238	276	3,649	54,837	...	2,159	2,159	56,996
22,362	...	...	...	379	....	759	252	1,390	24,052	116	13,512	13,628	37,680
26,165	...	...	...	...	...	314	404	718	26,883	719	1,422	2,141	29,024
21,236	...	...	...	392	...	1,588	144	2,124	23,360	180	6,079	6,259	29,619
6,210	...	...	...	...	...	...	32	32	6,242	...	1,972	1,972	8,214
6,383	...	...	...	900	...	820	...	1,720	8,103	...	1,330	1,330	9,433
13,372	...	...	...	1,000	...	7,865	120	8,985	22,357	...	1,096	1,096	23,453
4,768	...	...	...	...	...	396	30	425	5,193	193	760	953	6,146
2,15,062	...	...	...	2,971	185	65,364	1,258	69,778	2,83,840	1,208	32,569	33,777	3,17,617
93,725	...	...	...	...	...	5,330	886	6,186	99,891	948	8,177	9,125	1,09,016
24,733	...	...	...	...	50	460	..	510	25,243	...	1,487	1,487	26,730
27,029	...	...	...	...	...	337	494	831	27,860	...	6,540	6,540	34,400
14,003	...	...	...	...	...	...	1,321	1,321	15,324	1,122	2,835	3,957	19,181
9,336	...	...	...	...	...	600	...	600	9,936	...	7,157	7,157	17,093
5,447	...	...	...	...	...	...	188	188	5,635	370	2,344	2,714	8,349
1,74,273	...	...	...	...	50	6,727	3,789	9,516	1,83,789	2,440	28,540	30,980	2,14,769
35,656	...	...	...	3,369	...	1,315	191	4,875	40,531	325	3,974	4,299	44,830
9,106	...	...	...	...	...	297	254	551	9,657	...	3,211	3,211	12,868
4,029	...	...	...	132	...	1,903	...	1,335	5,364	...	1,100	1,100	6,464
48,791	...	...	...	3,501	...	3,515	445	6,761	55,552	325	8,285	8,610	64,162
33,215	...	...	...	642	...	...	689	1,331	34,546	62	10,258	10,320	44,866
27,952	...	...	...	...	...	30	54	84	28,036	1,554	6,746	8,300	36,336
2,504	...	...	...l	...	...	...	13	13	2,516	...	694	694	3,210
63,671	...	...	...	642	...	30	755	1,427	65,098	1,616	17,698	19,314	84,412
18,25,077	940	...	...	31,740	435	95,347	30,861	1,59,323	19,84,400	83,020	5,45,889	6,28,909	26,13,309
4,81,434	..	...	...	21,344	235	25,989	16,171	61,739	5,43,073	14,443	2,19,636	2,34,079	7,77,152
37,942	...	...	...	8,414	...	1,795	5,817	16,126	1,14,068	3,199	16,343	19,542	1,33,610
5,19,376	...	...	...	29,758	235	27,784	21,988	77,765	6,57,141	17,642	2,35,979	2,53,621	9,10,762
96,449	...	...	...	2,426	...	2,420	6,450	11,296	1,07,735	3,483	69,946	73,429	1,81,164
12,343	...	...	...	...	...	1,487	40	1,527	13,870	342	1,845	2,187	16,057
20,672	...	...	...	...	...	605	514	1,119	21,791	1,345	5,579	6,924	28,715
15,466	...	...	...	...	...	177	25	202	15,668	...	1,938	1,938	17,606
14,405	...	...	...	...	...	...	340	340	14,745	...	4,402	4,402	19,147
6,016	...	...	...	...	...	110	...	110	6,126	...	881	881	7,007
15,953	...	...	...	...	...	...	661	661	16,614	267	1,902	2,169	18,773
21,946	...	...	...	378	...	25	1,379	1,782	23,728	...	2,208	2,208	25,936
2,03,250	...	...	...	2,804	...	4,824	9,389	17,027	2,20,277	5,427	88,701	94,128	3,14,405
21,269	...	...	...	...	...	470	222	692	21,961	1,488	4,854	6,342	28,303
30,098	...	...	...	...	...	...	...	...	30,098	370	3,302	3,672	33,770
51,467	...	...	...	...	...	470	222	692	52,159	1,858	8,156	9,994	62,153
64,165	...	...	...	2,024	...	375	985	3,384	67,549	533	3,580	4,113	71,662
5,032	...	...	...	...	25	...	...	25	5,057	...	471	471	5,528
17,681	...	...	...	...	...	250	696	946	18,627	...	2,737	2,737	21,364
14,109	...	...	...	...	...	...	...	...	14,109	...	2,092	2,092	16,201
6,053	...	...	...	...	...	...	...	...	6,053	...	2,743	2,743	8,796
1,07,040	...	...	...	2,024	25	625	1,681	4,255	1,11,295	533	11,623	12,156	1,23,451
9,57,733	...	...	...	34,586	260	31,713	33,180	99,739	10,50,672	25,460	3,44,439	3,69,899	14,20,771

FORM No. III.—*Statement showing the expenditure of the Municipalities*

NAME OF DIVISION AND DISTRICT.	Serial number of Municipality.	Name of Municipality.	GENERAL ADMINISTRATION AND COLLECTION CHARGES.								PUBLIC SAFETY.					PUBLIC HEALTH			
																Water-supply.		Drainage.	
			General Administration (i) Office Establishment. Inspection. Honorary Magistrate's Establishment, etc.	Collection of taxes including Bonded Warehouse (establishment, purchase of account books and paper, money boxes, repairs to outposts, etc.)	Collection of tolls on roads and ferries.	Survey of land.	Refunds (other than octroi).	Pensions and gratuities.	Annuities.	Total.	Fire (establishment, purchase of fire engines, buckets, repairs etc.)	Lighting (establishment, purchase of lamps, oil, repairs, etc.)	Police (establishment, purchase of clothing, implements, etc., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Capital outlay.	Establishment, repairs, etc.	Capital outlay.	Establishment, repairs, etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
CHITTAGONG DIVISION.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Chittagong.	96	Chittagong ...	3,407	6,751	72	4,830	203	...	...	15,266	7	5,961	...	1	5,969	12,673	37,766	402	2,168
	97	Cox's Bazar ...	253	453	...	...	...	...	...	706	...	490	...	...	490	...	531	...	121
		Total ...	3,660	7,207	72	4,830	203	...	...	15,972	7	6,451	...	1	6,459	12,673	38,297	402	2,289
Tippera	98	Comilla ...	1,316	1,838	...	...	71	...	...	3,225	...	3,395	...	45	3,440	...	5,204	...	1,827
	99	Brahmanbaria ...	555	842	...	10	...	36	...	1,443	...	833	...	3	836	...	1,359	...	240
	100	Chandpur ...	1,566	833	...	122	...	...	...	2,521	...	2,921	...	23	2,944	...	3,635	...	1,056
		Total ...	3,437	3,513	...	132	71	36	...	7,189	...	7,049	...	71	7,120	...	10,198	...	3,123
Noakhali ...	101	Noakhali ...	892	686	...	...	...	...	...	1,780	...	1,187	...	35	1,222	...	817	...	716
DIVISIONAL TOTAL ...			7,989	11,406	72	4,962	274	36	...	24,741	7	14,687	...	107	14,801	12,673	49,312	402	6,128
RAJSHAHI DIVISION.																			
Rajshahi	102	Rampur Boalia ...	1,930	4,416	...	...	49	...	...	6,395	33	4,619	...	49	4,701	500	194	700	3,772
	103	Nator	806	989	292	...	...	...	...	2,087	...	2,053	...	13	2,066	22,749	187	...	82
		Total ...	2,736	5,405	292	...	49	...	...	8,482	33	6,672	...	62	6,767	23,249	381	700	3,854
Dinajpur ...	104	Dinajpur	1,793	2,631	...	341	...	...	...	4,765	...	4,731	...	35	4,766	...	1,181	956	619
Jalpaiguri	105	Jalpaiguri ...	1,491	1,551	...	...	...	...	...	3,042	...	3,060	...	128	3,188	170	133	...	678
Rangpur	106	Rangpur ...	1,355	1,823	...	16	100	...	...	3,294	...	4,284	...	12	4,296	179	599	736	4,693
Bogra ...	107	Bogra ...	2,303	1,470	...	...	...	...	...	3,773	...	4,141	...	3	4,144	...	440	...	1,042
	108	Sherpur ...	586	766	...	...	...	...	...	1,352	...	1,039	...	4	1,043	...	341	...	82
		Total ...	2,889	2,236	...	...	...	...	...	5,125	...	5,180	...	7	5,187	...	781	...	1,124
Pabna ...	109	Pabna ...	892	2,344	...	...	...	...	...	3,236	...	2,354	...	...	2,354	...	1,722	...	345
	110	Sirajganj ...	999	1,630	...	...	...	...	...	2,629	...	2,087	...	10	2,097	...	751	...	245
		Total ...	1,891	3,974	...	...	...	...	...	5,865	...	4,441	...	10	4,451	...	2,473	...	630
Malda ...	111	English Bazar ...	1,127	930	...	...	...	...	...	2,057	...	1,818	...	25	1,843	...	87	342	2,479
	112	Old Malda ...	886	278	60	...	...	...	...	824	...	576	...	14	590	...	848	...	272
	113	Nawabganj ...	641	1,037	...	...	...	...	...	1,678	...	607	...	2	609	...	500	...	...
		Total ...	2,154	2,245	60	...	...	...	...	4,559	...	3,001	...	41	3,042	...	1,475	342	2,751
Darjeeling	114	Darjeeling ...	23,490	10,312	...	1,947	354	...	...	35,103	3,473	37,287	...	5	40,765	7,687	5,538	5,666	1,747
	115	Kurseong ...	1,926	1,880	...	...	37	...	...	3,843	...	4,010	...	...	4,010	[2,497	3,880	5,956	406
		Total ...	24,416	12,192	...	1,947	391	...	...	38,946	3,473	41,297	...	5	44,775	10,184	9,418	11,622	2,153
DIVISIONAL TOTAL ...			30,925	22,187	352	2,304	540	...	...	74,678	3,506	72,668	...	360	76,472	33,782	16,441	14,356	16,502
GRAND TOTAL FOR 1918-19 ...			2,32,490	2,47,571	1,029	15,250	7,994	2,430	...	4,87,864	93,359	4,61,400	...	1,804	5,56,563	2,68,402	5,33,409	96,636	1,70,386
DITTO 1917-18 ...			2,01,806	2,33,027	1,000	24,778	22,224	1,361	...	4,84,181	77,729	4,21,378	...	1,732	5,00,839	3,08,675	4,84,529	1,19,825	1,62,773

in the Bengal Presidency during the year ending 31st March 1919—contd.

AND CONVENIENCE.

Conservancy (including road cleaning and watering) latrines.	Charges on account of Health Officers and Sanitary Inspectors.	Hospitals and dispensaries.	Plague charges.	Vaccination.	Other sanitary requirements.	Markets and slaughter-houses.	Pounds.	Dák Bungalows and Serais.	Arboriculture, public gardens and experimental cultivation.	Veterinary charges.	Registration of births and deaths.	PUBLIC WORKS.				Total.
												Establishment.	Buildings.	Roads.	Stores.	
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	31	37
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
36,348	3,197	2,500	...	196	228	240	447	...	...	...	490	6,551	238	36,985	24	1,30,553
2,113	...	580	...	12	...	656	...	...	...	...	...	700	144	1,340	...	6,197
38,461	3,197	3,080	...	208	228	896	447	...	...	...	490	7,251	482	38,325	24	1,36,750
17,139	574	2,418	...	148	294	109	4	...	...	...	50	1,060	3	10,886	...	37,716
6,301	750	1,500	...	155	463	...	50	...	...	...	120	311	...	8,476	...	19,815
18,847	660	2,600	...	193	156	...	82	...	24	...	...	944	78	9,930	21	40,115
42,317	1,984	6,518	...	495	913	109	136	...	24	...	170	2,355	81	29,292	21	97,646
6,486	655	1,500	...	152	365	...	...	...	...	225	...	174	50	426	...	11,578
87,766	5,836	11,098	...	855	1,506	1,005	583	...	24	225	660	9,780	613	58,063	45	2,45,974
23,729	2,688	5,231	...	185	892	447	302	...	189	...	...	1,189	592	11,515	67	51,259
5,787	732	1,319	...	113	13	...	...	...	...	...	24	514	...	2,262	...	34,782
29,579	3,420	6,550	...	298	905	447	302	...	189	...	24	1,703	592	13,774	67	86,041
25,013	980	3,583	...	184	490	...	82	...	219	225	...	720	75	10,998	...	45,246
13,897	841	2,954	...	150	39	939	5	...	...	...	41	144	1,841	5,895	64	27,791
18,404	1,425	4,253	...	319	380	...	66	...	230	60	...	167	2,934	8,467	3	42,904
14,397	606	2,180	...	149	5	...	...	...	959	36	69	709	70	3,303	15	24,089
4,678	...	1,190	...	76	18	...	...	...	...	...	...	299	22	1,326	6	8,318
19,075	606	3,370	...	225	23	...	...	...	959	36	69	1,008	92	4,629	21	32,417
10,430	670	2,500	...	120	122	448	54	...	...	...	120	612	213	7,159	37	24,593
8,916	739	3,914	...	180	60	24	11	...	195	...	...	352	1,253	4,787	4	20,831
19,336	1,409	6,414	...	300	193	472	65	...	195	...	120	964	1,466	11,946	41	45,424
8,501	640	2,250	...	175	169	888	224	...	...	...	...	316	...	3,387	24	19,692
979	...	480	...	33	30	...	...	...	...	...	...	...	119	758	...	3,659
2,265	67	1,757	...	149	15	...	57	...	...	...	45	157	7	659	...	5,683
11,745	727	4,492	...	357	214	888	281	...	...	...	45	673	126	4,784	24	28,934
51,388	...	16,508	..	1,195	87	6,469	17	...	606	...	182	19,006	62,787	17,069	148	1,25,93 2
10,541	...	3,200	...	175	543	163	...	...	160	...	75	99	54	1,675	210	29,73 4
61,879	...	19,708	...	1,370	630	6,632	17	...	666	...	257	19,105	62,841	18,744	358	2,25,656
1,98,924	9,498	51,421	....	3,773	2,874	9,378	738	...	2,470	311	536	24,484	69,987	78,646	583	5,34,148
15,77,636	1,14,988	2,74,378	5,375	21,906	43,902	31,600	5,039	100	6,073	7,599	11,594	1,50,791	98,875	7,48,235	8,940	42,74,335
15,88,369	1,01,231	2,90,378	4,753	20,096	22,401	22,903	2,904	76	6,530	7,720	10,061	1,42,601	1,52,356	6,63,167	6,179	41,19,413

FORM NO. III.—*Statement showing the expenditure of the Municipalities*

NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	PUBLIC INSTRUCTION.				CONTRIBUTIONS.	MISCELLANEOUS.										
								Interest on Loans.						Other items (to be specified in detail in as many columns as may be necessary).				
			Schools and Colleges.	Contributions.	Libraries, Museum, Menageries, etc.	Total.	For general purposes.	Interest due on account of previous year.	Interest due on account of current year.	Discount.	Actual cost of work done for private individuals.	Printing charges.	Law charges.	Provident Fund.	Miscellaneous.	Burning ghat burial ground charges.	Election charges.	Total.	Total.
			38	39	40	41	42	43	44	45	46	47	47(a)	47(b)	47(c)	47(d)	47(e)	48	49
CHITTAGONG DIVISION.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Chittagong	96	Chittagong ...	15,478	5,221	240	20,939	360	2,136	3,807	...	207	108	1,333	919	1,162	334	360	4,216	10,056
	97	Cox's Bazar...	...	528	312	840	...	...	...	...	...	113	...	24	48	2	...	187	187
		Total ...	15,478	5,749	552	21,779	360	2,136	3,807	...	207	221	1,333	943	1,210	336	360	4,403	10,243
Tippera	98	Comilla ...	1,803	210	50	2,063	...	...	...	...	...	466	417	91	644	33	...	1,641	1,641
	99	Brahmanbaria	...	1,217	...	1,217	...	...	...	...	...	225	804	73	248	99	...	1,049	1,049
	100	Chandpur ...	...	2,162	...	2,162	...	...	491	...	...	688	1,623	83	335	437	...	3,046	3,537
		Total ...	1,803	3,589	50	5,442	...	...	491	...	...	1,379	2,844	247	1,217	549	...	5,736	6,227
Noakhali	101	Noakhali ...	685	60	50	795	...	...	...	...	...	199	...	62	127	382	5	775	775
DIVISIONAL TOTAL ...			17,966	9,398	652	28,016	360	2,136	3,998	...	207	1,799	3,677	1,252	2,554	1,267	365	10,914	17,245
RAJSHAHI DIVISION.																			
Rajshahi	102	Rampur Boalia	2,204	671	120	2,995	...	...	...	...	...	350	722	185	623	163	...	2,042	2,042
	103	Nator ...	180	729	60	969	...	...	...	...	...	367	34	69	61	342	5	878	878
		Total ...	2,384	1,400	180	3,964	...	...	...	...	...	717	756	254	684	504	5	2,920	2,920
Dinajpur	104	Dinajpur ...	7,913	918	30	8,861	120	...	...	...	626	594	493	272	267	...	...	1,626	2,462
Jalpaiguri	105	Jalpaiguri ...	1,214	...	30	1,244	...	...	282	...	...	696	1,323	171	251	...	...	2,440	2,722
Rangpur	106	Rangpur ...	2,443	...	441	2,884	150	...	...	...	...	...	279	163	66	351	9	868	868
Bogra	107	Bogra ...	3,367	1,459	140	4,966	...	...	...	...	73	563	20	164	401	200	...	1,348	1,421
	108	Sherpur ...	464	276	58	798	...	...	71	...	...	131	67	48	486	...	...	682	753
		Total ...	3,831	1,735	198	5,764	...	...	71	...	73	694	87	212	887	200	...	2,030	2,174
Pabna	109	Pabna ...	854	1,282	93	2,229	...	...	...	...	...	645	213	85	540	...	...	1,483	1,483
	110	Sirajganj ...	...	1,258	50	1,308	...	...	112	...	...	464	312	96	639	...	...	1,511	1,623
		Total ...	854	2,540	143	3,537	...	...	112	...	...	1,109	524	182	1,179	...	...	2,994	3,106
Malda	111	English Bazar	...	1,634	...	1,634	...	...	12	...	...	256	501	81	67	...	...	905	917
	112	Old Malda ...	...	666	...	666	...	...	...	...	6	90	140	...	...	...	...	230	236
	113	Nawabganj ...	...	672	84	756	...	...	...	...	...	4	11	39	3	...	...	57	57
		Total ...	...	2,972	84	3,056	...	...	12	...	6	350	652	120	70	...	...	1,192	1,210
Darjeeling	114	Darjeeling ...	...	3,784	150	3,934	..	...	21,913	...	828	1,407	1,755	3,200	1,047	...	...	6,809	29,550
	115	Kurseong ...	360	3,818	248	4,426	...	...	811	...	13	247	7	298	250	320	...	1,123	1,946
		Total ...	360	7,572	428	8,360	...	...	22,724	...	841	1,654	1,762	3,498	1,297	320	...	7,931	31,496
DIVISIONAL TOTAL ...			18,999	17,137	1,534	37,670	270	...	23,201	...	1,756	5,718	6,276	4,872	4,751	1,875	14	22,001	46,958
GRAND TOTAL FOR 1918-19 ...			1,27,206	1,57,399	10,211	2,94,718	6,592	3,707	1,65,646	...	25,785	94,427	46,052	26,080	90,787	16,323	11,152	2,43,825	4,88,867
DITTO 1917-18 ...			1,15,515	1,42,042	5,957	2,61,514	2,959	...	1,76,796	...	23,837	48,251	25,634	21,394	94,576	24,495	646	2,24,886	4,25,619

n the Bengal Presidency during the year ending 31st March 1919—concld.

Total expenditure.	EXTRAORDINARY AND DEBT.								Total disbursement.	BALANCE.			GRAND TOTAL.
	Investments.		Payment to sinking fund.	Repayment of loans.	Advances.		Deposits.	Total.		Deposits.	Actual balance.	Total.	
	In Securities (other than for sinking funds).	In Savings Bank.			Permanent.	Other.							
50	51	52	53	54	55	56	57	58	59	60	61	62	63
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,88,152	...	...	...	5,323	200	15,076	400	20,999	2,04,152	5,300	18,913	24,213	2,28,365
8,420	...	...	...	...	50	1,880	...	1,930	10,350	...	2,852	2,852	13,202
1,91,572	...	...	...	5,323	250	16,956	400	22,929	2,14,502	5,300	21,765	27,065	2,41,567
48,035	...	...	...	...	50	4,287	2,752	7,089	55,174	378	4,275	4,653	60,027
24,360	...	...	...	...	...	220	...	220	24,090	...	4,589	4,589	29,279
51,170	750	...	...	613	50	1,283	1,283	3,979	55,158	555	13,905	14,360	69,518
1,23,624	750	...	...	613	100	5,900	4,035	11,288	1,35,032	933	22,869	23,802	1,58,834
15,050	...	...	...	...	50	411	4	465	16,415	1,469	2,681	4,150	20,565
3,31,147	750	...	...	5,936	400	23,267	4,439	34,792	3,65,939	7,692	47,318	55,007	4,20,946
67,285	...	...	...	...	...	3,989	...	3,989	71,374	...	7,559	7,559	78,933
40,782	...	...	...	...	...	58	2	87	40,869	...	1,016	1,016	41,885
1,08,167	...	...	...	...	...	4,074	2	4,076	1,12,243	...	8,575	8,575	1,20,818
66,260	...	...	...	...	...	1,885	380	2,265	68,525	1,114	8,107	9,221	77,746
37,987	...	...	...	891	...	680	5,867	7,438	45,425	143	6,522	6,665	52,090
54,206	...	...	...	...	25	2,634	...	2,659	57,055	806	6,726	7,532	64,587
28,373	...	...	...	...	...	253	25	278	28,651	5,496	8,298	13,794	52,445
11,994	...	...	...	73	...	200	9	282	12,276	...	1,516	1,516	13,792
50,367	...	...	...	73	...	453	34	560	50,927	5,496	9,814	15,310	66,237
23,295	...	...	...	...	...	510	...	510	24,105	...	3,920	3,920	28,330
28,488	...	...	...	253	...	214	750	1,217	29,705	2,216	536	2,752	32,457
62,383	...	...	...	253	...	724	750	1,727	64,110	2,216	4,461	6,687	70,797
28,142	...	...	...	296	...	748	75	1,059	27,202	5,102	758	5,860	33,062
5,875	...	...	...	...	...	...	...	...	5,875	17	1,647	1,664	7,539
6,782	...	...	...	...	...	...	285	285	9,068	...	13,269	13,269	22,337
40,801	...	...	...	296	...	748	360	1,344	42,145	5,119	15,674	20,793	62,938
2,05,274	...	...	...	37,969	...	23,664	6,928	70,561	2,75,835	16,865	1,01,982	1,18,850	4,94,685
43,960	...	...	...	1,176	...	58,756	5,667	65,579	1,09,538	1,062	7,604	8,666	1,18,204
3,49,232	...	...	...	39,145	...	81,420	12,595	1,36,140	4,85,373	17,930	1,09,586	1,27,516	6,12,889
7,69,594	...	...	...	40,658	25	98,618	19,905	1,56,209	9,25,803	22,834	1,69,466	1,92,299	11,18,102
60,58,439	1,690	2,00,244	...	2,64,621	1,680	3,08,389	1,32,648	9,09,233	69,67,662	2,56,635	16,82,099	19,38,734	89,06,396
57,87,405	81,682	1,00,696	...	2,69,870	1,380	2,46,374	1,86,995	8,86,897	66,74,302	1,76,102	15,08,570	16,84,672	83,58,974

DEPARTMENT OF AGRICULTURE, BENGAL.

Final Forecast of the Sugarcane crop of Bengal, 1919-20.

(NOTE.—On an average of the five years ending 1917-18, the area under sugarcane in Bengal has represented some 8·8 per cent. of the total area under sugarcane in British India.)

Character of the season.—At planting time the germination of the crop was retarded in places owing to insufficient rainfall. Subsequently up till the end of September the weather conditions were generally good, though some damage was caused by excessive rainfall in parts of Nadia, Jessore, Burdwan, Pabna, Faridpur and Noakhali. The cyclone in Eastern Bengal did some harm to the crop in Dacca, Faridpur and parts of Mymensingh. Lack of rain since the beginning of October has also tended to rather spoil what was otherwise a good season.

Acreage.—The area planted with sugarcane is estimated at 217,900 acres this year for the province, against 219,000 acres (revised) last year.

Outturn.—From the appendix attached to the report, it will be seen that three districts (namely Bankura, Mymensingh and Bakarganj) report a crop above the normal, five districts a normal crop, and fifteen districts a crop varying from 75 to 94 per cent. Four districts only, namely, Nadia, Pabna, Noakhali and the Chittagong Hill Tracts, report a crop as low as between 55 and 67 per cent.

According to the above estimates, the average outturn of the crop for the province works out at 89 per cent. of the normal against 77 per cent. last year.

Taking 36 maunds as the normal rate of cane-*gur* per acre, the gross outturn for the province is estimated at 5,129,300 cwts. this year against 4,460,100 cwts. (revised) last year.

Other sources of gur.—The total quantity of *gur* likely to be obtained from date-palm juice is estimated at 2,018,100 cwts. this year against 1,952,700 cwts. (revised) last year.

The total quantity of *gur* in the province from all sources is thus estimated at 7,147,400 cwts. against 6,412,800 cwts. last year.

R. S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA,
The 28th January 1920.

APPENDIX I.

Final Forecast of the Sugarcane Crop of Bengal, 1919-20.

District.	Estimated normal area under sugarcane.	Estimated area under sugarcane.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting of the crop generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.		
	Acres.	Acres.	Acres.				
24-Parganas ...	8,000	4,100	4,300	87	100	Beginning of November to December.-Normal.	The increase in area is due to the high price of sugar. The weather has been favourable.
Nadia	7,900	5,800	6,100	67	67	December. Normal ...	The increase in area is due to high price of sugar. The weather has not been favourable as heavy rains damaged the crop to a certain extent.
Murshidabad ...	3,600	3,100	2,800	58	83	In Jangipur, November to December. Normal. Elsewhere not begun yet.	The decrease in area was due to want of rain during the planting time. The weather has been fair. The drought at planting time affected the growth of the crop and has reduced the outturn by about 17 per cent.
Jessore	3,900	2,600	3,100	75	75	December. Normal ...	The increase in area was due to high price of sugar. The weather was favourable at planting time, but the outturn has fallen below the normal owing to insufficient rain in June and September.
Khulna	1,500	1,100	1,000	77	75	Beginning of November. Normal.	The decrease in area was due to want of rainfall at sowing time. The weather has been favourable. The outturn is expected to be below the normal for want of timely rain.
Burdwan	25,800	19,000	18,100	75	83	Not yet commenced ...	The weather was not favourable at the beginning but subsequently it has become favourable except in places where the growth of the crop has been affected by heavy rainfall in August and by absence of rainfall thereafter. This has caused the outturn to fall below the normal.
Birbhum	9,000	11,000	11,000	75	100	Ditto	The weather has been favourable.
Bankura	15,000	11,500	10,500	75	117	Ditto	The planting was delayed owing to want of rainfall at the beginning. The weather has since been good.
Midnapore	6,500	3,000	4,200	80	88	December	The increase in area was due to favourable conditions at sowing time and to high price of *gur*. Since the submission of the second forecast, the weather was not favourable owing to want of rain in October. Hence the outturn has fallen below the normal.
Hooghly	7,200	5,000	4,900	67	94	Not yet commenced ...	From October to December the weather has not been favourable for want of rain, which has caused slight damage in the Arambagh and Sadar subdivisions.
Howrah	8,500	5,300	5,200	71	86	Ditto	Since the submission of the second forecast, the weather has not been favourable owing to drought which has caused some damage.
Rajshahi	19,000	13,300	13,300	70	75	Middle of November. Normal.	The weather was fair from October to December. The outturn is below the normal owing to unfavourable weather at planting time.
Dinajpur	25,000	30,500	30,600	75	87·5	By the end of November. Early.	The increase in area is due to high price of sugar. The weather has been fair, but want of rain retarded the growth of the crop.
Jalpaiguri	5,000	4,000	3,700	80	88	Last week of November. Normal.	The decrease in area was due to want of rain at planting time. Unfavourable weather and want of rain since the planting time caused the outturn to fall below the normal. From October to December the weather was favourable.
Darjeeling	200	200*	200*	46	83	Middle of February ...	Favourable weather from October to December has improved the outturn.
Rangpur	10,500	11,000	12,600	100	100	First week of December. Normal.	The effects of the weather on the growth of the crop have been good on the whole.
Bogra	5,000	3,700	4,200	67	93	By the middle of January. Normal.	At the beginning the weather was not favourable but subsequently it has been favourable to the growth of the crop.
Pabna	10,000	9,700	4,600	65	55	By the end of December. Normal.	The decrease in area if due to want of rain at planting time. Since then want of timely rainfall retarded the growth of the crop. Subsequently owing to excessive rain up to end of September and to want of rain in October to December the condition of the crop was not favourable.
Malda	300	300*	300*	100	100	October. Normal ...	The weather was dry at planting time, but it has since been favourable. A normal outturn is expected.
Dacca	21,100	23,900	23,700	74	75	Middle of July last. Normal.	Seasonable rain at sowing time and subsequently frequent showers did much good to the crop. The cyclone of the 24th September last and want of rain since then have reduced the outturn.
Mymensingh ...	11,100	10,300	10,300	80	108	December. Normal ...	Since the submission of the second forecast, the weather has been generally favourable from October to December. Some damage was caused by the cyclone in the Kishoreganj subdivision.

* Conventional area.

District.	Estimated normal area under sugarcane.	Estimated area under sugarcane.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting of the crop generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.		
	Acres.	Acres.	Acres.				
Faridpur	7,100	7,400	7,400	87	85	End of September. Normal.	The weather was favourable at planting time, but subsequently the growth was affected by heavy rainfall, high water and the cyclone to some extent.
Bakarganj	14,000	20,000	23,000	80	108	September to December. A little early.	The weather was favourable at sowing time, but became a little unfavourable afterwards. The flood in the first part of August did slight damage to the crop. Since then the weather has been favourable.
Chittagong ...	6,400	5,400	6,000	96	100	November. Normal ...	The rainfall at planting time was deficient, but subsequent conditions have on the whole been favourable to the growth of the crop.
Tippera	6,000	6,100	6,000	70	75	December. Normal ...	The weather was dry at planting time, but since then the weather has been fair. The outturn is below the normal owing to damage caused by the cyclone.
Noakhali	900	900*	900*	90	65	End of September. Normal.	The weather has been favourable. Owing to heavy rainfall in June, July and August the growth of the plant in the Sadar subdivision was stunted to a considerable extent.
Chittagong Hill Tracts.	1,000	1,000	1,000	63	60	Not yet harvested ...	The weather has not been favourable. Insufficient rainfall retarded the growth of the crop. The outturn is therefore below the normal.
Total of Bengal	247,900	219,000	217,900	77	89		

*Conventional area.

APPENDIX II.

Abstract statement of estimated acreage and outturn of the Sugarcane Crop of Bengal 1919-20.

Province.	Area (in acres).				Percentage by which column 3 exceeds (+), or is less than (-), area in		Yield (in cwts).				Percentage by which column 7 exceeds (+), or is less than (-), yield in—		
	Of current year's crop (1919-20).	Of previous year's crop (1918-19).	Average of preceding—		Column 2.	Column 4.	Estimated yield of current year, i.e., of area in column 2.	Yield of previous year, i.e., of area in column 3.	Average of preceding—		Column 8.	Column 9.	
			Five years.	Ten years.					Five years.	Ten years.		Five years.	Ten years.
1	2	3	4		5	6	7	8	9		10	11	
Bengal* ...	217,900	219,000*	218,700	223,300	-0·5	-0·4	-2	5,129,300	4,460,100*	4,814,400	4,800,100	+15	+6·5	+6·9

* Revised.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 29th January 1920.

Summary.—The week was practically rainless. Transplanting of summer paddy is approaching completion. Harvesting of sugarcane, potatoes, early oilseeds and pulses continues. Preparation of lands for autumn paddy and jute is progressing in Eastern Bengal. The prospects of standing crops are generally reported to be favourable. The average price of common rice for the province has risen by about 1·69 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	Nil	5 5/16	5½	Harvesting of winter paddy and sugarcane still continues in some places. Water is sufficient. Prospects of standing crops are good. Burma rice is not available.
	Diamond Harbour.	Nil	5½	(n)	
	Barrackpore	(n)	(n)	5	
	Barasat ...	Nil	5¼	5¼	
	Basirhat ...	Nil	6	6	
2	NADIA ...	Nil	5 5/16 6⅜*	5 5/16 6⅜*	The weather was cloudy on the 23rd and 24th. Prospects of standing crops are favourable. Cattle-disease is reported from thana Chakdah.
	Kushtia ...	Nil	5	5	
	Meherpur ...	Nil	6¼	6¼	
	Chuadanga ...	Nil	6 6¼*	6 6¼*	
	Rânaghat ...	Nil	5	5½	
3	MURSHIDABAD	Nil	6†	5¾†	Prospects of standing crops are fair. Harvesting of winter rice still continues in Jangipur. Fodder is sufficient. No large import of rice, but it is being exported heavily from the subdivisions of Kandi and Lalbagh. Cattle-disease is reported from Jangipur subdivision.
	Lalbagh ...	Nil	6†	6†	
	Jangipur ...	Nil	6†	6†	
	Kandi ...	Nil	6†	6†	
4	JESSORE ...	Nil	6 6*	6 6*	Standing crops are doing well. Harvesting of *aman* paddy is nearly finished. No large import or export of rice. Fodder is sufficient.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	5½	6	
	Narail ...	Nil	5 1/16	5 5/16	
	Bangaon ...	Nil	5½	5 3/16	
5	KHULNA ...	Nil	5¾	6	Harvesting of *aman* paddy is almost finished. Fodder and water are sufficient.
	Satkhira ...	Nil	4 1/16	(n)	
	Bagerhat ...	Nil	6 7*	6 7*	

* Burma rice. † Coarse rice. (n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers, per rupee. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	Nil	5	5½	Weather bright. Threshing of winter paddy and pressing of sugarcane are going on. Potatoes are doing well. Vegetable crops want moisture. Large export of rice is reported from Kalna.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	5½	5½	
	Kalna ...	Nil	4¾	4¾	
7	BIRBHUM ...	Nil	5½	6	Threshing of winter paddy continues. Prospects of standing crops are fair. Fodder and water are sufficient.
	Rampurhat...	Nil	6	6¼	
8	BANKURA ...	Nil	6	6	Prospects of standing crops are good. Export of rice and paddy continues.
	Vishnupur ...	Nil	6½	6½	
9	MIDNAPORE	Nil	5 15/16 6⅛†	5¼ 6†	Prospects of *rabi* crops are good. Harvesting of winter rice is completed. Fodder is sufficient. Burma rice is not obtainable.
	Ghatal ...	Nil	5⅜ 5½†	5¼ 5¾†	
	Tamluk ...	Nil	5 5/16 5⅞†	5½ 5⅞†	
	Contai ..	Nil	6 6¼†	6 6¼†	
10	HOOGHLY ...	Nil	4¾ 5 9/16*	4¾ 5 9/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	Nil	5½	5½	
	Arambagh ...	(*n*)	(*n*)	6⅛	
11	HOWRAH ...	Nil	5 6½†	5 6½†	Weather cold. Harvesting of sugarcane continues. Prospects of *rabi* crops are fair. Fodder is sufficient.
	Ulubaria ..	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	6	Prospects of standing crops are favourable. Harvesting of winter rice continues. Fodder is sufficient.
	Naogaon ...	Nil	6	6	
	Nator ...	Nil	6	6	
13	DINAJPUR ...	Nil	6	6	Prospects of standing crops are fair. Fodder is sufficient.
	Thakurgaon	Nil	5¾	5¾	
	Balurghat ...	Nil	6⅛	6⅝	
14	JALPAIGURI...	Nil	5½	5½	Prospects of standing crops are fair. Fodder and water are sufficient. The export of rice continues.
	Alipur ...	Nil	4½	4½	

* Burma rice. † Coarse rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
15	DARJEELING	0·01	4½	5 6½*	Potatoes, wheat and barley are doing well. Stock of rice is sufficient. Fodder and water are sufficient.
	Kurseong ...	0·34	5½ 5½*	(*n*)	
	Siliguri ...	Nil	5	5	
	Kalimpong...	(*n*)	(*n*)	5½	
16	RANGPUR ...	Nil	6	6	Harvesting of winter rice has been finished and that of potatoes and mustard is still in progress. Price of rice is stationary. Prospects of standing crops are good. Fodder and water are sufficient.
	Nilphamari	Nil	5 11/16	6	
	Kurigram ...	Nil	5½	5½	
	Gaibandha ...	Nil	5⅞	5⅞	
17	BOGRA ...	Nil	5 13/16	6	Lands are being prepared for jute and *aus* paddy.
18	PABNA ...	Nil	5½ 5½†	5⅝ 6½†	Fodder is sufficient. No considerable import or export of rice.
	Sirajganj ...	Nil	4¾	(*n*)	
19	MALDA ...	Nil	6	6	Harvesting of winter rice continues. Transplantation of *boro* paddy continues. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	5 11/16	5⅝	Harvesting of *haimantic* paddy is nearly finished. Preparation of lands for *bitri* paddy continues. Prospects and condition of standing crops are favourable. Fodder and water are sufficient. Burma rice is not available.
21	DACCA ...	0·10	5½	5½ 6½	Weather cloudy. Harvesting of *maghi* mustard is over. Transplantation of *boro* paddy is going on. A good shower of rain is wanted for ploughing of paddy and jute. Rice market is rising. Outturn of *rabi* crops is expected to be good. Fodder and water are sufficient.
	Manikganj ...	Nil	5	5 6½*	
	Narayanganj	0·07	5½	5¾	
	Munshiganj (*a*)	Nil	5½	5⅝	
22	MYMENSINGH	Nil	5 3/16 5⅝*	5 5/16 6⅜*	Harvesting of *rabi* crops and preparation of soil for *aus* paddy and jute are going on. Transplantation of *boro* paddy and harvesting of winter paddy have been finished. Prospects of crops are good. Fodder and water are sufficient. Rice market is gradually rising. Stock of Rangoon rice has diminished.
	Jamalpur ...	Nil	4 13/16	4 13/16	
	Tangail ...	Nil	4½	5⅛	
	Netrakona ...	Nil	5½	6½	
	Kishorganj...	Nil	5 6*	5 5½*	

(*n*) Not reported. * Burma rice. † Coarse *aman*.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
23	FARIDPUR ...	Nil	5 / 6¼*	5½ / 6¼*	Weather favourable to crops. Ploughing of lands is going on. Prospects of *rabi* crops are fair. Cattle-disease is reported from Gopalganj. Fodder is sufficient.
	Goalundo ...	Nil	5⅜ / 6⅜*	6 / 6⅜*	
	Madaripur ...	Nil	5⅜ / 6⅜*	5⅜ / 6⅜*	
	Gopalganj(*a*)	Nil	5½ / 6⅜*	5½ / 6⅜*	
24	BAKARGANJ (BARISAL).	(*n*)	5¾	6	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	(*n*)	5½	5½	
	Patuakhali ...	(*n*)	5½	6¼	
	Dakshin Shahbazpur (Bhola).	(*n*)	5	5¼	
25	CHITTAGONG	Nil	5½† / 5½*	6† / 6½*	Prospects of standing crops are fair. Cultivation of *rabi* crops is in progress. *Panga* salt is selling at 11 and 9 seers per rupee both at Sadar and Cox's Bazar, respectively. Fodder is sufficient.
	Cox's Bazar	Nil	6½† / 6½*	6½† / 6½*	
26	TIPPERA (COMILLA).	0·04	5¾	5¾	Harvesting of *rabi* crops is going on. Stock of rice is normal and its price is rising.
	Brahmanbaria.	0·14	6⅜	6¼	
	Chandpur ...	Nil	6¼ / 5¾*	6¼ / 5¼*	
27	NOAKHALI ...	0·02	5½	5⅝	Prospects of standing crops are fair. Fodder is sufficient. Ploughing for autumn crops has commenced.
	Feni ...	(*n*)	6	6 3/16	
28	CHITTAGONG HILL TRACTS.	Nil	·7†	5 / 7†	Prospects of standing crops are fair. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. | † Local rice. | (*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 2nd February 1920.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of January 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 8 0	4 8 0	3 8 0	2 12 0	2 9 0	4 2 0	3 6 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 4 0	4 1 0	3 0 0	2 2 0	2 9 0	3 12 0	3 3 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 15 0	3 12 0	3 0 0	1 12 0	2 4 0 to 2 8 0	2 6 0	2 4 0
Chittagong	3 7 0	3 4 0	2 10 0	(c)	2 10 0	3 0 0	2 14 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 2 0	4 0 0	3 14 0	2 8 0	3 4 0	4 0 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patua	4 1 6	4 4 0	3 8 0	1 12 0	2 10 0	3 0 0	3 5 3
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 8 0	2 8 0	1 12 0	3 0 0	2 10 0	3 8 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 0 0	4 0 0	3 0 0	2 4 0	2 12 0	3 12 0	3 2 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 2 0	4 0 0	2 12 0	1 11 0	2 6 0	3 6 0	2 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 12 0	3 10 0	2 11 0	1 7 0	2 2 0 to 2 4 0	2 5 0	2 2 0
Chittagong	(c)	3 0 0	2 10 0	(c)	2 8 0	2 14 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 4 0	3 12 0	3 12 0	1 12 0	2 14 0	3 0 0	3 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patua	4 0 0	3 4 0	3 4 0	1 10 0	2 6 0	2 15 0	3 3 6
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 8 0	3 8 0	2 8 0	1 8 0	2 10 0	2 4 3	3 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of January 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	8 0 0	6 8 0	7 8 0	8 0 0	7 12 0
Chetla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwán	7 8 0	7 4 0	6 11 0	5 0 0	8 0 0	2 0 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 8 0	10 0 0	7 0 0	5 4 0	4 8 0 to 4 10 0	5 8 0	5 12 0
Chittagong ...	11 8 0	11 8 0	10 8 0	7 8 0	8 8 0	10 0 0	9 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	7 8 0	5 12 0	4 8 0	5 8 0	5 10 0	6 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	10 8 0	9 8 0	7 8 0	5 8 0	7 8 0	7 8 0	8 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 8 0	8 8 0	8 8 0	5 8 0	6 8 0	6 4 0	7 8 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 4 0	4 8 0	5 14 0	7 8 0	6 4 0
Chetla Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 12 0	6 8 0	5 12 0	2 8 0	3 15 0	4 12 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 10 0	7 8 0	5 4 0	3 0 0	4 0 0	4 10 0	5 0 0
Chittagong	5 12 0	6 0 0	5 0 0	2 8 0	4 4 0	4 8 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 0 0	6 8 0	5 8 0	2 8 0	5 0 0	5 4 0	5 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 8 0	6 8 0	5 8 0	2 8 0	4 8 0	5 8 0	5 10 6
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	7 0 0	4 8 0	4 0 0	5 0 0	5 0 0	6 4 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of January 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 4 0	5 8 0	4 12 0	5 2 0	6 0 0
Chetla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 12 0	7 12 0	(a)	5 2 0	6 0 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 0 0	8 8 0	6 0 0	5 0 0	6 0 0	5 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 11 0	6 11 0	.....	3 8 0	4 0 0	.....	4 14 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	7 0 0	7 0 0	5 0 0	5 8 0	5 4 0	5 0 0

(a) Not in stock.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	10 0 0	5 0 0	5 6 0	5 12 0	5 2 0
Chetla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	12 0 0	5 0 0	5 8 0	6 8 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0 to 10 8 0	8 8 0 to 10 8 0	8 8 0	5 12 0	8 0 0	4 8 0	4 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	8 0 0	7 0 0	7 8 0	6 8 0	5 12 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of January 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 8 0	5 0 0	3 8 0	3 6 0	3 12 0	4 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Bûrdwan	8 0 0	7 0 0 to 7 8 0	5 6 0	3 0 0	3 8 0	4 0 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0 to 9 4 0	8 0 0 to 9 4 0	6 4 0 to 7 8 0	3 14 0 to 4 4 0	4 12 0	4 8 0	5 12 0
Chittagong	9 0 0	8 8 0	6 12 0	4 4 0	5 0 0	5 0 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	8 4 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	7 8 0	5 8 0	5 4 0	7 4 0	7 0 0	.....

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 6 0	7 12 0	5 0 0	5 4 0	5 8 0	6 4 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	9 12 0	8 8 0	4 8 0	5 0 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	11 0 0 to 12 8 0	11 0 0 to 12 0 0	8 0 0 to 11 0 0	5 0 0 to 6 8 0	6 8 0	7 10 0	.....
Chittagong	10 8 0	11 0 0	11 0 0	6 8 0	6 0 0	7 0 0	7 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 8 0	10 0 0	8 4 0	5 0 0	5 0 0	7 8 0	7 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 8 0	13 0 0	9 0 0	6 0 0	6 0 0	8 0 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a)	(a)	8 0 0	5 0 0	7 8 0	6 12 0	6 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of January 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	9 0 0	12 8 0	12 8 0	9 0 0	10 0 0	10 8 0	8 0 0	25 0 0	25 0 0	27 0 0
Hatia Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	11 8 0 to 12 0 0	11 8 0 to 12 0 0	(a).....	13 0 0 to 14 8 0	13 0 0 to 14 8 0	11 8 0	7 0 0 to 8 6 0	6 0 0 to 7 8 0	6 0 0	(a).....	(a).....	22 0 0 to 32 0 0
Calna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chanigani ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	10 0 0	15 0 0	15 0 0	12 8 0 to 14 0 0	11 0 0	11 0 0	6 8 0	40 0 0	40 0 0	60 0 0
Chittagong ...	15 0 0	15 0 0	10 8 0	12 0 0	13 8 0	10 0 0	11 8 0	12 0 0	8 8 0	15 8 0	15 0 0	15 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	12 0 0	16 0 0	12 0 0	11 0 0	11 8 0	12 8 0	14 4 0	12 0 0	9 8 0	.....	.....	.....
Goalundo ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jamalpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jessore ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kushtia ...	(a)	(a)	8 0 0	11 0 0	12 8 0	.....	9 0 0	10 8 0	5 8 0	.....	.....	.....
Serajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sylhet ...	(a).....	(a).....	.....	12 8 0	12 0 0	12 0 0	10 0 0	11 8 0	8 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	11 0 0	11 0 0	12 0 0	78 0 0	78 0 0	70 0 0	450 0 0	450 0 0	450 0 0
Hatia Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a).....	90 0 0	90 0 0	66 0 0	(a).....	(a).....	30 0 0 to 35 0 0
Calna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chanigani ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
							Cleaned pieces per 100.		
Midnapore ...	5 4 0	5 4 0	7 0 0	100 0 0 to 115 0 0	95 0 0 to 110 0 0	70 0 0 to 75 0 0	400 0 0	400 0 0	275 0 0
							Uncleaned pieces per 100.		
Chittagong ...	.....	.....	.....	100 0 0	100 0 0	75 0 0	375 0 0	375 0 0	250 0 0
Chandpur ...	4 0 0 to 10 4 0	4 12 0 to 12 8 0	8 4 0 to 10 12 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	100 0 0	92 0 0	67 0 0	.....	.....	.....
Goalundo ...	5 0 0 to 8 0 0	4 8 0 to 8 0 0	7 8 0 to 11 12 0	.....	.....	.....	.....	.....	.....
Jamalpur ...	5 8 0 to 10 12 0	4 8 0 to 10 8 0	7 0 0 to 10 0 0	.....	.....	.....	.....	.....	.....
Jessore ...	4 8 0 to 10 8 0	4 4 0 to 10 8 0	3 0 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Kushtia ...	.....	.....	.....	86 0 0	76 0 0	70 0 0	.....	.....	.....
Serajganj ...	4 0 0 to 6 0 0	4 0 0 to 6 0 0	5 0 0 to 7 0 0	.....	.....	.....	.....	.....	.....
Sylhet ...	5 0 0	5 0 0	5 0 0	74 0 0	72 0 0	70 0 0	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 4 0 0

Not in stock. (a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of January 1920.

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	9 0 0	35 0 0	3 6 0	3 6 0	3 10 0	3 15 0(a)	3 15 0(a)	3 2 0
Chotta Hát ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	17 8 0	17 8 0	11 0 0 to 16 0 0	3 8 0	3 8 0	3 7 0	3 2 0(b)	3 2 0(b)	.....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 17 0 0	3 0 0 to 17 0 0	2 0 0 to 20 0 0	3 8 0	3 10 0	3 9 0	4 2 0(d)	4 2 0(d)	3 4 0
Chittagong ...	22 0 0	22 0 0	22 0 0	3 5 0	3 8 0	3 8 0	3 1 0(c)	3 0 0(c)	2 8 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 12 0	4 0 0	4 4 0	4 1 0(d)	4 2 0(d)	4 2 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	22 0 0 to 25 0 0	16 0 0 to 18 0 0	18 0 0 to 27 0 0	4 8 0	4 0 0	4 8 0	4 2 0(d)	4 2 0(d)	2 10 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 6 0	4 4 0(h)	4 4 0(h)	4 10 0

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Elephant. | (h) Gold Mohur.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	35 0 0	35 0 0	26 0 0	0 10 0	0 8 0	0 8 0	.....	.....	.....
Chotta Hát ...	.....	.....	.....	.....	.....	.....	0 12 0	0 8 0	0 8 0
Burdwan ...	34 8 0	34 0 0	22 0 0	0 8 0	0 8 0	0 8 0	0 7 0	0 7 0	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 9 0	0 9 0	0 9 0
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 0	0 1 9	0 2 0
Midnapore ...	38 0 0 to 40 0 0	38 0 0 to 40 0 0	35 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	39 0 0	41 0 0	38 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	38 0 0	38 0 0	36 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	36 0 0	37 0 0	33 0 0	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	37 0 0	37 0 0	35 0 0	.....	.....	.....	.....	.....	.....

DACCA,
The 29th January 1920.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of January 1920.

Division.	No.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice. Average.			Common rice. Cheapest.			Kalai dal (*Phaseolus radiatus*).			Arhar (dal) or Thur, Cadjan pea (*Cajanus indicus*).			Salt.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hat	5 0	4 4	6 8	5 12	5 0	6 12	4 0	4 8	4 10	4 0	4 0	4 9	10 10	10 10	10 0
	2	Magra Hat	5 8	5 5	7 8	6 0	5 0	8 0	(a)	(a)	(a)	3 4	3 8	3 12	11 12	11 4	11 4
	3	Calcutta-Beliaghata	4 12	4 12	6 0	6 6	6 6	7 4	4 7	4 7	3 12	4 0	4 0	5 0	10 0	10 0	10 0
		Nadia.															
	4	Gouri	6 0	6 0	6 8	6 6 (b)	6 6	7 12	3 8	3 8	3 8	3 8	3 8	3 12	11 0*	11 0*	10 0
	5	Ranaghat	5 8	5 8	6 10	6 6	6 6	7 0	3 2	3 2	5 4	3 2	3 8	6 4	10 8*	10 8*	9 0
		Murshidabad.															
	6	Berhampur	5 12	6 0	7 0	6 0	6 4	7 4	5 0	5 0	4 0	4 8	5 0	5 0	12 0*	12 0*	10 0
	7	Kandi	6 4	6 8	8 0	6 4	6 8	6 4	5 0	5 0	4 0	4 0	4 0	5 8	10 8	10 8	10 8
	8	Jangipur	6 0	6 12	7 12	6 8	7 0	8 0	4 0	4 0 (r)	5 12	3 0	3 8	7 0	13 8	13 8	9 0
		Jessore.															
	9	Sadar	5 8	3 14 (r)	6 4	6 0	6 6	8 8	3 4	2 8	4 0	3 4	5 8	4 8	10 12	11 0	10 10
	10	Bangaon	5 8	5 11	6 0	6 0	6 6	5 14	2 11	2 11	4 0	3 0	3 0	3 3	11 4	11 4	11 4
		Khulna.															
	11	Sadar	5 14	5 8	9 0	5 14	5 8	9 0	3 8	3 8	6 8	3 8	3 8	4 0	10 4	10 4	9 0
	12	Bagerhat	6 0	6 0	7 8	7 0	7 0	9 0	5 0	5 0	5 4	3 10	3 10	5 4	9 0	9 0	9 0
Burdwan.		**Burdwan.**															
	13	Sadar	5 8	5 12	6 12	6 0	6 8	7 12	5 0	5 0	3 4	3 12	3 12	4 8	10 8	10 8	10 12
	14	Kalna	4 12	5 0	7 4	5 4	5 8	7 6	4 0	4 0	4 8	3 12	4 0	4 0	10 8	10 0	11 0
		Birbhum.															
	15	Suri	6 0	6 0	7 0	6 10	6 12	8 0	4 0	5 0	4 0	3 8	4 0	6 0	12 0*	12 0*	10 8
	16	Rampur Hat ...	6 0	6 0	7 8	6 8	6 8	8 0	5 0	4 8	4 8	3 8	3 8	5 8	11 0	11 0	11 0
		Bankura.															
	17	Sadar	6 0	5 8	7 0	6 7	6 8	7 4	3 8	3 8	3 4	3 12	4 0	4 0	11 0	11 0	11 0
	18	Vishnupur	6 2	6 8	7 8	6 8	7 2	8 0	4 8	4 0	4 8	3 12	3 4	4 0	11 0	10 8	10 0
		Midnapore.															
	19	Sadar	6 0	6 0	7 11	6 6	6 11	8 1	3 4	3 4	4 0	3 4	3 4	4 0	10 8	10 0	9 0
	20	Contai	6 8	6 8	9 8	7 8	7 8	10 0	3 0	3 0	5 8	3 0	3 0	5 0	10 8	10 8	10 0
		Hooghly.															
	21	Sadar	4 8	5 0	6 8	(b) 5 0 / 5 12	(b) 5 5 / 5 12	7 8	4 0	4 0	4 0	4 0	4 0	4 8	10 8	10 8	11 0
	22	Arambagh	6 8	6 8	7 12	6 6	6 6	8 0	3 4	3 4	4 8	3 4	3 4	4 0	10 10	10 10	9 0
		Howrah.															
	23	Sadar	5 0	5 12	8 8	6 8	6 2	7 4	4 0	4 0	4 4	4 0	4 0	5 0	10 8	10 8	11 8
	24	Uluberia	4 8	4 8	7 0	5 8	5 8	7 8	4 0	4 0	4 0	3 8	3 10	4 0	11 8	11 8	11 4
Rajshahi.		**Rajshahi.**															
	25	Rampur-Boalia ...	6 0	6 8	6 12	6 0	6 5	7 8	4 14	5 4	4 14	3 8	3 6	4 14	9 12*	9 12*	8 0
	26	Nator	6 0	6 0	7 8	6 6	6 6	8 8	4 0	4 0	6 0	4 0	4 8	7 0	9 8	9 8	8 0
	27	Dinajpur—Railway Bazar Hat.	6 0	6 0	7 8	6 5	6 5	9 2	3 12	3 12	4 8	3 8	3 8	4 8	10 0	10 0	9 0
	28	Jalpaiguri—Sadar ...	5 4	6 0	8 4	5 12	7 8	8 8	4 0	4 0	5 4	3 4	3 12	5 4	10 0	9 8	8 0

* Kerkatch. (a) Not available. (r) Revised. (b) Burma rice.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of January 1920—*concld.*

QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.

Division.	Number.	Districts and Mauzas.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		Darjeeling.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Rajshahi.	29	Sadar	4 8	4 4	5 4	5 8	5 8	7 0	2 12	2 12	4 0	2 12	2 12	4 0	8 0	8 0	8 0
	30	Siliguri	4 0 to 5 0	5 0	6 4	5 0 to 6 0	6 0	7 8	3 8	3 0	4 0	3 8	3 0	3 4	8 0	8 0	8 0
		Rangpur.															
	31	Sadar	5 4	5 4	6 8	5 10	5 10	9 8	3 12	3 12	4 12	3 0	3 0	4 12	9 0	9 0	8 0
	32	Nilphamari	6 0	6 10	7 8	6 3	6 14	8 0	3 8	3 8	5 0	3 8	3 8	5 0	9 0	9 0	9 0
	33	Bogra—Sadar ...	6 [illegible]	6 8	4 12	6 6	6 8	8 4	3 9	3 9	6 8	3 9	3 9	4 8	9 12	9 12	10 14
		Pabna.															
	34	Sadar	5 10	6 0	7 8	6 0	6 6	8 0	4 0	3 14	5 0	3 0	3 0	4 8	11 8*	11 8*	8 0
	35	Sirajganj	4 12	5 0	7 0	5 0	5 4	8 0	5 0	5 0	6 [illegible]	3 4	3 4	6 0	8 0	8 0	8 0
		Malda.															
	36	Sadar	6 4	5 8	7 1	7 0	7 0	8 0	5 8	4 8	5 0	3 8	3 0	5 0	12 0*	12 0*	10 0
	37	Balia—Nawabganj ...	6 12	6 12	8 2	7 8	7 4	8 8	5 8	5 8	5 8	4 0	4 0	6 0	12 8*	12 8*	10 0
Dacca.		**Dacca.**															
	38	Sadar	5 12	6 0	7 8	{6 4 (b) 5 4}	6 12	8 0	6 0	6 0	5 4	4 0	4 0	4 12	10 0	10 0	10 0
	39	Munshir Hât	6 10	6 8	7 8	6 10	6 0	7 8	(a)	(a)	(a)	3 12	3 12	(a)	10 0	10 0	8 0
		Mymensingh.															
	40	Nasirabad	5 0	5 0	7 8	{(b) 5 10 5 8}	{(b) 5 12 5 12}	7 8	4 0	4 0	7 8	4 0	4 0	5 4	8 0	8 0	8 0
	41	Netrokona	5 8	5 8	6 8	6 4	6 8	7 8	4 8	4 12	8 0	3 8	3 8	5 8	10 0	10 0	8 8
		Faridpur.															
	42	Sadar	5 12	5 10	7 8	{(b) 6 4 6 0}	{(b) 6 4 = 6 0}	8 0	4 0	4 0	4 8	3 8	3 4	4 0	8 8	8 8	8 8
	43	Rajbari	5 6	5 10	8 0	{(b) 6 2}	{(b) = 6 8}	8 4	4 0	4 6	5 5	3 3	3 3	4 8	8 4	8 4	8 4
		Bakarganj.															
	44	Barisal	5 14	6 6	7 8	6 8	7 4	8 4	6 0	6 0	4 0	3 8	3 8	4 0	10 0	10 0*	8 0
	45	Pirojpur	5 12	(a)	7 8	5 14	5 15	7 8	4 0	4 0	...	(a)	(a)	4 12	8 8*	8 0	8 0
Chittagong.		**Tippera.**															
	46	Comilla	5 11	6 5	7 12	6 2	7 7	8 0	3 8	3 4	5 8	3 8	3 6	4 0	10 0	8 0	8 0
	47	Chandpur	5 14	6 2	7 12	7 0	7 8	8 0	3 6	3 8	5 8	3 0	3 2	5 8	8 4	8 8	8 1
		Noakhali.															
	48	Kalitara Hât	5 0	5 0	8 0	6 0	8 0	8 0	5 8	5 8	6 8	3 4	3 4	5 0	8 0	8 0	8 0
	49	Feni Hât	6 12	6 12	8 4	7 2	7 2	8 12	4 10	4 10	8 0	(a)	(a)	(a)	8 2	8 2	8 2
		Chittagong.															
	50	Sadar	6 8	6 6	8 0	7 0	7 0	8 8	4 0	4 0	4 0	2 12	2 12	2 12	11 0	10 0	10 0
	51	Cox's Bazar	6 8	6 8	10 8	(a)	(a)	10 8	4 0	4 0	4 0	3 4	3 4	4 0	8 0	8 0	8 0
	52	Chittagong Hill Tracts—Rangamati.	5 8	5 8	7 0	7 0	6 8	8 0	4 0	4 0	4 0	3 0	3 0	4 0	8 0	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (a) Not reported.

J. C. Roy,
for Director of Agriculture, Bengal.

Dacca;
The 29th January 1920.

List of prices of articles of food at Calcutta for the week ending Saturday, the 31st January 1920.

Name of article.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
Rice—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balam, coarse ...	7 14 0	9 0 0	0 3 0	0 3 6
„ medium ...	9 8 0	10 12 0	0 4 6	0 5 3
Patnai, coarse ...	8 2 0	8 10 0	0 2 6	0 3 0
„ medium ...	8 12 0	9 4 0	0 4 6	0 5 3
Nagra, coarse ...	8 6 0	8 12 0	0 3 0	0 4 0
„ medium ...	8 14 0	9 6 0	0 4 6	0 5 3
Dudhkalma ...	.....	.....	.....	.....
Rangoon Boiled ...	.....	.....	0 3 0	0 3 6
Kajla	6 8 0	7 0 0	.....	.....
Wheat, Dudhia	7 14 0	8 0 0	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 6 0	7 8 0	.....	.....
Gram, Patnai (whole) ...	9 8 0	9 10 0	0 3 0	0 4 0
„ dal	10 8 0	11 0 0	0 4 6	0 5 0
Mung „ (Hari)	13 0 0	13 12 0	0 6 0	0 8 0
„ „ (Krishna) ...	13 0 0	13 0 0	0 5 0	.....
Arhar „ ...	10 0 0	12 8 0	0 4 0	0 5 6
Masur „ (split) ...	8 4 0	9 8 0	0 3 6	0 4 6
„ „ (Khauri) ...	10 8 0	12 0 0	0 5 0	.....
Kalai „ ...	7 8 0	9 0 0	0 4 0	.....
Salt ...	3 2 6	3 5 0	0 1 6	0 1 9
Sugar (Brown Java) ...	23 6 0	.....	0 11 0	0 12 0
Gur, Bheli ...	.....	.....	0 3 0	.....
„ Bhursut	12 0 0	12 4 0	0 6 0	0 6 6
„ Date	9 0 0	9 4 0	0 4 0	.....
Milk	11 0 0	13 0 0	0 3 0	0 5 0
Mustard oil	33 0 0	38 0 0	1 0 0	1 2 0
Flour (country)	9 3 0	9 15 0	0 4 0	0 5 0
Atta, No. 3	7 2 0			
„ „ 2½	7 8 0	.....	0 3 6	0 5 0
„ „ B	10 4 0			
Suji	9 10 0	10 6 0	0 5 0	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	100 0 0	102 0 0	2 12 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	94 0 0	95 0 0	2 8 0	.....
„ (Lalli, Etwa, Sugar, etc.)...	86 0 0	87 0 0	2 4 0	.....
Maize	5 0 0	5 4 0	.....	.....
Potatoes	5 0 0	6 0 0	0 1 0	0 2 6
Patal	.....	.....	.....	.....
Brinjal	3 0 0	3 4 0	0 1 6	0 2 6
Onion	3 8 0	3 12 0	0 1 6	0 2 0
Fish, Rahu	18 0 0	22 0 0	0 10 0	0 12 0
Mutton (2nd class)	.....	.....	0 8 0	0 10 0
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of following markets :—

Wholesale—Chetla-Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Karaya Bazar, Taltolla Bazar, Mallick Bazar, Jogu Babu's Bazar.

S. C. Ghosh,
for *President, Advisory Food Committee.*

Calcutta, *the 31st January 1920.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 24th January 1920.

Date.	Hour.	Height of surface above or below zero-mians sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum. (a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
18th January ...	8 A.M.	Zero of gauge is at mean sea level.	38·20	37·11	P. W. D. datum, 6·25 feet above Kidderpur old dock sill.
19th ,, ...	8 ,,		38·20	37·11	
20th ,, ...	8 ,,		38·20	37·16	
21st ,, ...	8 ,,		38·20	37·11	B. M. on College step 64·93.
22nd ,, ...	8 ,,		38·20	37·01	
23rd ,, ...	8 ,,		38·10	36·96	
24th ,, ...	8 ,,		38·10	36·91	

		Old value.		According to P. W. D. datum
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·80 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1880	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th-15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th-7th May 1906	...	34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 24th January 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Divn.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 24th January 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
18th January ...	7 A.M.	6·5	6·5	7·2	
19th ,, ...	7 ,,	6·6	6·6	7·3	Zero is placed at mean sea-level.
20th ,, ...	7 ,,	6·6	6·6	7·4	The bench mark for the gauge is
21st ,, ...	7 ,,	6·7	6·7	7·4	on a pucca pillar between the
22nd ,, ...	7 ,,	6·5	6·5	7·2	passenger ghât and Chandpur
23rd ,, ...	7 ,,	6·8	6·8	7·0	ghât.
24th ,, ...	7 ,,	6·9	6·9	6·9	Its reduced level is 26·84.

The previous year. ...	Highest water-level	...	28·7 on 15th September 1919.
Ditto ...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908
Do.	Ditto ,,	...	2·91 on 21st to 24th February and 6th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 27th January 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th January 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	WEEK ENDING SATURDAY, THE 24TH JANUARY 1920.			WEEK ENDING SATURDAY, THE 25TH JANUARY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	897	207,952	3,611	1,166	271,925	4,688
Jute	133	67,420*	739	68	40,509†	438
Firewood	30	14,950	207	54	40,525	618
Other articles	818	184,466	2,131	768	207,236	2,705
Total ...	1,886	474,788	6,688	2,066	560,195	8,444
Empty boats and rafts ...	654	...	1,409	783	...	1,933
GRAND TOTAL .	2,540	474,788	8,097	2,849	560,195	10,377

Mds.

* Weight by canal measurement 27,837
† Ditto ditto 41,163

CALCUTTA,
The 2nd February 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 31st January 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	WEEK ENDING SATURDAY, THE 31ST JANUARY 1920.			WEEK ENDING SATURDAY, THE 1ST FEBRUARY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	920	279,770	4,859	936	194,604	2,852
Jute	161	52,777*	739	61	26,693†	276
Firewood	80	5[illegible],000	903	22	6,700	70
Other articles	779	198,001	2,416	814	194,522	2,341
Total ...	1,940	588,548	8,917	1,833	422,519	5,539
Empty boats and rafts ...	673	...	1,420	...	...	...
GRAND TOTAL ...	2,613	588,548	10,337	1,833	422,519	5,539

Mds.

* Weight by canal measurement 53,013
† Ditto ditto 32,190

CALCUTTA,
The 3rd February 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 4th February 1920.

REGISTERED No. C207. No. 6 of 1920.

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 11, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Final Report on the Cotton Crops of Bengal, 1919-20	159—160	Statement of weekly gauge readings on the rivers in Bengal	163—164
Vital Statistics of the Towns of Bengal for the week ending 10th January 1920	161	Area leased for irrigation up to end of December 1919	165
List of prices of articles of food in Calcutta for the week ending Saturday, the 7th February 1920	162	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 7th February 1920	166

DEPARTMENT OF AGRICULTURE, BENGAL.

Final Report on the Cotton Crops of Bengal, 1919-20.

(NOTE.—On an average of the five years ending 1917-18, the area under the Cotton Crops in Bengal has represented some 0·2 per cent. of the total area under Cotton in India).

The "early" crop is chiefly grown in the Chittagong Hill Tracts, in the State of Hill Tippera and, to a small extent, in orther districts. The "late" crop is unimportant and is mainly grown in Bankura and Midnapore.

Character of the season.—Since the issue of the third forecast, the dry weather has been generally favourable to the late crop. The early crop which suffered considerably from excessive rain at the time of maturity has not fared well specially in the State of Hill Tippera, where the outturn is reported to have further decreased owing to bad effects of the rain in September and October. On the whole the season may be regarded as fair for the late crop but unfavourable for the early crop.

Area sown.—The total area sown with the early crop is returned at 66,693 acres and that with the late crop 2,159 acres against 70,786 and 2,203 acres, respectively, in the corresponding forecast of last year.

Outturn.—The estimated outturn of the early crop is returned at 23,613 bales this year against 30,908 bales in the corresponding forecast of last year. The outturn of the late crop is estimated at 999 bales this year against 737 bales for last year.

DACCA,
The 6th February 1920.

ROBERT S. FINLOW,
Offg. Director of Agriculture, Bengal.

APPENDIX.

Final Report on the Cotton Crops of Bengal, 1919-20.

	District.	Area (in acres)— Of current year's crop (1919-20).	Of previous year's crop (1918-19).	Average of preceding— 5 yrs.	10 yrs.	Percentage by which col. 3 exceeds (+) or is less than (−) area in— Col. 4. 5 yrs.	Col. 4. 10 yrs.	Yield (in bales) of 400 lbs. each— Of current year, i.e., of area in col. 2.	Of previous year, i.e., of area in col. 3.	Average of preceding— 5 yrs.	10 yrs.	Percentage by which col. 7 exceeds (+) or is less than (−) area in— Col. 8. 5 yrs.	Col. 8. 10 yrs.	Date at which the harvesting of the crops was begun this year.	Remarks by District Officers.
1		2	3	4		5	6	7	8	9		10	11	12	13
Bengal Sind.	Bankura—														
	Early ...	700	600	547	404	+17	+28	+72	350	180	276	207	+94	+27	+69	Middle of October	(1)
	Late ...	1,400*	1,400*	1,400	1,400	...	...	...	673	646	1,078	1,099	+32	-19	-20	Not yet commenced	
	Midnapore—																
	Early ...	800	1,600*	1,516	1,588	-50	-47	-50	40	80	114	126	-65	-65	-69	November ...	(2)
	Late ...	800	700	660	606	-57	-55	-51	19	49	50	43	-61	-62	-56	Will begin by the end of March next.	
	Mymensingh—																
	Early ...	32	33	...	...	...	...	...	20	20	...	...	...	...	...	November and December.	(3)
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....	
Chittagong Hills.	Chittagong Hill Tracts—																
	Early ...	46,000	51,000	56,600	42,460	-10	-18	+8	19,560	27,840	19,629	15,664	-29	-0·4	+25	November ...	(4)
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....	
	Hill Tippera—																
	Early ...	18,562	16,667	21,294	24,517	+11	-13	-24	3,537	2,932	4,242	4,471	+20	-17	-21	Middle of October to 1st week of November.	(5)
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....	
Total—																	
	Early	66,094	69,889	79,757	68,963	-5	-17	-4	23,487	30,760	24,261	20,670	-24	-3	+15		
	Late	1,700	2,100	2,060	2,006	-19	-17	-15	894	714	1,128	1,14	+26	-21	-29		
Total for other Bengal districts which have started cultivation since last year—																	
	Early	(b) 609	(a) 807	...	...	...	...	...	126	146	...	...	...	...	...	.....	(6)
	Late	459	103	...	...	...	...	...	108	33	...	...	...	...	...	.....	
Grand Total—																	
	Early	66,693	70,786	...	...	...	...	...	23,613	30,906	...	...	...	...	...		
	Late	2,159	2,203	...	...	...	...	...	999	737	...	...	...	...	...		

(a) For Nadia, Birbhum, Hooghly, Rangpur, Bogra, Malda Dacca, Bakarganj, Chittagong, Tippera and Noakhali.
(b) For Nadia, Murshidabad, Jessore, Khulna, Burdwan, Birbhum, Hooghly, Bogra, Malda, Tippera and Noakhali.

* Conventional area.

(1) The weather has been favourable especially for the high lands. The date of harvesting of the early crop was normal.
(2) The condition of the crops has not been good owing to excessive rain.
(3) The weather has been generally fair and the condition of the crop is good.
(4) The weather and general condition of the crop have been fair. the date of harvesting was normal.
(5) Though unfavourable at the outset, the weather was favourable to the crop subsequently, but the rain in September and October proved to have a bad effect on the outturn. The general condition is fair and the date of harvesting was normal.
(6) In Burdwan, the weather has not been favourable. Elsewhere it has been favourable and the present condition of the crops is fair. In Khulna, the plants have all been destroyed by the cyclone in September.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 10th January 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still birth).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Howrah ...	1	Howrah ...	114,829	64,560	179,389	88	9	7	5	...	43	26	36	2	45	94	70	164
24-Parganas	2	Maniktala ...	31,735	22,032	53,767	21	Figures not yet received.	3	8	...	5	3	13	...	12	26	18	44
	3	Bhatpara ...	34,739	15,675	50,414	14	...	...	1	...	7	...	1	...	1	7	3	10
Calcutta ...	4	Calcutta ...	607,674	288,393	896,067	398	26	12	124	...	92*	77	284*	9	292	487	403	890
Dacca ...	5	Dacca ...	63,091	45,460	108,551	97	2	3	...	...	41	5	5	1	31	51	35	86

* Including deaths from Influenza.

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department letter No. 1216San., dated the 30th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

CALCUTTA,
The 6th February 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

List of prices of articles of food at Calcutta for the week ending Saturday, the 7th February 1920.

Name of article.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	7 14 0	9 0 0	0 3 3	0 3 6
„ medium ...	9 8 0	10 12 0	0 4 3	0 4 6
Patnai, coarse ...	7 4 0	8 2 0	0 3 3	0 3 6
„ medium ...	8 4 0	9 0 0	0 3 6	0 3 9
Nagra, coarse ...	7 12 0	8 6 0	0 3 3	0 3 6
„ medium ...	8 8 0	9 10 0	0 3 6	0 3 9
Dudhkalma ...	9 3 0	9 5 0	0 3 6	.....
Rangoon Boiled ...	.....	.....	0 3 3	.....
Kajla	6 6 0	6 12 0	0 3 0	.....
Wheat, Dudhia	7 14 0	.....	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 8 0	.....	.....	.....
Gram, Patnai (whole) ...	9 0 0	.....	0 3 6	0 3 9
„ dal	11 0 0	.....	0 4 0	0 5 0
Murg „ (Hari)	12 4 0	.....	0 6 0	.....
„ „ (Krishna) ...	11 4 0	.....	0 5 0	.....
Arhar „ ...	11 8 0	.....	0 4 0	0 5 0
Masur „ (split) ...	7 12 0	.....	0 3 6	0 3 9
„ „ (Khanri) ...	11 0 0	11 8 0	0 5 0	.....
Kalai „ ...	9 8 0	9 12 0	0 3 0	0 4 0
Salt ...	3 2 0	3 5 0	0 1 6	0 1 9
Sugar (Brown Java) ...	25 8 0	27 8 0	0 10 6	0 11 3
Gur, Bheli ...	10 0 0	.....	0 5 6	.....
„ Bhursut	12 0 0	12 8 0	0 6 0	0 6 6
„ Date	9 0 0	9 8 0	0 4 0	0 4 6
Milk	11 0 0	13 0 0	0 3 0	0 5 0
Mustard oil	33 8 0	.....	0 15 0	1 1 0
Flour (country) ...	7 1 0	.....	0 3 6	0 4 6
Atta, No. 3	9 4 0	.....	0 3 6	0 4 6
Suji	9 10 0	.....	0 4 6	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	102 8 0	.....	2 12 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	94 0 0	95 0 0	2 8 0	.....
„ (Lalli, Etwa, Sagar, etc.)...	86 0 0	87 0 0	2 4 0	.....
Maize	5 4 0	5 12 0	.....	.....
Potatoes	2 12 0	3 6 0	0 1 3	0 1 9
Patal	.....	.....	.....	.....
Brinjal	1 2 0	.....	0 1 0	0 1 6
Onion	2 12 0	.....	0 1 6	0 2 0
Fish, Rahu	22 0 0	25 0 0	0 10 0	0 14 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 3 6

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Karaya Bazar, Taltolla Bazar, Mallick Bazar, Jogu Babu's Bazar.

S. C. GHOSH,
for *President, Advisory Food Committee.*

CALCUTTA, *the 9th February 1920.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 17th January 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
11th Jan.	53·3	14-50	54 6	10-0	52·4	53·66	F. T. at 10-10, and E. T. at 16-5.
12th ,,	53·2	15-20	54·0	11-0	52·3	53·5	F. T. at 11-20, and E. T. at 16-40.
13th ,,	53·3	16-15	53·7	12-10	52·0	53·3	F. T. at 12-20, and E. T. at 16-22.
14th ,,	53·3	7-20	53·6	13-20	51·8	52·9	E. T. at 7-30, and F. T at 13-32.
15th ,,	53·2	8-5	53·6	14-30	51·6	52·6	E. T. at 8-10, and F. T. at 14-40.
16th ,,	53·0	9-0	53·5	15-40	51·5	52·0	E. T. at 9-15, and F. T. at 15-55.
17th ,,	52·8	0-55	53·65	17-0	51·4	51·4	E. T. at 10-15, and F. T. at 17-15.

Notable high and low water-levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
23rd February	1907	...	51·06	Taken at low tide.
18th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·30	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 18th January 1920.

W. J. KERR,
Executive Engineer, Dacca Division.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 24th January 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920							
18th Jan.	52·7	10-40	53·5	17-40	51·42	51·6	E. T. at 10-52 and F. T. 17-48.
19th ,,	52·6	11-20	53·5	...	...	51·8	E. T. at 11-35.
20th ,,	52·54	12-10	53·5	...	...	52·2	E. T. at 12-30.
21st ,,	52·2	13-0	53·8	6-40	52·1	52·4	F. T. at 6-45 and E. T. 13-16.
22nd ,,	52·3	13-30	53·8	7-25	52·18	52·3	F. T. at 7-40 and E. T. 13-48.
23rd ,,	52·2	14-5	53·8	8-10	52·1	52·2	F. T. at 8-20 and E. T. 14-20.
24th ,,	52·5	14-55	53·7	9-0	52·2	52·12	F. T. at 9-18 and E. T. 14-12.

Notable high and low water levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69 12	
23rd February	1907	...	51·06	Taken at low tide.
18th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·30	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 25th January 1920.

W. J. KERR,
Executive Engineer, Dacca Division.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 31st January 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum. (a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
25th January ...	8 A.M.	Zero of gauge is at mean sea level.	38·10	36·91	P. W. D. datum, 6·25 feet above Kidderpur old dock sill.
26th ,, ...	8 ,,		38·00	36·91	
27th ,, ...	8 ,,		38·00	36·86	
28th ,, ...	8 ,,		38·00	36·86	B. M. on College step 64·93.
29th ,, ...	8 ,,		37·90	36·86	
30th ,, ...	8 ,,		37·90	36·91	
31st ,, ...	8 ,,		37·85	36·96	

			Old value.		According to P. W. D. datum
The previous year	...	Highest water-level	... 61·29 on 13th September 1919	...	62·80
Ditto	...	Lowest ,,	... 33·51 on 8th May 1919	...	35·01
Record	...	Highest ,,	... 69·25 on 26th August 1879	...	64·44
Do.	...	Ditto ,,	... 69·08 on 9th September 1885	...	64·27
Do.	...	Ditto ,,	... 68·30 on 25th August 1906	...	63·47
Do.	...	Ditto ,,	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	... 37·63 on 25th April 1884	...	32·82
Do.	...	Ditto ,,	... 38·13 on 14th-15th April 1883	...	33·32
Do.	...	Ditto ,,	... 39·02 on 21st-22nd April 1897	...	34·21
Do.	...	Ditto ,,	... 39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 31st January 1920.

M. SEN GUPTA,
Executive Engineer, Rajshahi Divn.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 31st January 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
25th January ...	7 A.M.	6·9	6·9	6·8	
26th ,, ...	7 ,,	6·9	6·9	6·7	Zero is placed at mean sea-level.
27th ,, ...	7 ,,	6·7	6·7	6·5	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
28th ,, ...	7 ,,	6·5	6·5	6·3	
29th ,, ...	7 ,,	6·4	6·4	6·3	
30th ,, ...	7 ,,	6·2	6·2	6·4	
31st ,, ...	7 ,,	6·1	6·1	6·5	Its reduced level is 26·84.

The previous year	...	Highest water-level	...	28·7 on 15th September 1919.
Ditto	...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	...	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	...	Ditto ,,	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	...	Ditto ,,	...	25·66 on 31st July 1909.
Do.	...	Lowest ,,	...	1·0 on 8th February 1914.
Do.	...	Ditto ,,	...	2·42 on 18th March 1908
Do.	...	Ditto ,,	...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	...	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	...	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 3rd February 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1919-20.

Area leased for irrigation up to end of December 1919.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.							RAINFALL, 1919-20.		RAINFALL, 1918-19.	
								Long-term leases.	SEASON LEASES.					Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.
									*Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.
S. W. Circle.	Midnapore ...	Midnapore	1,411	83	20	80,475	71,749	69,129	11,473*	...	...	...	11,473	80,602	...	58·35	0·14	55·22
		Panchkura	522	4	4	6,596	7,333	7,032	536	...	...	...	536	7,568	...	54·25	0·22	49·11
	Howrah ...	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	...	70·74	0·00	53·41
		Total Midnapore Canal ...	...	...	...	87,071	79,082	76,161	12,009	...	...	...	12,009	88,170	...	...	...	...
		Total of the correspondiug period last year.	...	...	...	...	...	72,629	8,601	...	...	...	8,601	81,230	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	...	...	20,112	19,909	18,780	1,055	54	22	...	1,131	19,911	...	57·17	...	58·65
		Total of the corresponding period last year.	...	...	...	...	...	19,561	601	96	15	...	712	20,273	...	...	...	...
		GRAND TOTAL ...	...	...	...	107,183	98,991	94,941	13,064	54	22	...	13,140	108,081	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	92,190	9,202	96	15	...	9,313	101,503	...	...	...	...

*Of which 2,534 acres are single watering.

CALCUTTA,
The 10th February 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 7th February 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 7th February 1920.			Week ending Saturday, the 8th February 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	858	216,279	3,758	1,830	414,500	6,890
Jute	111	49,800°	666	48	22,645†	270
Firewood	59	31,400	455	45	37,275	548
Other articles	801	207,179	2,290	1,003	228,043	2,745
Total ...	1,829	504,658	7,169	2,926	702,463	10,453
Empty boats and rafts ...	655	...	1,505	...	...	...
Grand Total ...	2,484	504,658	8,674	2,926	702,463	10,453

Mds.

° Weight by canal measurement 55,712
† Ditto ditto 26,587

CALCUTTA,
The 10th February 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 11th February 1920.

REGISTERED No. C207. No. 7 of 1920.

The Calcutta Gazette

WEDNESDAY, FEBRUARY 18, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Measures for discouraging professional beggary	187—170	Weather and Crop Report for the week ending on the 5th February 1920	187—190
Resolution on the Survey and Settlement Reports for the year ending the 30th September 1919	171—173	Vital Statistics of the Towns of Bengal for the week ending 17th January 1920	191
Third and Final Report of the Winter Rice Crop of Bengal, 1919-20	174—177	Statement of weekly gauge readings on the rivers in Bengal	192—193
List of prices of articles of food in Calcutta for the week ending Saturday, the 14th February 1920	178	Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of December 1919	194
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the second-half of January 1920	179—186	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 14th February 1920	195

MEASURES FOR DISCOURAGING PROFESSIONAL BEGGARY.

GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Police Branch.

CALCUTTA THE 10TH FEBRUARY 1920.

RESOLUTION—No. 588P.J.

ON the 3rd July 1918 a resolution was moved in the Bengal Legislative Council by the Hon'ble Babu Kishori Mohan Chaudhuri, recommending that a committee should be appointed to consider the desirability of legislative action to discourage professional beggary in the different provincial municipalities. The resolution was withdrawn on the assurance that a preliminary enquiry would be made from those interested in the subject with a view to ascertaining some more definite data as to whether professional beggary was

assuming serious proportions, and as to the best lines of grappling with it. It was added that, if the results showed that there was room for further enquiry, it would be undertaken.

A general reference was accordingly made to those most likely to have knowledge of the question, and replies have now been received. Since their receipt some time has been lost in ascertaining whether it would be practicable to take a census, through the police, of the mendicant population of Calcutta, but it appears unlikely that, without an elaborate organisation, any sufficiently accurate results would be forthcoming, and with the regular census of 1921 impending it would seem sufficient to await the enumeration which will then be effected.

2. The general trend of opinion in the *mufassil* municipalities is to the effect that professional mendicancy has not increased in recent years, or as yet attained such dimensions as to justify any special remedial measures, and that view the local Government would be prepared to accept. The whole problem of effective organised effort to cope with the prevalence of begging is still novel in this country, as there is common agreement that the enforcement of such legal penal provisions as obtain has achieved but little. There is also general recognition of the difficulties which surround the question. Hence it will facilitate a solution to concentrate attention upon that area in which the matter has assumed most prominence and in which there are the greatest facilities for dealing with it. That area is, of course, Calcutta.

3. With few exceptions (though noticeably among them are the British Indian Association and the Commissioner of the Presidency Division), the weight of opinion is clearly to the effect that professional begging in Calcutta is on the increase, though a wish for more exact figures is expressed in more than one quarter. The difficulty of obtaining these at the moment has been already mentioned, but whatever the precise numerical total, the majority are agreed that it is sufficiently large to justify the taking of special action. Among the majority are to be found the Calcutta Corporation (which, in its turn made a fairly extended enquiry), the District Charitable Society, the Bengal Chamber of Commerce, the Trades Association, the Social Study Society, the Chief Presidency Magistrate and Commissioner Booth Tucker.

4. In the suggestion of remedies opinion has apparently been largely influenced by action taken recently in Bombay and Ceylon. A succinct account of this is given in a report of a special committee of the Corporation, from which the following quotation is made :

"The proposals which have been adopted by the Corporation of Bombay and have been submitted to Government are—

(*i*) To establish a refuge, an infirmary and a work-house.

(*ii*) To pass a Vagrancy Act applicable to particular areas in the first instance, but liable to extension to any area in the Presidency at the discretion of Government, and containing provisions—

(*a*) enabling the Magistrate to send a vagrant on second conviction to a work-house if he is able-bodied, or to an alms-house or an infirmary, if he is disabled ;

(*b*) exempting religious mendicants ;

(*c*) allotting a portion of the expenses of working the Act to the Bombay Corporation and other municipalities, the contribution of the former being determined on the same principles on which other municipalities are called upon to contribute towards poor relief from local rates. It is proposed that the cost of maintenance of foreign beggars should be borne by the district from which they hail.

"Under the Ceylon Vagrancy Ordinance, beggars are arrested by the police by whom they are brought before a Magistrate. If the Magistrate declares them to be vagrants, they are taken by the police to the house of detention which is under police control. The vagrants are here sorted and medically examined. Those who are feeble, sick and aged are passed on to the home for vagrants which is in charge of the Salvation Army. Those who are able-bodied are either sent to the tea estates and other places of employment (persons refusing to work being liable to imprisonment), or are made to sign an agreement to leave Ceylon and not to return for five years, and are removed from the island, if they fail to do so. The cost of the upkeep of the home for vagrants is divided

equally between the Colombo Municipal Council and the Ceylon Government. Other towns which send vagrants to the home pay the cost of their vagrants. Priests and pilgrims who are required to gather alms, or who are prohibited from working for their livelihood, by their religion or order or in the performance of any religious vow or obligation, are exempted from the operation of the Ordinance."

5. Following these lines there is practical unanimity (and to this extent only the British Indian Association also concurs) that an infirmary, home or refuge should be established for the disabled poor—the halt, the maimed and the blind, who are prevented by physical disability from earning a living and who are without friends or relatives to support them. Lepers would come within this category (though in their case there are additional reasons for preventing their association with the general community), but their treatment is under separate consideration and is best regarded as a special case.

There is also, seemingly, a general consensus of opinion (though some have dealt with the point in greater detail than others) that arrangements on the lines of industrial schools (either combined with or separate from the infirmary) are required for the reclaiming of beggar children, so that they can be taught some form of labour likely to enable them hereafter to maintain themselves.

As regards the able-bodied loafer, who can work but will not work, there is agreement that he deserves more drastic treatment than he now gets, and the majority would give this in a house of detention or workhouse. The Corporation, looking to the many demands for labour that are available, thinks that (at any rate at first) it would suffice to penalise such men by enhancing the maximum term of imprisonment which may be awarded to them to six months, the theory being, presumably, that in the face of a deterrent punishment they would seek work of their own accord (with such assistance as the prison authorities may be able to give them).

For the aged, respectable poor, the Trades Association would favour an alms-house, but others, though referring, in some instances, to the case of *bhadralok* poverty, have not suggested any specific provision therefor.

6. To meet the cost of any such institution, three sources of revenue are mentioned, namely, grants from the State, contributions from the Corporation and private generosity, and to these recourse is suggested in varying degrees. Thus the British Indian Association would build a refuge by private effort, supplemented by Government, and have it maintained by the Government and the Corporation in equal proportions: the Trades Association regards the construction and up-keep of a refuge and workhouse as an obligation of the State, the Corporation maintaining an alms-house out of the proceeds of a poor rate. The Chamber of Commerce, though not finally committing themselves, seems to favour the Bombay scheme of dividing the cost between Government and the different municipalities concerned; the District Charitable Society advocates the division of the cost between Government and the Corporation, and the latter body, while accepting one-third of the expenditure, would leave the balance to the State, basing their recommendation on the relative proportion of strictly Calcutta poor and those who drift into the city from outside.

7. Such, in brief, is the upshot of the definite proposals which have reached the local Government, and in the opinion of the Governor in Council they point to the conclusion that some action in Calcutta is required; that developments should be effected gradually, making a beginning with the institutions most urgently required and being guided by the experience gained: and that, preferably, whatever the incidence of cost, the agency of management (other than of a workhouse, which seems to be primarily the affair of the police) should not be Governmental. (The Chamber of Commerce would entrust control to the Salvation Army.)

In this view, the Governor in Council would like to see a beginning made with a scheme for (1) an infirmary, and (2) an industrial school (either separately or in conjunction) leaving the rest to wait, and he proposes to appoint a committee to work out practical details on these lines. An appropriate constitution of such a committee would be three members nominated by the Corporation, one member (three in all) nominated each by the

Chamber of Commerce, the Trades Association and the British Indian Association, and three members selected by Government from those interested in philanthropic work. Government might also conveniently nominate a chairman, and the public bodies concerned will now be addressed on these lines.

The recent correspondence will afford a nucleus for the committee's deliberations, although in their further procedure they will be left a free hand.

The terms of reference to them would embrace the elaboration of practical proposals for dealing with the problem of professional mendicancy in Calcutta. While the present resolution may afford them some assistance in their proceedings, they need not consider themselves bound by it or confined within its *primâ facie* conclusions. But in any report submitted the Governor in Council would like to find specific recommendations formulating—

(*a*) the nature of any institutions to be started ;
(*b*) their location, size and probable cost (capital and recurring) ;
(*c*) the incidence of the expenditure involved (including in particular the question of contributions by outside local bodies) ;
(*d*) the agency of control ;
(*e*) the lines of legislation which may be required (if any). (A useful suggestion of the Calcutta Corporation contemplates the punishment of those who employ children to beg and live upon their earnings);
(*f*) the treatment of religious mendicants (though there seems to be general agreement that these should be exempted, notwithstanding the risk of the unscrupulous falsely assuming this garb. The Corporation, on the other hand, think that as the religious mendicant ordinarily begs from house to house, he need not be exempted from any measures aimed at the suppression of street begging).

ORDER.—Ordered that the resolution be published in the *Calcutta Gazette* for general information, and that the different public bodies indicated above be addressed regarding the nomination of members to the committee suggested.

By order of the Governor in Council,

H. L. STEPHENSON,
Offg. Chief Secy. to the Govt. of Bengal.

RESOLUTION ON THE SURVEY AND SETTLEMENT REPORTS FOR THE YEAR ENDING 30TH SEPTEMBER, 1919.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Land Revenue.

CALCUTTA, THE 13TH FEBRUARY, 1920.

RESOLUTION—No. 1719L.R.

READ—

The Survey and Settlement Reports for the year ending the 30th September, 1919.

DURING the year under review no new district was brought under survey, but settlement operations were commenced in the district of Nadia. Both the Survey and Settlement Departments continued to work with three parties in accordance with the curtailed programme temporarily adopted as a measure of economy during the war. Steps have, however, been already taken to revert to the full programme with four survey parties in the current year and consequently four settlement parties in the ensuing year.

2. The main programme of the Survey Department lay in the traverse survey of an area of 2,611 square miles in the districts of Bankura, Nadia and Jessore including the riverain areas of the district of Nadia and of the neighbouring portions of Hooghly, Burdwan, Murshidabad and the 24-Parganas down to the Jubilee Bridge at Naihati. One survey party dealt with an area of 777 square miles falling in thanas Gangajalghati, Bankura and Onda in the district of Bankura. Another survey party completed the traverse of 1,185 square miles in Nadia and the diara areas on the river Bhagirathi mentioned above. The third survey party traversed an area of 649 square miles in thanas Maheshpur, Bongaon, Gaihatta and Sarsa in the district of Jessore.

3. Eight hundred and thirty-two thousand one hundred and twenty-six copies of maps were prepared during the year. Satisfactory progress was made in the production of large scale (4") jurisdiction maps in the districts of Noakhali, Tippera and Rajshahi, but the production of small scale jurisdiction maps generally requires acceleration. Progress was also made in the preparation of comparative maps in diara areas. The Survey Department had in hand a substantial programme of miscellaneous surveys and mapping comprising the survey of the Howrah Municipality and of scattered areas in various parts of the Presidency. A special demarcation of the Nadia rivers has been undertaken in connection with recent proposals for watching these rivers and their effect on the river Hooghly.

4. No district kanungoes were sent for training to the Government Survey School near Comilla; but three candidates for such posts received their training in the school. The number of students admitted into the school was 51 against 28 in the preceding year.

5. Major settlement operations were in progress in the districts of Midnapore, Mymensingh, Rajshahi, Tippera, Noakhali, Jessore, Bankura and Nadia. Two settlement parties were fully employed in the districts of Jessore and Bankura; one settlement party was divided between the joint operations in the districts of Tippera and Noakhali and the operations in Nadia; in the remaining districts only the staff necessary for the concluding stages of a settlement was employed. Altogether 2,375 square miles were cadastrally surveyed as against 2,517 in the previous year. Records for 2,024 square miles were attested and final records for 2,098 square miles were prepared, against 1,676 and 3,142 square miles, respectively, in the previous year. Minor

operations were continued in the districts of Howrah, Hooghly, the 24-Parganas, Khulna, Mymensingh, Faridpur and Dinajpur; altogether records for about 31 square miles were finally published in these operations. The total area for which a record-of-rights has now been completed in this Presidency amounts to 32,132 square miles out of an area of about 65,960 square miles to which the Bengal Tenancy Act applies, that is to say, nearly one-half of that area.

6. In Midnapore the arrears of statistics, preparation of 16-inch maps and printing of records were all completed. Good progress was made in the main item of the year's programme which is the last stage of the operations, viz., the disposal of cases; only a comparatively small number of cases is now pending for disposal. The proceedings for the settlement of rents under section 112 of the Bengal Tenancy Act in pargana Silda were confirmed by the Government of India, and the new rents came into effect from the Amli year commencing on the 7th September, 1919. The settlement proceedings in this district are almost complete.

7. The principal items of work remaining in Mymensingh consisted of a few arrears of printing, computation and recovery and case-work. The programme of diara resumption proceedings covered nearly 418 new estates, of which 50 with a total land revenue demand of Rs. 13,082 were completed. With the exception of the balance of this programme the settlement work is practically finished in this district.

8. In the district of Rajshahi, progress in all stages, except that of case-work, was in advance of the programme. In the final stage of case-work the total number of tenancies dealt with under section 105 of the Bengal Tenancy Act was 40,730; the result was an increase of the rent of raiyats by 18 per cent. and of tenure-holders by 34 per cent. A heavy programme of diara resumption proceedings has protracted the final stages into the current settlement year.

9. Performance was well ahead of the programme in Tippera and Noakhali in all the stages subsequent to and including attestation, except in respect of recovery and case-work. The arrears in these two stages are due to the postponement of recovery in Brahmanbaria thana twice on account of floods and economic distress in that subdivision. The total area under resettlement of land revenue was 318 square miles.

10. In Jessore and Bankura, only the intermediate stages of the operations have been reached. The main items of the programme in Bankura were 968 square miles of attestation in the first block and 797 square miles of cadastral survey and field *bujharat* (field-to-field verification of the map and record) in the second block. Attestation was easily completed, but the programme in the second block, which also includes the industrial subdivision of Asansol in the district of Burdwan, was finished only after a severe struggle which told heavily upon the health and energy of the staff. The settlement staff were faced with both difficulties caused by outbreaks of fever and influenza and difficulties in securing labour. Steps were taken to resume all unresumed *ghatwali* lands in the district of Bankura.

11. In Jessore the programme comprised 656 square miles of cadastral survey and preliminary record-writing, 936 square miles of field *bujharat* and 812 square miles of attestation. This included arrears from the previous year. Apart from the notoriously unhealthy climate of the district the main difficulty of the work lay in its bulk; 16½ lakhs of plots were dealt with during field *bujharat* and 6½ lakhs of interests during attestation. In spite of these difficulties the whole programme was completed.

12. Settlement operations were commenced in the district of Nadia and the adjoining riverain areas. In this area too the staff had to combat with sickness. Altogether 953 square miles were surveyed in the year, of which 94 square miles lay on the west bank of the Bhagirathi. The area is remarkable for the large number of tenancies described in the landlords' records as *utbandi*. Preliminary enquiries were made into the incidents of these tenancies, and it was found that they comprised many different grades

and classes, all of which could not be real *utbandi*. The nature of these tenancies will be recorded during attestation in the current year. Government have recently had occasion to deal again with the principles on which such tenancies should be recorded, but they have found no justification for departing from the principles which were adopted in 1917 after much deliberation and consultation with the legal advisers of Government, including the then Advocate-General. The rules based on these principles, it may be observed, inflict no hardship on the landlord who is content to accept along with the conveniences of the *utbandi* system its attendant inconveniences.

13. In Mymensingh, Bankura and Nadia the expenditure was kept well within the sanctioned estimates, but the expenditure exceeded the estimates in other districts. In Midnapore the excess, which is due to the institution of a large number of cases, is more than compensated for by the excess in receipts. In Rajshahi the increase in expenditure was accounted for by the fact that performance was ahead of the programme. In Tippera-Noakhali the work done was also largely in excess of the sanctioned programme; on the total estimate a considerable saving is expected. On the other hand, in Jessore, the numbers of plots and interests were found to be so much in excess of what was anticipated that in this district it is expected that the original estimate for the whole operations will be largely exceeded. A fresh estimate has been called for.

14. Two schemes for the maintenance of records are in operation, viz., one in the Fatehsingh estate belonging to the Nawab Bahadur of Murshidabad and the other introduced during the year in the 10-annas share of the Mathurapur estate in the district of Malda. In both estates the proprietors have been granted the privilege of collecting rents through the medium of the certificate procedure. The expenditure in these operations was within the sanctioned estimates; and the work, except for the unsatisfactory attendance of parties, proceeded smoothly and quickly.

15. The report of the Director of Land Records contains a gratifying account of the steady increase in the popularity of the settlement records and maps. No less than 14 lakhs of copies of *khatians* and nearly 17,000 copies of maps were sold to the public.

16. Mr. C. A. O'Donel held charge of the Bengal Survey Department until Major F. C. Hirst, I.A., returned from military duty and resumed charge of the Department on the 31st March, 1919. Mr. W. H. Nelson, I.C.S., officiated as Director of Land Records till the 5th November, 1918 and Mr. F. A. Sachse, I.C.S., was in charge of the Department for the rest of the year. The Governor in Council has much pleasure in acknowledging the services rendered by these officers. The good work of these officers and of those mentioned in the last two paragraphs of the survey and settlement reports will be noted.

ORDER.—Ordered that this Resolution be published in the *Calcutta Gazette* and that a copy of it, together with copies of the two reports, be submitted to the Government of India.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

DEPARTMENT OF AGRICULTURE, BENGAL.

Third and Final Report on the Winter Rice Crop of Bengal, 1919-20.

(NOTE.—On an average of the five years ending 1917-18, the area under winter rice in Bengal has represented some 19·1 per cent. of the total area under rice in British India.)

Character of the Season.—The second forecast issued in December last included a review of weather conditions up to the end of October 1919. The rainfall in the middle of November, though somewhat retarding the harvesting of the early crop, proved beneficial to the late transplanted paddy. The subsequent dry weather has been favourable for harvesting.

Acreage.—The area figures are now returned at 15,606,100 acres, as against 15,551,400 in the second, and 15,895,800 in the final, forecast of last year. The increase of 54,700 acres over the figures of the second forecast is due mainly to the revision of estimates in Midnapore.

Outturn.—From the district returns appended, it will be seen that Bankura, Malda and Bakarganj report more than a normal crop, and Darjeeling a normal one. Sixteen districts report a crop between 92 and 80 per cent., and six between 75 and 67 per cent., while Chittagong Hill Tracts reports as low as 56 per cent.. In Murshidabad, Jessore, Darjeeling, Rajshahi, Bogra, Bakarganj, Chittagong, Noakhali and the Chittagong Hill Tracts, a better crop has been harvested than was expected, when the second forecast was issued; but in Khulna, Hooghly, Howrah, Dinajpur, Jalpaiguri, Pabna and Faridpur the outturn falls below the previous estimates. There has been no change in the remaining districts. On the basis of the above figures, the provincial outturn works out to 89 per cent. of the normal, against 72 per cent. in the final report for the last year.

Accepting 90 per cent. as a fair estimate for the province, the gross yield of cleaned grain from the winter rice crop, on the basis of a normal yield of 12½ mds. per acre, amounts to 128,989,200 cwts., against 105,106,900 cwts. reported in the final forecast of last year. This is equivalent to an increase of about 23 per cent.

R. S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA,
The 12th February 1920.

APPENDIX I.

Third and Final Report on the Winter Rice Crop of Bengal, 1919-20.

District.	Estimated normal area under winter rice.	Estimated area under winter rice.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the harvesting generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year (1918-19).	This year (1919-20).	Last year.	This year.		
	Acres.	Acres.	Acres.				
24-Parganas ...	1,041,500	893,200	825,100	83	92	November. Normal.	Slight damage was done to the crop owing to excessive rainfall in the Sadar and Diamond Harbour subdivisions. Want of timely rainfall damaged the crop on high lands in Barasat subdivision. Unusual heavy rainfall in the Basirhat subdivision damaged to some extent the plants in the Sundarbans tracts owing to breaches in the embankments. Hence the outturn is below normal.
Nadia ...	136,600	125,800	130,100	58	67	November to December. Normal.	The increase in area sown is due to the favourable weather at the sowing time. The outturn is much below the normal owing to damage done by drought.
Murshidabad ...	351,400*	336,300	318,700	58	63	November. Normal.	Drought adversely affected the crop. The rainfall in November last, however, improved the situation somewhat.
Jessore ...	568,100	462,300	455,300	67	83	Ditto ...	The cyclone of September caused much damage to the crop in the Narail subdivision. Insect-pests affected the crops in Bongong and Magura subdivisions.
Khulna ...	826,900	734,100	702,900*	85	83	Ditto ...	The outturn has fallen below normal owing to the damage caused by the cyclone.
Burdwan ...	874,800	700,000	736,000	66	75	Middle of November to the beginning of December. Normal.	Insufficient rainfall in the latter part of September and in October considerably reduced the outturn of the late transplanted crop. The weather was not favourable except in Asansol and in parts of the Katwa subdivisions. The rainfall in November did some harm.
Birbhum ...	604,600	601,500	601,500	67	92	Beginning of December. Normal.	The weather was fairly good.
Bankura ...	510,600	520,000	525,000	62·5	125	Second week of November. Normal.	Insufficient rainfall in the latter part of September and in October affected the crop on high lands in parts of the district. Abundant and seasonable rainfall in the earlier months did great good to the crop.
Midnapore ...	1,537,100	1,648,000	1,549,200*	60	83	First week of December. Normal.	Want of rainfall in October adversely affected the growth of crops.
Hooghly ...	276,700	196,800	206,400	75	70	Serampur and Arambag—End of November. Early. Sadar—December. Normal.	Insufficient rainfall affected the crop seriously. The outturn is much below the normal owing to long continued drought.
Howrah ...	126,200	114,400	119,500	79	...	Third week of November. Normal.	Want of rain in the latter part of the season adversely affected the outturn.
Rajshahi ...	697,000	620,000	656,300	53	99	Middle of December. Normal.	The outturn is below normal owing to insufficient rainfall at the sowing time.
Dinajpur ...	1,120,300	1,019,100	1,029,000	57·3	80	Middle of November. Normal.	Owing to the weather being not favourable the outturn is below the normal.
Jalpaiguri ...	564,300*	497,400	417,500	85	75	First week of December. Normal.	The outturn is below the normal owing to unfavourable weather and want of sufficient rainfall at the time of transplantation. Some damage was done to the crop by drought.
Darjeeling ...	65,200	25,900	25,800*	92	100	Ditto ...	The weather was good on the whole.
Rangpur ...	822,300	674,000	600,000	...	75	End of November. Normal.	The outturn is much below normal owing to drought in August.
Bogra ...	303,000	450,000	447,000	44	90	Ditto ...	The weather was favourable up to the third week of October, but continued absence of rain since then has done injury to the late transplanted paddy. On account of low flood paddy on high lands in the eastern part of the district was damaged. The situation improved a little late in the season.
Pabna ...	566,000	520,000	532,500	50	...	First week of November. Normal.	Some damage was done by flood and the subsequent sudden falling down of water.
Malda ...	396,200	220,000	303,000	60	117	Latter part of November. Normal.	The weather was favourable on the whole, though in some places crop suffered a little for want of rain in the latter part of October. More than normal outturn is expected.

* Revised.

District.	Estimated normal area under winter rice.	Estimated area under winter rice.		Estimated outturn as a percentage of the normal yield per unit of area.		The date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
		Last year (1918-19).	This year (1919-20).	Last year.	This year.		
	Acres.	Acres.	Acres.				
Dacca ...	647,900	649,000	655,300	75	85	Beginning of November. Normal.	Owing to favourable weather the outturn would have reached 110 per cent. but for the damage to the extent of 25 per cent. caused by the cyclone of the 24th September last.
Mymensingh ...	1,126,700	969,700	969,700	75	92	Latter part of November. Normal.	The weather was generally favourable. The outturn is below the normal owing to cyclone and want of rain in some parts of the district.
Faridpur ...	770,100	740,000	734,700	69	68	Middle of November. Normal.	Considerable damage was done by cyclone which accounts for the estimated outturn to fall below the normal.
Bakarganj ...	1,200,000	1,340,000	1,342,500	120	125	November and December. Normal.	The weather was on the whole good.
Chittagong ...	418,400	426,100	420,600	95	92	Ditto ...	The outturn is below the normal owing to insufficient rainfall in October. The rainfall in November, however, improved the late crop.
Tippera ...	724,800	780,600	806,500	60	92	November. Normal.	Slight damage was, however, done, to the crop by the cyclone of September causing the outturn to fall below the normal.
Noakhali ...	610,000	600,000	600,000	85	85	Ditto ...	The rainfall in November did some good to the crop. Some damage was caused by *ufra* disease.
Chittagong Hill Tracts.	47,500	41,600	46,000	100	56	.....	The outturn was much affected for want of sufficient rainfall, specially in the month of November last.
Total Bengal ...	16,852,700	15,895,800	15,606,100*	72	89		

* Revised.

APPENDIX II.

Abstract Statement of the Estimated Acreage and Outturn of the Winter Rice Crop of Bengal, 1919-20.

Province.	Area (in Acres).							Yield (in cwt.).						
	Of current year's crop (1919-20).	Of previous year's crop (1918-19).	Average of preceding—		Percentage by which column 2 exceeds (+), or is less than (−), area in—			Estimated yield of current year, *i.e.*, of area in column 2.	Yield of previous year, *i.e.*, of area in column 3.	Average of preceding—		Percentage by which column exceeds (+), or is less than (−), yield in—		
					Column 3.	Column 4.						Column 8.	Column 9.	
1	2	3	4		5	6		7	8	9		10	11	
			Five years.	*Ten years.*		*Five years.*	*Ten years.*			*Five years.*	*Ten years.*		*Five years.*	*Ten years.*
Bengal ...	15,606,100	15,895,800	15,182,400	15,071,200	−1·82	+2·8	+3·5	128,989,200	105,106,900	121,897,900	13,6119,500	+22·7	+5·8	−5·2

APPENDIX III.

Statement showing the rainfall in inches in each district in November and December 1919.

District.	November.		December.	
	Normal average.	Actual average.	Normal average.	Actual average.
1	2	3	4	5
	Inches.	Inches.	Inches.	Inches.
1. 24-Parganas	0·80	2·49	0·23	Nil
2. Nadia	0·66	1·05	0·17	Nil
3. Murshidabad	0·54	0·70	0·11	Nil
4. Jessore	0·80	1·49	0·19	Nil
5. Khulna	0·85	3·59	0·16	Nil
6. Burdwan	0·68	0·68	0·12	Nil
7. Birbhum	0·51	0·40	0·07	Nil
8. Bankura	0·55	0·56	0·13	Nil
9. Midnapore	0·92	1·78	0·17	Nil
10. Hooghly	0·62	0·97	0·23	Nil
11 Howrah	0·63	1·34	0·22	Nil
12. Rajshahi	0·46	0·92	0·09	Nil
13. Dinajpur	0·28	Nil	0·07	Nil
14. Jalpaiguri	0·53	0·42	0·24	Nil
15. Darjeeling	0·67	0·23	0·31	0·04
16. Rangpur	0·33	0·06	0·09	Nil
17. Bogra	0·52	0·27	0·11	Nil
18. Pabna	0·43	0·88	0·20	Nil
19. Malda	0·46	0·56	0·10	Nil
20. Dacca	0·87	1·50	0·24	Nil
21. Mymensingh	0·59	0·71	0·12	Nil
22. Faridpur	0·74	2·07	0·33	Nil
23. Bakarganj	1·21	3·44	0·33	0·03
24. Chittagong	1·93	4·47	0·57	0·05
25. Tippera	0·97	2·67	0·23	Nil
26. Noakhali	1·60	2·36	0·44	0·01
27. Chittagong Hill Tracts ...	1·71	3·05	0·68	0·01

List of prices of articles of food at Calcutta for the week ending Saturday, the 14th February 1920.

Name of article.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	7	8	0	8	8	0	0	3	0	0	3	6
„ medium ...	8	9	0	9	0	0	0	4	0	0	4	6
Patnai, coarse	7	12	0	8	4	0	0	2	6	0	3	0
„ medium ...	8	6	0	9	2	0	0	3	3	0	3	6
Nagra, coarse ...	7	12	0	8	8	0	0	3	0	0	3	3
„ medium ...	8	10	0	9	5	0	0	3	6	0	4	0
Dudhkalma ...	8	0	0	8	2	0	0	3	6	.....		
Rangoon Boiled ...	.....			.....			0	3	0	0	3	3
Kajla	6	6	0	6	12	0	0	3	0	.....		
Wheat, Dudhia	7	12	0	.....			.....			.....		
„ Gangajali	.....			.....			.....			.....		
„ Jamali	7	5	0	7	8	0	.....			.....		
Gram, Patnai (whole) ...	8	12	0	9	2	0	0	3	6	0	4	0
„ dal ...	10	4	0	10	8	0	0	4	6	0	5	0
Mung „ (Hari)	12	0	0	12	8	0	0	6	0	0	8	0
„ „ (Krishna) ...	11	0	0	11	8	0	0	5	0	.....		
Arhar „ ...	10	4	0	12	0	0	0	4	0	0	5	6
Masur „ (split) ...	6	12	0	8	0	0	0	3	3	0	3	9
„ „ (Khanri) ...	10	0	0	11	8	0	0	5	0	.....		
Kalai „ ...	7	12	0	8	8	0	0	3	0	0	4	4
Salt ...	3	4	6	.....			0	1	6	0	1	9
Sugar (Brown Java) ...	24	8	0	26	0	0	0	10	6	0	11	6
Gur, Bheli ...	.....			.....			.....			.....		
„ Bhursut	12	0	0	12	4	0	0	5	0	0	6	0
„ Date	9	0	0	9	8	0	0	3	0	0	5	0
Milk	11	0	0	13	0	0	0	3	0	0	5	0
Mustard oil	27	0	0	35	0	0	0	14	0	1	3	0
Flour (country)	9	2	0	9	6	0	0	3	0	0	4	6
Atta, No. 3	7	4	0	.....			0	3	6	0	4	6
„ „ 2½	7	8	0	.....								
„ „ B	10	2	0	.....								
Suji	9	8	0	10	0	0	0	4	6	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	105	0	0	110	0	0	2	12	0	.....		
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	100	0	0	102	0	0	2	9	0	.....		
„ (Lalli, Etwa, Sagar, etc.)...	95	0	0	97	0	0	2	8	0	.....		
Maize	5	0	0	5	8	0	.....			.....		
Potatoes	2	12	0	3	4	0	0	1	0	0	2	0
Patal	.....			.....			.....			.....		
Brinjal	1	4	0	1	8	0	0	1	6	.....		
Onion	2	4	0	4	0	0	0	1	0	0	1	9
Fish, Rahu	22	0	0	25	0	0	0	10	0	0	14	0
Mutton (2nd class)	.....			.....			0	10	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Taltolla Bazar, Jogu Babu's Bazar.

S. C. GHOSH,
for *President, Advisory Food Committee.*

CALCUTTA, *the 14th February 1920.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second half of January 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 8 0	4 8 0	3 8 0	2 12 0	3 0 0	4 0 0	3 4 0
Chetla Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 8 0	4 4 0	3 4 0	2 2 0	2 12 0	3 12 0	3 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 8 0	3 15 0	3 4 0	1 12 0	2 10 0	2 12 0	2 8 0
Chittagong	(c)	3 7 0	2 8 0	(c)	2 10 0	2 14 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 4 0	5 2 0	3 4 0	2 4 0	3 4 0	4 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patna	4 5 0	4 1 0	3 6 0	1 13 0	2 10 0	3 0 0	3 5 3
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 8 0	2 8 0	1 12 0	2 14 0	3 2 0	2 8 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 0 0	4 0 0	3 0 0	2 4 0	2 12 0	3 3 0	3 0 0
Chetla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 4 0	4 2 0	3 8 0	1 12 0	2 8 0	3 2 0	2 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 2 0	3 12 0	2 15 0	1 8 0	2 7 0 to 2 10 0	2 8 0	2 5 0
Chittagong	4 0 0	(c)	2 8 0	(c)	2 8 0	2 12 0	2 11 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 2 0	4 4 0	3 0 0	1 12 0	2 12 0	3 4 0	3 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patna	4 4 0	4 0 0	3 0 0	1 10 0	2 8 0	2 14 0	3 2 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 8 0	3 8 0	2 8 0	1 8 0	2 8 0	2 2 0	3 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second half of January 1920.

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	8 0 0	6 8 0	7 0 0	7 12 0	7 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	7 8 0	7 8 0	5 4 0	8 0 0	8 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	7 0 0	4 0 0	4 2 0 to 4 10 0	5 8 0	5 4 0
Chittagong ...	12 0 0	11 0 0	10 0 0	7 0 0	8 0 0	10 0 0	8 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 4 0	8 0 0	6 0 0	4 0 0	6 0 0	5 10 0	6 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	10 0 0	7 11 0	5 8 0	7 8 0	7 8 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	8 0 0	5 8 0	5 0 0	6 4 0	7 0 0	6 4 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 4 0	6 0 0	6 4 0	4 8 0	5 14 0	6 4 0	6 4 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 0 0	6 12 0	6 0 0	3 6 0	4 0 0	4 12 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 0 0	6 10 0	5 4 0	3 0 0	4 0 0	4 10 0	4 10 0
Chittagong	6 14 0	5 12 0	5 0 0	3 6 0	4 4 0	4 8 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 0 0	5 12 0	3 8 0	5 8 0	5 4 0	5 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	7 0 0	6 9 0	5 11 0	3 8 0	4 6 0	5 8 0	5 10 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 12 0	7 0 0	4 8 0	4 0 0	5 4 0	4 10 0	5 12 0

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second half of January 1920.

Marts.	Wheat.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 4 0	5 8 0	4 12 0	5 8 0	6 8 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 12 0	(a)	5 2 0	6 0 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 0 0	8 8 0	6 0 0	5 0 0	6 0 0	5 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	7 8 0	8 11 0	.....	5 8 0	4 0 0	.....	4 14 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	7 0 0	(a)	5 0 0	5 8 0	5 4 0	6 0 0

(a) Not in stock.

Marts.	Kalai Dal.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	10 0 0	5 0 0	5 8 0	6 0 0	5 8 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	12 0 0	5 8 0	5 8 0	6 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0 to 10 0 0	8 8 0 to 10 8 0	10 8 0	5 12 0	5 8 0	4 8 0	4 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	12 0 0	.....	8 0 0	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	8 8 0	6 7 0 0	7 8 0	6 8 0	.....

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second half of January 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 4 0	7 3 0	5 3 0	3 3 0	3 6 0	3 12 0	4 14 0
Obetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 0 0	3 0 0	7 4 0	3 0 0	3 10 0	4 0 0	5 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 3 4 0	3 0 0 to 3 4 0	3 3 0	4 4 0 to 4 6 0	4 6 0	4 3 0	5 12 0
Chittagong	3 3 0	3 0 0	3 12 0	4 4 0	5 0 0	3 0 0	6 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	3 3 0	3 3 0	.....	.....	.....	.....	.....
Narayanganj	.....	.....	.....	.....	.....	.....	.....
Mymensingh	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 0 0	2 9 0	3 3 0	3 4 0	7 4 0	7 3 0	5 3 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 3 0	9 3 0	7 12 0	5 0 0	5 4 0	6 12 0	6 4 0
Obetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	10 0 0	12 0 0	4 3 0	5 4 0	6 10 0	7 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	11 0 0 to 12 0 0	11 0 0 to 12 0 0	9 0 0 to 11 0 0	5 0 0 to 6 3 0	6 0 0	7 3 0	.....
Chittagong	11 3 0	11 3 0	11 0 0	6 3 0	6 0 0	7 0 0	7 3 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	11 0 0	10 3 0	10 0 0	5 3 0	6 0 0	7 3 0	7 2 0
Narayanganj	.....	.....	.....	.....	.....	.....	.....
Mymensingh	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 3 0	12 3 0	9 0 0	6 0 0	6 0 0	7 3 0	6 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a)	(a)	10 0 0	5 0 0	7 3 0	6 12 0	7 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second half of January 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	9 0 0	12 8 0	12 8 0	9 0 0	10 0 0	10 0 0	5 8 0	25 0 0	25 0 0	37 0 0
Hatia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	11 0 0 to 12 0 0	11 0 0 to 12 0 0	(a).....	13 0 0	13 0 0 to 14 8 0	11 12 0	8 0 0 to 9 0 0	7 0 0 to 8 0 0	6 0 0	(a).....	(a).....	(a).....
Saina	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Serajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 8 0	10 0 0	10 0 0	13 8 0	15 0 0	12 8 0 to 14 0 0	10 0 0	11 0 0	6 4 0	40 0 0	40 0 0	60 0 0
Chittagong ...	15 0 0	15 0 0	10 0 0	12 8 0	13 0 0	10 0 0	8 8 0	11 8 0	8 4 0	15 0 0	15 8 0	15 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	20 0 0	12 0 0	9 0 0	7 8 0*	11 0 0	8 8 0	14 0 0	14 4 0	9 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	(a).....	(a).....	.....	8 0 0	11 0 0	6 11 0	8 11 0	9 0 0	5 8 0	.....	.....	.....
Serajganj ...	.....	.....	.....	.....	.....	.....	...	.....	.....	.....	.....	.....
Rangpur ...	(a).....	(a).....	.....	8 0 0*	12 8 0	7 0 0	8 8 0	10 0 0	8 0 0	.....	.....	.....

* Decrease is due to influx of new mustard into the market.

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	11 0 0	11 0 0	12 0 0	78 0 0	78 0 0	76 0 0	450 0 0	450 0 0	450 0 0
Hatia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a).....	92 0 0 to 94 0 0	90 0 0	66 0 0	(a).....	(a).....	35 0 0
Saina ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Serajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 4 0	5 4 0	7 0 0	100 0 0 to 115 0 0	100 0 0 to 115 0 0	70 0 0 to 76 0 0	400 0 0 Cleaned pieces per 100.	400 0 0 Cleaned pieces per 100.	300 0 0 Cleaned pieces per 100.
Chittagong ...	.....	.....	.....	100 0 0	100 0 0	75 0 0	275 0 0 Uncleaned pieces per 100.	275 0 0 Uncleaned pieces per 100.	275 0 0 Uncleaned pieces per 100.
Chandpur ...	3 8 0 to 10 0 0	4 0 0 to 10 4 0	5 8 0 to 8 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	100 0 0	100 0 0	65 0 0	.....	.....	.....
Narayanganj ...	5 0 0 to 8 8 0	5 0 0 to 8 0 0	7 4 0 to 11 8 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 8 0 to 10 8 0	5 8 0 to 10 8 0	7 8 0 to 12 8 0	.....	.....	.....	.....	.....	.....
Madaripur ...	4 0 0 to 10 0 0	4 8 0 to 10 8 0	5 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	100 0 0	96 0 0	65 0 0	.....	.....	.....
Serajganj ...	4 0 0 to 6 0 0	4 0 0 to 6 0 0	4 8 0 to 6 8 0	.....	.....	.....	..... Per piece.	..... Per piece.	..... Per piece.
Rangpur ...	5 0 0	5 0 0	8 0 0	80 0 0	74 0 0	65 0 0	4 0 0	4 0 0	4 0 0

(a) Not in stock. (a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second half of January 1920.

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	83	85	84	86	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	18 0 0	18 0 0	26 0 0	3 0 0	3 0 0	3 10 0	3 15 0(a)	3 15 0(a)	3 2 0
Chotia HAt ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	17 8 0	17 8 0	11 0 0 to 15 0 0	3 8 0	3 8 0	3 7 0	3 2 0(b)	3 2 0(b)	.....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 17 0 0	3 0 0 to 17 0 0	3 0 0 to 20 0 0	3 8 0	3 8 0	3 9 0	4 2 0(d)	4 2 0(d)	3 4 3
Chittagong ...	23 0 0	22 0 0	22 0 0	3 1 6	3 1 6	3 2 0	3 1 0(c)	3 1 0(c)	2 4 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 12 0	3 12 0	4 0 0	4 3 0(d)	4 1 0(d)	5 4 0
Narayangani ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	22 0 0 to 25 0 0	22 0 0 to 25 0 0	17 0 0 to 25 0 0	4 0 0	4 0 0	4 0 0	4 2 0(d)	4 2 0(d)	3 10 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 0 0	4 4 0(A)	4 4 0(A)	4 10 0

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Elephant. | (A) Gold Mohur.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	35 0 0	36 0 0	26 0 0	0 10 0	0 10 0	0 8 0	.....	.....	.....
Chotia HAt ...	.....	.....	.....	.....	.....	.....	0 12 0	0 12 0	0 8 0
Burdwan ...	34 0 0	34 8 0	29 0 0	0 8 0	0 8 0	0 8 0	0 8 0	0 7 0	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 9 0	0 9 0	0 9 0
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 8	0 8 0	0 2 0
Midnapore ...	26 0 0 to 32 0 0	28 0 0 to 40 0 0	25 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	40 0 0	39 0 0	33 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	38 0 0	38 0 0	34 0 0	.....	.....	.....	.....	.....	.....
Narayangani ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	35 8 0	36 0 0	26 8 0	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	26 0 0*	37 0 0	22 0 0	.....	.....	.....	.....	.....	.....

* Decrease is due to new mustard coming into the market.

DACCA,
The 13th February 1920.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of January 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (dal) or Tur, Cajan pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Ohotia Hat	4 9	5 0	6 8	5 5	5 12	7 2	4 0	4 0	4 0	4 0	4 0	4 0	10 10	10 10	10 10
	2	Magra Hat	5 15	5 8	7 8	6 0	6 0	8 0	(a)	(a)	(a)	3 4	3 4	3 10	11 12	11 12	11 4
	3	Calcutta-Bellaghata	4 11	4 13	6 0	6 6	6 6	7 4	4 7	4 7	3 12	4 0	4 0	5 0	10 0	10 0	10 0
		Nadia.															
	4	Gouri	6 0	6 0	7 0	(b) 6 6	6 6	8 0	3 8	3 8	3 3	3 8	3 8	4 0	11 0*	11 0*	10 10
	5	Ranaghat	5 0	5 8	6 10	5 10	6 8	7 0	3 2	3 2	4 0	2 14	3 2	4 8	10 8*	10 8*	9 0
		Murshidabad.															
	6	Berhampur	5 12	5 12	7 4	6 0	6 0	7 8	5 4	5 0	4 0	4 8	4 8	4 12	12 0*	12 0*	10 0
	7	Kandi	6 0	6 4	7 12	6 0	6 4	8 0	5 0	5 0	4 0	4 0	4 0	5 8	10 8	10 8	10 8
	8	Jangipur	6 0	6 0	7 8	6 10	6 8	7 12	4 0	4 0	5 8	3 0	3 0	6 0	13 0	13 8	10 0
		Jessore.															
	9	Gaday	5 8	5 8	6 0	5 12	6 0	6 12	3 4	3 4	3 0	3 4	3 4	4 0	12 0	10 12	11 0
	10	Bangaon	5 0	5 8	6 3	5 8	6 0	8 14	3 3	2 11	4 0	3 3	3 9	4 0	12 8	11 4	11 4
		Khulna.															
	11	Sadar	6 0	5 14	7 8	6 0	5 14	8 0	5 8	3 8	6 8	3 8	3 8	4 0	10 8	10 4	9 0
	12	Bagerhat	6 0	6 0	7 8	7 0	7 0	8 0	5 0	5 0	5 4	3 10	3 10	5 4	9 0	9 0	9 0
Burdwan.		Burdwan.															
	13	Sadar	5 4	5 8	6 9	5 12	6 0	7 4	5 0	5 0	3 4	4 0	3 12	3 4	10 8	10 8	10 12
	14	Kalna	5 0	4 12	6 10	5 4	5 4	6 15	3 10	4 0	3 5	3 4	3 12	4 3	10 8	10 8	11 13
		Birbhum.															
	15	Suri	5 8	6 0	6 0	6 0	6 10	6 8	4 0	4 0	3 8	3 8	3 8	4 8	12 0*	12 0*	8 0
	16	Rampur Hat ...	5 12	6 0	6 12	6 8	6 8	7 0	5 0	5 0	4 0	3 8	3 8	4 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 8	6 0	6 8	6 4	6 7	7 0	4 6	3 8	3 8	3 4	3 12	4 0	11 0	11 0	11 0
	18	Vishnupur	5 12	6 2	6 6	6 4	6 8	7 8	4 0	4 8	4 0	3 8	3 12	4 0	11 0	11 0	11 0
		Midnapore.															
	19	Sadar	5 11	6 0	7 11	6 0	6 5	8 1	3 4	3 4	3 8	3 4	3 4	4 0	10 8	10 8	9 0
	20	Contai	6 0	6 8	9 8	6 8	7 8	10 0	3 0	3 0	5 0	3 0*	3 0	4 0	10 0	10 8	10 0
		Hooghly.															
	21	Sadar	4 8	4 8	6 8	(b) 5 8 / 5 0	(b) 5 8 / 5 12	7 0	4 8	4 0	4 0	3 12	4 0	4 0	11 0	10 8	11 0
	22	Arambagh(a) ...	5 0	6 2	7 8	6 0	6 8	8 0	3 8	3 4	4 0	3 8	3 4	4 0	10 10	10 10	9 0
		Howrah.															
	23	Sadar	5 0	5 0	6 4	6 8	6 8	6 10	4 0	4 0	4 0	4 0	4 0	4 12	10 8	10 8	11 8
	24	Ulubaria	5 0	4 8	7 0	5 8	5 8	7 8	4 8	4 0	3 8	3 8	3 6	3 12	12 0	11 8	11 8
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	6 0	6 0	6 12	6 2	6 0	7 0	4 4	4 14	4 0	3 6	3 8	4 0	9 12*	9 12*	8 0
	26	Nator	6 0	6 0	8 0	6 6	6 8	10 0	4 0	4 0	6 0	4 0	4 0	7 0	9 8	9 8	8 0
	27	Dinajpur—Railway Bazar Hat.	6 0	6 0	7 0	6 5	6 5	7 12	3 12	3 12	4 3	3 3	3 3	4 3	10 0	10 0	8 8
	28	Jalpaiguri—Sadar ...	5 8	5 4	7 0	6 0	5 12	7 12	4 0	4 0	5 0	3 12	3 4	4 12	10 0	10 0	8 8

* Karkatch. (a) Not available. (b) Burma rice. (n) Not reported.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of January 1920—*concld.*

QUANTITY PER RUPEE IN SERRS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		Darjeeling.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Rajshahi.	29	Sadar	4 8	4 8	5 4	5 8	5 8	6 8	2 12	2 12	4 0	2 12	2 12	3 0	8 0	8 0	8 0
	30	Siliguri	4 0 to 5 0	4 0 to 5 0	5 0	5 0 to 6 0	5 0 to 6 0	7 8	3 8	3 8	4 0	3 8	3 8	3 8	8 8	8 0	8 0
		Rangpur.															
	31	Sadar	5 4	5 4	5 8	5 10	5 10	9 8	3 12	3 12	4 0	3 0	3 0	3 8	9 0	9 0	8 0
	32	Nilphamari	5 12	6 0	7 8	6 6	6 3	8 0	3 8	3 8	5 0	3 8	3 6	5 0	9 0	9 0	9 0
	33	Bogra—Sadar ...	5 12	6 0	4 12	6 0	6 6	8 4	3 9	3 9	6 0	3 9	3 9	4 8	9 12	9 12	10 14
		Pabna.															
	34	Sadar	5 4	5 10	7 8	5 8	6 0	7 14	4 0	4 0	5 4	3 0	3 0	4 0	11 8*	11 8*	8 0
	35	Sirajganj	4 12	4 12	7 0	5 0	5 0	8 0	5 0	5 0	6 0	3 4	3 4	5 8	8 0	8 0	8 0
		Malda.															
	36	Sadar	6 8	6 4	7 0	7 0	7 0	7 8	5 0	5 8	4 0	3 0	3 8	4 0	12 0*	12 0	10 0
	37	Balia—Nawabganj ...	6 14	6 12	7 8	7 8	7 8	8 8	6 0	5 8	5 8	4 4	4 0	...	12 0*	12 0	10 0
Dacca.		**Dacca.**															
	38	Sadar	5 2	5 12	7 0	5 8	{6 4 (b) 6 4} 7 8		3 3	...	4 8	3 8	4 0	4 0	10 0	10 0	10 0
	39	Munshir Hat (n) ...	...	6 10	7 0	...	6 10	7 10	...	(a)	(a)	...	3 12	(n)	...	10 0	8 0
		Mymensingh.															
	40	Nasirabad	5 3	5 0	8 8	{(b) 5 10 5 8}	{(b) 5 10 5 4} 7 8		4 0	4 0	8 0	4 0	4 0	8 0	8 0	8 0	8 0
	41	Netrokona	5 0	5 8	6 8	5 8	5 4	7 8	4 4	4 8	8 0	3 8	3 8	5 8	10 0	10 0	8 0
		Faridpur.															
	42	Sadar	5 0	5 12	6 4	{(b) 6 4 5 4 5 10}	{(b) 6 4 6 0 6 0} 7 0		4 0	4 0	4 0	3 8	3 8	3 4	10 0	9 8	8 8
	43	Rajbari	5 5	5 6	8 0	{(b) 6 2}	{(b) 6 2} 8 4		4 12	4 0	4 0	3 0	3 3	4 0	10 0	9 4	9 4
		Bakarganj.															
	44	Barisal	5 12	5 14	7 8	6 8	6 8	7 10	6 0	6 0	5 5	3 8	3 8	4 0	10 0	10 0*	9 4
	45	Pirojpur	5 8	5 12	7 0	5 12	5 14	7 0	4 0	4 0	...	(a)	(a)	4 8	8 0*	8 0	8 0
		Tippera.															
	46	Comilla	5 0	5 11	7 10	5 6	6 2	8 0	3 4	3 3	6 0	3 8	3 9	5 0	10 0	10 0	8 0
	47	Chandpur	5 0	5 14	5 8	6 12	7 8	8 2	3 6	3 6	5 3	3 2	3 0	5 4	9 4	9 4	9 1
Chittagong.		**Noakhali.**															
	48	Kalitara Hat	5 8	5 0	7 12	6 8	6 0	8 0	5 8	5 8	6 8	3 4	3 4	5 0	9 0	9 0	9 0
	49	Feni Hat	5 8	6 12	8 12	6 0	7 8	9 7	3 4	4 10	8 0	(n)	(n)	(n)	9 8	9 8	9 8
		Chittagong.															
	50	Sadar	5 8	6 8	8 0	5 8	7 0	8 8	4 0	4 0	4 0	3 12	3 12	3 8	11 0	11 0	12 0
	51	Cox's Bazar	6 8	6 8	10 0	(n)	(n)	10 0	4 0	4 0	4 0	3 4	3 4	4 0	8 0	8 0	8 0
	52	Chittagong Hill Tracts—Rangamati.	5 8	5 8	7 0	7 0	7 0	8 0	4 0	4 0	4 0	3 0	3 0	4 0	8 0	8 8	8 0

* Kurkutch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. ROY,
for Director of Agriculture, Bengal.

DACCA;
The 13th February 1920.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 5th February 1920.

Summary.—Light to moderate rain was general over the Province. It has greatly benefited the standing crops and facilitated the preparatory tillage for jute and other autumn crops in Eastern Bengal. Transplantation of summer paddy and harvesting of sugarcane, potatoes and early oilseeds are in progress. The average price of common rice has risen by 1·75 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·09	5 5/16	5 5/16	Harvesting of winter paddy and sugarcane still continues in Basirhat subdivision. Water is sufficient. Prospects of standing crops are good.
	Diamond Harbour.	Nil	5½	5½	
	Barrackpore	0·01	5	(n)	
	Barasat	0·22	5½	5½	
	Basirhat ...	0·18	6	6	
2	Nadia ...	0·41	5½ / 6¾*	5 13/16 / 6¾*	Weather cloudy. Prospects of standing crops are favourable.
	Kushtia ...	0·52	5	5	
	Meherpur ...	0·97	6¼	6¼	
	Chuadanga...	1·54	6 / 6¼*	6 / 6¼*	
	Ranaghat ...	0·55	5	5	
3	Murshidabad	0·38	5¾†	6†	Prospects of standing crops are fairly good. Harvesting of winter rice is almost finished. Fodder is sufficient. No large import of rice; export continues.
	Lalbagh ...	0·36	5¾†	6†	
	Jangipur ...	0·55	6¼†	6†	
	Kandi ...	0·53	6¾†	6†	
4	Jessore	0·79	6 / 6*	6 / 6*	Standing crops are doing well. Harvesting of *aman* paddy is finished and that of *rabi* crops has commenced. No large import or export of rice. Fodder is sufficient.
	Jhenidah	0·62	5	6	
	Magura ...	1·00	5½	5½	
	Narail ...	Nil	5⅞	5 11/16	
	Bangaon ...	0·76	5	5½	
5	Khulna ...	0·64	5¾	5¾	The recent rain will considerably help the preparation of lands. Harvesting of *aman* paddy is nearly finished. Fodder and water are sufficient.
	Satkhira	0·29	5 5/16	4 11/12	
	Bagerhat ...	1·23	6 / 7*	6 / 7*	

* Burma rice. † Coarse rice. (n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·46	5	5	Weather is cold and cloudy. Threshing of winter paddy and pressing of sugarcane are going on. Potatoes and other standing crops are doing well. Vegetable crops have been benefitted by the recent rain. Export of rice is reported from Kalna.
	Asansol ...	0·15	6	6	
	Katwa ...	0.38	5½	5½	
	Kalna ...	0·30	4¾	4¾	
7	BIRBHUM ...	...	5½	5½	Weather cloudy. Threshing of winter paddy continues. Prospects of standing crops are fair. Fodder and water are sufficient.
	Rampurhat...	0·60	6¼	6	
8	BANKURA ...	0·33	6	6	Prospects of standing crops are good. Export of rice and paddy continues. Cattle-disease is reported from Khatra.
	Vishnupur...	0·86	6¼	6½	
9	MIDNAPORE...	Nil	5½ 6†	5 15/16 6⅛†	Prospects of *rabi* crops are good. Fodder is sufficient.
	Ghatal ...	0·02	5½ 5⅝†	5⅝ 5⅓†	
	Tamluk ...	Nil	5 15/16 6† 6 2/16*	5 15/16 5⅞†	
	Contai ...	Nil	6¼ 6⅜†	6 6¼†	
10	HOOGHLY ...	0·42	4¾ 5 9/16*	4¾ 5 9/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Cattle-disease is reported from thana Palba.
	Serampore ...	0·01	6	5½	
	Arambagh ...	0·30	5⅛	(*n*)	
11	HOWRAH ...	0·28	4 1/20 6†	5 6½†	Weather rather warm for the season. Harvesting of sugarcane continues and that of *rabi* crops has commenced. Showers on the 4th instant have been beneficial to the vegetables. Prospects of *rabi* crops are fair. Fodder is sufficient.
	Ulubaria ...	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·77	6	6	Prospects of standing crops are favourable. Fodder is sufficient.
	Naogaon ...	0·75	6	6	
	Nator ...	4·49	6	6	
13	DINAJPUR ...	1·10	6	6	Weather rainy. The recent rainfall has been very beneficial to the *rabi* crops. Prospects of standing crops are fair. Prices of rice are rising. Fodder is sufficient.
	Thakurgaon	0·34	6	5¾	
	Balurghat ...	1·08	6 5/16	6⅛	
14	JALPAIGURI	·27	5½	5½	Prospects of standing crops are fair. Fodder and water are sufficient. The export of rice continues.
	Alipur ...	0·58	5	4½	

* Burma rice. † Coarse rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. This week.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
15	DARJEELING	0·04	4¾	4¼	Potatoes are being harvested. Wheat and barley are progressing. Stock of rice is sufficient. Fodder and water are sufficient.
	Kurseong ...	0·20	5¼ / 5¼*	5¼ / 5¼*	
	Siliguri ...	0·25	4½	5	
	Kalimpong...	...	5¼	(*n*)	
16	RANGPUR ...	0·55	5¼	6	Weather cloudy. Harvesting of mustard and potatoes is going on. Price of rice is rising. The recent rain is beneficial to the standing crops. Lands are being prepared for the *bhadoi* crops. Fodder and water are sufficient.
	Nilphamari	1·32	5 1/16	5 1/16	
	Kurigram ...	0·67	5¼	5¼	
	Gaibandha ...	1·14	5⅝	5⅞	
17	BOGRA ...	0·87	5 3/16	5 3/16	Lands are being prepared for jute and *aus* paddy. Prospects of standing crops are fair.
18	PABNA ...	2·32	5¼ / 5¼†	5¼ / 5¼†	The recent rain is expected to do much good to the standing crops. Fodder is sufficient. Rice market is gradually rising.
	Sirajganj ...	0·35	4¾	4¾	
19	MALDA ...	0·86	6	6	Harvesting of winter rice is finished, threshing going on. Transplantation of *boro* paddy continues. Rain has done much good to the *rabi* crops and mango. Fodder and water are sufficient.
20	COOCH BEHAR	0·70	6⅝	5 1/16	Harvesting of *haimantic* paddy is nearly finished. Preparation of lands for *bitri* paddy continues. Prospects and condition of standing crops are favourable. Fodder and water are sufficient. Burma rice is not available.
21	DACCA ...	1·45	5 / 5¼*	5¼	The recent showers have done much good to the standing spring crops and *boro* paddy. Ploughing operation is being greatly facilitated. Good outturn of *rabi* crops is expected, Cattle-disease is reported from Raipura thana and Rajanagar union. Fodder and water are sufficient.
	Manikganj ...	1·99	4¾ / 6¼*	5	
	Narayanganj	1·61	5¼	5¼	
	Munshiganj (*a*).	(*n*)	5¼	5¼	
22	MYMENSINGH	1·40	5¼ / 5⅝*	5 3/16 / 5⅝*	Weather occasionally cloudy with some rain. Harvesting of *rabi* crops and preparation of lands for *aus* paddy and jute are going on. Harvesting of sugarcane is almost finished. Prospects of crops are good. Fodder and water are sufficient Cattle-disease is reported from Netrakona subdivision. Rice market is slowly rising. Export of rice is reported from Netrakona subdivision. Stock of Rangoon rice has diminished.
	Jamalpur ...	0·76	4⅞	4 5/16	
	Tangail ...	0·10	4½	4½	
	Netrakona ...	1·36	5 3/16	5¼	
	Kishorganj...	2·64	5 / 6¼*	5 / 6*	

(*n*) Not reported. *Burma rice. †Coarse *aman*.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1·00	5 5⅜*	5 6¼*	The recent rain has been beneficial to the *rabi* crops and facilitated the ploughing operations. Prospects of standing crops are good. Fodder is sufficient.
	Goalundo ..	1·77	5½ to 6 6⅛*	5⅝ 6⅛*	
	Madaripur ...	0·74	5½ 6⅜*	5⅜ 6⅜*	
	Gopalganj (*a*)	0·42	5 6*	5⅜ 6⅜*	
24	BAKARGANJ (BARISAL).	Nil	5¼	5¼	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	0·76	5¼	5¼	
	Patuakhali ...	0·56	5½	5½	
	Dakshin Shabazpur (Bhola).	0·34	5¼	5	
25	CHITTAGONG	0·60	5½† 5¼*	5½† 5½*	Prospects of standing crops are fair; the effects of recent showers on them are excellent. Cultivation of *rabi* crops is in progress. *Panga* salt is selling at 11 and 9 seers per rupee both at Sadar and Cox's Bazar respectively. Fodder is sufficient.
	Cox's Bazar	1·30	5¼† 5¼*	6¼† 6¼*	
26	TIPPERA (COMILLA).	0·81	5½	5¼	Harvesting of *rabi* crops is going on. Stock of rice is normal and its price is rising.
	Brahmanbaria.	1·04	5 5/20	6⅜	
	Chandpur ...	0·13	5⅜ 5¾*	6¼ 5†*	
27	NOAKHALI	0·18	5½	5½	Prospects of standing crops have improved by the recent rain. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	0·43	6	6	
28	CHITTAGONG HILL TRACTS.	1·08	6	7†	Weather cloudy. Prospects of standing crops are fair. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. | † Local rice. | § New.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 8th February 1920.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 17th January 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered:									
															Total, all causes.		
															Number.		
			Male.	Female	Total.	Number registered (excluding still birth).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Howrah ...	1	Howrah ...	114,829	64,560	179,389	92	21	1	4	...	38	22	39	1	69	99	75	174
24-Parganas	2	Maniktala ...	31,735	22,032	53,767	16	1	...	11	...	11	3	22	...	23	36	34	70
	3	Bhatpara ...	34,739	15,675	50,414	11	...	...	1	...	2	1	1	1	1	4	3	7
Calcutta ...	4	Calcutta ...	607,674	288,393	896,067	369	28	17	185	...	96*	72	260*	9	284	497	426	923
Dacca ...	5	Dacca ...	63,091	45,460	108,551	62	1	3	...	...	33	3	6	...	25	42	28	70

* Including deaths from Influenza.

N. B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department letter No. 2858San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

CALCUTTA,
The 13th February 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 31st January 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
25th Jan.	52·8	15-20	53·7	9-30	52·22	52·4	F. T. at 9-42, and H. T. at 15-50.
26th ,,	52·6	15-50	53·64	10-5	51·8	52·68	F. T. at 10-20 and H. T. at 16.
27th ,,	52·4	16-25	53·6	10-40	51·6	52·9	F. T. at 10-55, and H. T. at 16-30.
28th ,,	52·5	17-10	53·5	11-20	51·5	53·2	F. T. at 11-30, and H. T at 17-30.
29th ,,	52·6	17-48	53·4	21-10	51·4	53·0	F. T. at 13-22, and H. T. at 18.
30th ,,	52·8	...	...	13-0	51·4	52·8	F. T. at 18-20.
31st ,,	52·9	7-25	53·1	13-48	51·5	52·7	H. T. at 7-35, and F. T. at 14.

Notable high and low water-levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
23rd February	1907	...	51·06	Taken at low tide.
13th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·30	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 13th February 1920.

ASHUTOSH GUHA,
Executive Engineer, Dacca Division.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 7th February 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920							
1st Feb.	52·8	8-46	53·1	14-35	51·6	52·78	H. T. at 9 and F. T. at 16-45.
2nd ,,	52·8	9-20	53·5	15-12	51·7	52·7	H. T. at 9-40 and F. T. at 15-25.
3rd ,,	52·9	10-18	53·8	16-0	52·0	52·8	H. T. at 10-35 and F. T. at 16-15.
4th ,,	53·0	11-0	54·1	16-50	52·2	53·0	H. T. at 11-12 and F. T. at 17.
5th ,,	53·2	11-50	54·2	17-30	52·42	53·2	H. T. at 12 and F. T. at 17-45.
6th ,,	53·2	12-30	54·0	6-30	52·6	53·4	F. T. at 6-50 and H. T. at 13-45.
7th ,,	53·1	13-15	53·8	7-25	52·8	53·3	F. T. at 7-40 and H. T. at 13-30.

Notable high and low water levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69 12	
23rd February	1907	...	51·06	Taken at low tide.
13th ,,	1908	...	51 06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·30	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 13th February 1920.

ASHUTOSH GUHA,
Executive Engineer, Dacca Division.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 7th February 1920.

Date.	Hour.	Height of surface above or below zero of gauge, sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
1st February ...	8 A.M.	Zero of gauge is at mean sea level.	37·80	36·96	P. W. D. datum, 6·25 feet above Kidderpur old dock sill.
2nd ,, ...	8 ,,		37·75	36·96	
3rd ,, ...	8 ,,		37·70	37·01	
4th ,, ...	8 ,,		37·75	37·11	B. M. on College step 64·93.
5th ,, ...	8 ,,		37·70	37·31	
6th ,, ...	8 ,,		37·70	37·76	
7th ,, ...	8 ,,		37·70	38·51	

		Old value.	According to P. W. D. datum
The previous year ...	Highest water-level ...	61·29 on 18th September 1919 ...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919 ...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879 ...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885 ...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906 ...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890 ...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884 ...	32·82
Do. ...	Ditto ,, ...	38·18 on 14th-15th April 1883 ...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st-22nd April 1897 ...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th-7th May 1908 ...	34·47

N.B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 7th February 1920.

N. C. BISWAS,
for *Executive Engineer, Rajshahi Divn.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 7th February 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
1st February ...	7 A M.	6·1	6·1	6·7	Zero is placed at mean sea-level.
2nd ,, ...	7 ,,	6·3	6·3	6·8	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
3rd ,, ...	7 ,,	6·4	6·4	6·9	
4th ,, ...	7 ,,	6·4	6·4	7·0	
5th ,, ...	7 ,,	6·4	6·4	7·0	
6th ,, ...	7 ,,	6·3	6·3	7·0	Its reduced level is 26·84.
7th ,, ...	7 ,,	6·3	6·3	7·0	

The previous year ...	Highest water-level ...	28·7 on 15th September 1919.
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 10th February 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of December 1919, as compared with the corresponding month of the previous year.

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	3,618	54,872	10,725	22,660	3,295	31,333
Hijili Tidal ,, ...	4,283	78,607	165	4,683	2,749	59,822
Total ...	7,901	133,479	10,890	27,343	6,044	91,155
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	38,073	336,194	188	9,495	24,530	212,927
Tolly's Nala	15,065	147,095	8,700	120,827	5,352	50,732
Madaripur Bheel	123,735	1,074,150	502	12,438	25,985	248,078
Total ...	176,873	1,557,439	9,390	142,760	55,867	511,737
Magrahat Channels ...	7,956	53,134	...	400	2,791	19,579
Orissa Coast Canal ...	2,691	33,574	642	5,871	852	9,723
Nadia Rivers	3,011	36,208	...	570,643	1,254	9,812
Grand Total ...	190,531	1,680,355	10,032	719,674	60,764	550,851

Canals.	1918-19.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I —Major Works.						
Midnapore Canal	5,124	67,180	5,230	11,651	3,038	39,047
Hijili Tidal ,, ...	4,531	59,587	181	1,518	3,055	51,124
Total ...	9,655	126,767	5,411	13,169	6,093	90,171
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	46,633	395,675	450	15,595	33,437	241,670
Tolly's Nala	16,244	164,963	7,800	57,672	6,849	61,022
Madaripur Bheel	104,737	1,257,708	599	10,843	23,493	283,134
Total ...	167,614	1,818,346	8,849	84,110	63,779	585,826
Magrahat Channels... ...	6,246	44,560	...	...	2,487	20,567
Orissa Coast Canal	2,022	29,573	63	8,038	788	10,823
Nadia Rivers	3,533	54,324	...	505,555	1,175	15,513
Grand Total ...	175,415	1,946,803	8,912	597,703	68,229	632,729

CALCUTTA,
The 17th February 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 14th February 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	WEEK ENDING SATURDAY, THE 14TH FEBRUARY 1920.			WEEK ENDING SATURDAY, THE 15TH FEBRUARY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	690	230,724	4,007	1,289	367,109	5,962
Jute	96	44,872°	560	53	22,634†	283
Firewood	99	71,875	1,080	91	41,500	595
Other articles	711	199,644	2,393	761	192,982	2,404
Total ...	1,596	547,115	8,040	2,194	624,225	9,244
Empty boats and rafts ...	592	...	1,309	761	...	2,096
GRAND TOTAL ...	2,188	547,115	9,349	2,955	624,225	11,340

Mds.

° Weight by canal measurement 31,100
† Ditto ditto 22,387½

CALCUTTA,
The 17th February 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 18th February 1920.

REGISTERED No. C207. No. 8 of 1920.

The Calcutta Gazette

WEDNESDAY, FEBRUARY 25, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Report of the Committee appointed to enquire into land values and rents in Calcutta ...	197—216
Monthly Weather and Crop Report of Bengal for January 1920	217
Daily rainfall recorded in Bengal for the month of January 1920	218—223
List of prices of articles of food in Calcutta for the week ending Saturday, the 21st February 1920	224
Weather and Crop Report for the weeks ending on the 12th and 19th February 1920	225—232
Vital Statistics of the Towns of Bengal for the week ending 24th January 1920	233
Vital statistics of the towns and districts of Bengal for the month of December 1919	234—239
Statement of weekly gauge readings on the rivers in Bengal	240—241
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 21st February 1920	242
Statement of deaths ascertained to be due to starvation or to have been accelerated by privation for the quarter ending 31st December 1919	242

MUNICIPAL DEPARTMENT.

NOTIFICATION.

No. 484M.—The 24th February 1920.—The following papers are published for general information :—

(1) Report of the Committee appointed to enquire into land values and rents in Calcutta, and

(2) Letter No. 200R.C., dated the 21st February 1920, from the Hon'ble Raja Reshee Kesh Law, C.I.E., Rai Saheb Ramdeo Chokani, Mr. A. D. Pickford, the Revd. A. Gille, S.J., Mr. J. H. Rundlett, Rai P. N. Mukharji Bahadur, Mr. F. C. French, C.S.I., I.C.S., Mr. A. deBois Shrosbree, Mr. J. A. Woodhead, I.C.S., and Mr. J. F. Graham, I.C.S.

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

REPORT OF THE COMMITTEE APPOINTED TO ENQUIRE INTO LAND VALUES AND RENTS IN CALCUTTA.

SUMMARY.

We present herewith our report. We were instructed—

(1) to enquire into the remarkable enhancement in land values and house rents which has recently occurred in Calcutta;

(2) to investigate the causes;

(3) to define its extent and degree;

(4) to examine the charge of profiteering against landlords, and

(5) to suggest remedies if we considered it practicable to control or limit the rise in rents.

The report deals specifically with each of the above points, but it may be stated generally—

(1) that we have been able to obtain comparatively little help by way of direct evidence;

(2) that the rise in values and rents must be considered to be at least in part permanent, due to the readjustment in values consequent on the war;

(3) that the greater rise is post-war in date;

(4) that the only real remedy will be found in the immediate provision of additional housing accommodation, which necessitates the provision of new building sites forthwith;

(5) that some temporary measure to deal with cases of hardship is desirable, and we propose the creation of an authority with power to extend the period of a notice to quit up to one year.

CHAPTER I.

General.

Appointment of the Committee and terms of reference.

1. The Committee was appointed by the Governor in Council by Resolution No. 3554 M., dated the 30th September 1919. This resolution is reproduced below:—

"At the meeting of the Bengal Legislative Council held on the 3rd September 1919, the Hon'ble Mr. W. H. Phelps moved that the Governor in Council be recommended to appoint a Commission to enquire into the causes of excessive land values and high rents in Calcutta, and, if possible, to suggest remedies." The resolution was accepted by Government and duly carried. The Governor in Council has accordingly directed that a Committee, representative of the various interests involved, should be appointed to enquire into the remarkable enhancement in land values and house rents which has recently occurred in Calcutta.

He desires that the causes of this enhancement may be investigated and its extent and degree defined; that the charge of "profiteering" made against landlords should be examined, and that, if in the opinion of the Committee it is desirable and practicable to control or limit the rise in rents, definite proposals in this behalf may be submitted for the consideration of Government at an early date.

Constitution of the Committee.

2. The Committee was composed of the following members:—

(1) The Hon'ble Mr. W. E. Crum, O.B.E., *Chairman.*
(2) F. C. French, Esq., C.S.I., I.C.S.
(3) The Hon'ble Raja Reshee Kesh Law, C.I.E.
(4) The Hon'ble Mr. Abdur Rahim.
(5) Revd. A. Gille, S.J.
(6) The Hon'ble Mr. W. H. Phelps.
(7) A. de Bois Shrosbree, Esq.
(8) Rai P. N. Mukharji Bahadur.
(9) Rai Sahib Ramdeo Chokani.
(10) J. H. Rundlett, Esq.
(11) A. D. Pickford, Esq.
(12) R. C. Bonnerjee, Esq., Barrister-at-Law.
(13) J. F. Graham, Esq., I.C.S.
(14) J. A. Woodhead, Esq., I.C.S., *Secretary.*

Procedure.

3. In November last we published an advertisement in the principal English and Indian newspapers (English and vernacular) inviting all persons desirous of giving evidence to communicate with the Secretary, from whom a form giving details of the main points on which information was required could be obtained. The advertisement is reproduced in Appendix I. We also drew up a form for distribution to tenants, asking for information as regards the increase in rents. These forms were supplied to all persons, who applied, and were also distributed by members of the Committee and local gentlemen. One thousand and ten of these forms were issued, but only 230 forms were returned duly filled in. This form is reproduced in Appendix II. Letters were at the same time addressed to the Calcutta Corporation, to the Commissioners for the Port of Calcutta, to the Commissioners of the Howrah and Suburban Municipalities, to representative public associations and to prominent landlords, requesting them to favour us with their opinions, and to state whether they or their representatives would be willing to give oral evidence before the Committee. This letter is reproduced in Appendix III; 367 copies of it were issued. We received written opinions from only 13 public bodies and associations and 33 private persons; 19 persons expressed their willingness to give oral evidence and we examined 10 witnesses. We held 18 meetings.

We wish to acknowledge our indebtedness to all those who have assisted us by furnishing us with written opinions or by giving evidence before us.

We desire to record our appreciation of the services of Mr. J. A. Woodhead, a member of the Committee who, in addition to his ordinary duties, acted as Secretary. In connection with the preparation of matter, the drafting of the report and in other ways Mr. Woodhead gave us very great assistance.

CHAPTER II.

The causes of the recent remarkable rise in land values and rents.

General.

1. We are agreed that there has been a recent and remarkable rise in land values and rents in and around Calcutta and that the majority of the abnormal cases have taken place during the latter half of the year 1919. The rise has been preceded by an increase, which except for occasional halts due to exceptional causes, has been gradual and persistent over a long period of years. A similar rise has been experienced at about the same time in other

cities in India. The papers which we have obtained from Rangoon disclose the interesting fact that a rise very similar to the one with which we are dealing manifested itself in that city from about May 1919. Public attention has also been drawn to the recent increase in rents in the city of Madras. The situation in Bombay is indicated by the extension of the Bombay Rent Acts for a further period of two years. In England the Rent Act of 1915, purely a war measure passed for the duration of the war and six months after, has been extended to the year 1921, and dwelling-houses of a higher rental value have been brought under legislative control.

The character of the main causes.

2. We consider the main causes of the rise are exceptional, not purely local in character, and beyond the general causes referred to in the next paragraph.

Causes of the general rise in the past.

3. The causes which have operated in past years to produce a general rise—a rise so continuous as to warrant the theory of a 5 per cent. rise yearly in the value of land being frequently accepted as a standard by persons dealing in and valuing land—are, we believe, well known. They may be summarized as follows—a city growing in wealth and in health, and prevented from expanding beyond certain narrow and well-defined limits by the unhealthy character of the areas outside those limits, combined with a total lack of rapid and cheap communications. In the suburban municipalities malaria is prevalent, drainage is defective, the water-supply is inadequate, roads are few and bad, and the means of rapid communication with the centre of the city is for the greater part entirely absent. These disadvantages have almost entirely prevented a growing population from spreading out over the cheaper lands of the suburbs, with the inevitable result that the increased demand for buildings and land within the city has caused a gradual and continuous increase in the value of property, attended as it must be by an increase in rent. Further, the superior healthiness and attractions of the city, as compared with many of the mofussil districts, have led to immigration of the richer and leisured classes. We believe this immigration has also played a part in the increased demand for landed property within the city boundaries. The innate unwillingness of certain classes of the population to leave the area, in which their ancestors have lived for generations, and the immobility of certain classes of the population, while perhaps not major factors affecting the whole city, have undoubtedly contributed to high prices for landed property and high rents in the northern sections.

Fortunes made during the war.

4. We now deal with the causes which acting upon the conditions briefly sketched in the last paragraph have resulted in the recent remarkable rise in land values and rents. Sections of the commercial population of Calcutta have amassed very large fortunes during the war, and during the years 1918 and 1919, particularly the latter, have invested very largely in landed property. Apparently many people are able to pay prices, on which the rents even after development cannot give an adequate return. Past history has proved that prices paid for land in Calcutta, which at the time were considered to be of a speculative character, have soon been overtaken by the market, and the so-called speculative buyer within a comparatively short period of years has been able to sell at a profit. This historical fact is well known to the persons who are now paying what appear to be high speculative prices; and this, combined with the large amount of free money and the indications of a commercial boom in Calcutta, has no doubt led to the payment of very high prices. The desire to invest in landed property has also an accumulative effect; the contagion spreads, and instead of the high prices being limited to property, which is capable of increasing very greatly in value in the near future, speculative prices are paid for any property coming on the market irrespective of its possibilities.

Commercial activity.

5. Another cause which appears prominently in the opinions we have received, and to which we also attach considerable importance, is the "commercial boom" in Calcutta after the armistice. Since the close of the war there has been considerable commercial activity in Calcutta and its neighbourhood. Several English firms have decided to open works in or

near Calcutta and the market has been flooded with company flotations. This has led to a sudden and largely increased demand for office property and land suitable for the erection of manufacturing plant, with the natural result of a sudden increase in the price of such property and land. This industrial activity has probably not only affected the price of land and property of this description but has, by leading people to believe that land in Calcutta will appreciate greatly in value during the next few years, been one of the causes which have resulted in a general increase.

Increase in population.

6. We are advised that the population of Calcutta has probably increased considerably during the last few years, and particularly since the armistice. The industrial activity mentioned in the last paragraph must have been accompanied by an increase in the population. It is probable too that the fortunes made by certain classes of the commercial community during the war have attracted to Calcutta other members of those classes. The number of Japanese residents has increased to a considerable extent consequent on the increased volume of trade between India and Japan arising out of the war. Since the armistice there has, we believe, been a considerable influx of Europeans owing to the return of a number of former residents who left to serve with the forces, to the recruitment of the European staff for the new commercial ventures, and to the resumption of recruiting in old established firms. This increase in population has not, however, been accompanied by any corresponding increase in building operations. During the five years 1909-10 to 1913-14, 1,702 masonry buildings were sanctioned by the Calcutta Corporation, whereas, during the five years 1914-15 to 1918-19, practically the five years of the war, the number sanctioned was 1,628. Further, during these years, 1914-19, the Calcutta Improvement Trust demolished 643 masonry houses. During the war building operations were reduced to a minimum largely owing to the difficulty of obtaining certain materials and to their prohibitive price. It is, therefore, we think, evident that during the war the increase in the number of buildings was far below the normal pre-war average. In Calcutta the number of buildings has never been greatly in excess of the demand and the supply is now far short of the demand; a fact only too apparent to everybody who has been under the necessity of seeking accommodation. In the circumstances a sudden rise in the value of property and rents is not only not surprising but is inevitable.

The increase in the cost of building.

7. The increased cost of building has also been suggested as one of the causes. It is still 50 per cent. higher than the pre-war figure, and appears to be likely to be permanent for some time to come. This must affect the price of property in the very much freer market which has existed since the termination of hostilities. The increased cost of repairs may also have had some effect on the rise in rents, but it is doubtful whether it has warranted any large increase in rent. If 10 per cent. of the rent be taken as a reasonable allowance for repairs, a 50 per cent. rise in the cost of repairs would only warrant a 5 per cent. rise in the rent. But the increase in rent has frequently been very much greater than this figure, and hence we are of opinion that the increase in the cost of repairs has only been one of the contributory minor causes.

Delay in the development of the suburbs by the Improvement Trust.

8. A number of the opinions we have received emphasize the view that, if the Calcutta Improvement Trust had devloped the suburbs, either before or in conjunction with the scheme for the improvement of the city itself, the recent remarkable rise in land values and rents would have been very much less pronounced. We are in entire agreement with this view. At the same time it has been pointed out to us that the Board of Trustees for the Improvement of Calcutta were unable to carry through schemes for the development of the suburbs owing to causes beyond their control. So long ago as 1912, less than one year after the passing of the Calcutta Improvement Act, the Board of Trustees decided upon the development of Maniktala in order to provide for the expansion of the city. In May 1913 the Trustees applied to Government for the extension of the Act to the suburban municipalities. Government, acting on the opinion of the Advocate-General, replied that the proposed general extension was of doubtful legality. The Trustees then applied for the extension of the Act to the Maniktala Municipality, and

this was effected in February 1915. The Advocate-General had, in the meanwhile, given a second opinion to the effect, that the Trustees could not undertake drainage operations affecting the whole municipality in order to render an improvement scheme for a particular area effective. The Trust again approached the Government, who replied that the amendment of the Act was under consideration. Further correspondence ensued, and in December 1916 Government expressed the opinion, that as the drainage scheme for Manicktola was not directly connected with any improvement scheme in Calcutta it was not possible for the Trust to proceed with the execution of the scheme under the existing law. The Trust, however, decided to proceed with the preparation of an improvement scheme for Maniktala. This was submitted in June 1918 to Government, who in April 1919 sanctioned it, stating that, on a further examination of the question, they accepted the view that the Trust could undertake schemes in the suburbs, although such schemes were not connected with particular improvement schemes in Calcutta.

Sale of surplus land by auction

9. The practice of the Calcutta Improvement Trust and the Calcutta Corporation of selling their surplus lands by auction has been severely criticised by many persons, who have suggested that it has been one of the main causes of the recent abnormal increase in land values and rents. We do not altogether agree with this view, but we are of opinion that it has been a contributory cause in so far as it has demonstrated the great possibilities of land development in Calcutta. It has proved that, if land is developed and put to its best possible use, its value is greatly increased, and it has, in consequence, induced investors to pay higher prices for land, which although undeveloped is yet capable of development. Some statistics relating to the disposal of land by the Improvement Trust have been furnished to us. Hitherto surplus land covering an area of about 468 bighas has been disposed of in connection with the various schemes. Of this area 78 bighas or about 18 per cent. have been sold by auction, the remainder having been disposed of by one or other of the following means:—

(1) exemption, or sale at an agreed price to exempted owners of adjoining land;

(2) sale at an agreed price in exercise of the right of pre-emption;

(3) sale at special concession rates for re-instatement of owners dishoused by the operations of the Trust;

(4) sale by private treaty.

Of the 78 bighas sold by auction 45 bighas belonged to the first two schemes executed by the Trust. At that time owners hesitated to apply for exemption or pre-emption, as they were doubtful as to the fairness of the exemption fees or pre-emption prices. How opinion on this point has changed is illustrated by the Bhowanipore Improvement scheme, where up to date 221 bighas have been disposed of, of which only 3 bighas were sold by auction. We are informed that it is unlikely in future that so much as 5 per cent. of the surplus land will remain for disposal in the open market by the Improvement Trust, because at the present time exemption or the right of pre-emption is almost invariably claimed. Moreover, in cases where such claims are not substantiated it is the policy of the Trust to use the land—if suitable for rehousing persons displaced by the Trust—for purposes of re-instatement. We agree in the view that the auction system, even with its admitted disadvantages, is the only safe course which the Improvement Trust or the Calcutta Corporation can follow for the disposal of such land as remains for sale in the open market.

General increase in prices.

10. We are of opinion that the increase in the price of all articles of ordinary consumption, or, to express it in another manner, the depreciation in the purchasing power of money, has contributed to the rise in land values and rents. The index numbers of retail food prices as given by the Director of Statistics show that there has been a marked increase in the cost of living as compared with the period before the war, and further that the termination of hostilities instead of producing a fall in the prices of articles of food was

followed by a considerable further increase. The index numbers of retail food prices are quoted below:—

Port.	At the end of					
	July 1914 (pre-war level.)	August 1917.	August 1918.	September 1918.	August 1919.	September 1919.
Bombay ...	100	119	148	164	197	193
Madras ...	100	111	128	145*	174	179
Karachi ...	100	121	143	143	181	173
Calcutta ...	100	119	124	131	151	154
Rangoon ...	100	102	124	132	149	142
Average (unweighted) ...	100	114	133	143	170	168

* Relates to December 1918.

It would be easy to advance theories of doubtful soundness in regard to this point, but when the prices of the necessaries of life are found to have increased 54 per cent. in the last five years, and it is seen that people generally have to pay more for everything than formerly, the temptation to the landowner to adjust his income to his increased cost of living is no doubt a factor in his mind when fixing rents.

CHAPTER III.

The degree and extent of the rise in land values and rents.

The extent of the increase in land values.

1. We find as a fact that there is evidence of a considerable rise in the market price of land throughout the city and the suburbs, and that the rise has been specially marked in the commercial area, in the southern part of the city, and in the suburbs. The year 1918 experienced a considerable increase in the price of property in the Burra Bazar portion of the city, and this continued into the year 1919, when prices still higher were paid. In the remaining commercial portion of the town, the southern portion, and the suburbs signs of rising prices appeared shortly after the armistice, and during the year 1919 a large amount of property changed hands at prices considerably in excess of those prevailing in the years 1916 to 1918. The rise in values is clearly indicated by sale prices as well as by the demand for the Port Commissioners' land in Howrah and Kidderpore at rents twice or three times those demanded but not always obtained before the armistice.

The degree of the rise in land values.

2. It is impossible to give exact figures representing this remarkable rise, as sales vary considerably and the same or similar properties have been sold at divergent figures at short intervals. A rise of 50 per cent. is not uncommon, and in many cases the rise has been 100 per cent. and over. The rise has been particularly remarkable in the suburbs, where in some instances prices in 1919 were double or treble those prevailing in the years 1916-18.

Speculative prices.

3. In this connection we would point out that a certain amount of property has changed hands at obviously speculative prices in excess of the value which even the most optimistic views of development and demand would justify.

The collection of rent statistics.

4. In coming to a conclusion as to the degree and extent of the rise in rent we have been met by the difficulty of obtaining reliable statistics on which to base an opinion. We have already outlined the steps taken to obtain all possible information, and have pointed out that of over 1,000 forms distributed to tenants less than 250 have been returned. Most of the forms returned have been received from European and Anglo-Indian tenants living in the area between Park Street and Bow Bazar. A certain number has also been received from the southern portion of the town beyond Park

Street and from the commercial quarter, but very few relate to the northern residential quarter. The offer of the Committeee to treat replies as confidential appears to have had no effect. We think it probable that a large number of tenants has been unwilling to complain owing to the fear that complaints would be followed by the landlords taking steps to eject them. It has been definitely stated that this was the case in Bombay and Rangoon. Similarly we have stated our method of approaching landlords and public bodies and associations, on which landlords are well represented, and have pointed out that while the majority of public bodies and associations have favoured us with written opinions, only 33 opinions have been received from private individuals.

The collection of rent statistics.

5. We carefully considered the advisability and feasibility of obtaining figures by other means, but came to the conclusion that with the time at our disposal and the staff which we could employ, it would be impossible to obtain further reliable information. All expert opinion agrees in the view that the collection of figures on any large scale would require legal sanction and a specially trained and well-paid staff for a considerable period. The position is complicated by the fact that a very large number of tenants, through fear of ejectment, are unwilling to state the actual rent paid, and if pressed to do so are very liable to give incorrect figures. We have been struck during our enquiry by the fact that in spite of the publicity given to the subject there has been little response on the part of those interested or attempt to assist the Committee with definite information. In coming to a decision, therefore, we decided to rely upon the figures which we obtained in response to advertisements, and the forms distributed, and on the opinion of public bodies and private individuals, together with the opinions of our own members.

Conclusion as to the rise in rent

6. Our conclusion is that there is sufficient evidence to show that there has been a considerable general rise in rent throughout Calcutta, though different portions of the town have been affected in different degrees. In the northern residential part there is very little evidence to show that there has been an abnormal rise; in the southern and commercial portions of the town the rise appears to have been distinctly abnormal and in a considerable number of cases remarkable, the Anglo-Indian community being perhaps the worst sufferers.

CHAPTER IV.

Profiteering by Landlords.

We have been asked to examine the charge of profiteering by landlords. We have given this subject our very careful consideration, but have been unable to arrive at a satisfactory definition of the word "profiteering." In these circumstances we are not in a position to express an opinion on the general charge of profiteering by landlords. We may point out that under the provision of the existing law in India, increment in land value is the property of the land-owners. At the same time we would add that while unable to express an opinion on this question, many instances have been brought to our notice in which the existing dearth of accommodation has been used as a means of "squeezing" tenants unduly.

CHAPTER V.

Remedies of direct effect.

General.

1. We are of opinion that the only permanent solution of the problem of inflated land values and high rents lies in (*a*) the rapid development of the suburbs, (*b*) the improvement of communications and the means of transport within the city proper and between the city and its suburbs. Other

measures, which have for their object the modification of the effect of the law of supply and demand, may bring temporary relief, but they will only serve to perpetuate and render more acute the present unsatisfactory conditions, unless they are accompanied by drastic action designed to provide at the earliest possible moment large areas of land, ready for an ever-increasing population. At the very outset, therefore, of this portion of our report we wish to lay the greatest possible stress upon what we believe to be the true remedy, namely, the provision of more accommodation. The benefits to be derived from the measures, which we shall recommend for the permanent solution of the present problem, will not however accrue immediately; some time must elapse between the inception of these measures and the relief which they will bring. Hence we suggest that, in order to relieve the hardship which is undoubtedly being experienced, direct and immediate action should be taken, which, while not interfering further than is absolutely necessary with the ordinary law of supply and demand or with the erection of new buildings, will yet afford relief during the period which will elapse before the radical remedies can take effect.

A Rent Act inadvisable.

2. We are not of opinion that the enactment of a Rent Act on the lines of legislation in England, Bombay and Rangoon is advisable. Experience shows that as soon as attempts are made to control economic laws, it is impossible to restrict interference to a particular point. Even a minimum of control tends to produce conditions which create a demand for extensions not only in degree but in directions previously unthought of, until private enterprise in relation to the controlled article entirely disappears. Such control has been exercised in several countries during the war, but has been followed by the Government being obliged to go far beyond the fixing of maximum prices. They have been compelled to take charge of the entire available stocks of foodstuffs, to arrange for the purchase of supplies and for their distribution. The control of rents in England has been accompanied by Government undertaking on a very extensive scale, through municipal and local bodies, the erection of houses out of public funds. We cannot contemplate that Government or local bodies would be prepared to erect houses for the general public in Calcutta, and we regard this almost as a corollary of any proposal for a Rent Act.

The effect of a Rent Act on building operations.

3. It has been suggested that a Rent Act which is applicable to new property, as well as to old, by preventing the house-owner from reaping all the benefit that he otherwise would, must interfere greatly with building operations—the very remedy which offers a permanent solution. We are in agreement with this view. Further, we are not satisfied that the exclusion of new buildings in accordance with the provisions of the latest English Act would have the effect of removing this objection. We have direct evidence that landlords would be deterred from building by the fear that similar control would be extended within a short time to such buildings.

Standard rents.

4. We are also impressed by the difficulty of fixing "standard rents," a necessary feature of any Rent Act, and whatever standard may be fixed, either by the Act itself or by the decisions of a Rent Controller, there is a danger that the rents of all houses in Calcutta may be raised to that degree.

Proposed legislation.

5. For these reasons we are opposed to a Rent Act if a measure on the following lines can be passed. We suggest that an Act should be passed immediately, appointing an authority to whom all parties under notice to quit and admitting their liability to ejectment could apply for an extension of the date by which they will have to vacate, or an extension of the period of the notice to quit. The Act should have retrospective effect to the date of this report. Under the present law a tenant who has no lease is entitled to 15 or 30 days' notice. So long as the present scarcity of houses continues, this short period allowed by the law for the vacation of premises causes great hardship to those who are ejected unconditionally or who cannot afford to pay the higher rent demanded. The constitution of an authority, other than the ordinary courts, which could grant time to those tenants who admit that they are by the ordinary law due to leave the premises, would give considerable relief to a large number of persons. The proceedings before the

authority should be of a summary character. We would give this authority power to grant an extension up to one year, subject to the following right of appeal. No appeal should lie against the decision of this authority, unless the time granted be over six months, when the landlord should have the right of appeal to the courts.

We recommend that—

(*a*) the Act should apply to all property except property under construction at the time of, or built after, the passing of the Act;

(*b*) the Act should operate in the first instance for a period of three years, but should contain a provision empowering the Governor in Council to extend it by notification for a further period of two years;

(*c*) the Act should extend to the areas falling within the boundaries of the Calcutta Corporation, the municipalities of Howrah, Maniktala, Cossipore-Chitpur, Tollygunge, Garden Reach, and the South Suburban Municipality.

CHAPTER VI.

Remedies of indirect effect.

General.

1. There is one point in connection with our enquiry in respect of which there is absolute unanimity, namely, the necessity of immediate steps being taken to provide for further housing accommodation. In practically every case it was urged by witnesses as well as by those who favoured us with written opinions, that action should be taken forthwith to open up the suburbs, and to provide healthy lands for building at the earliest possible date. The reason for this is obvious. At present Calcutta is largely in the position of an island, owing to the unhealthiness of the surrounding districts, and few people, unless they are forced to do so, will take the risk of disease and death which residence in the undrained and malarious area makes all too real. The necessity of suburban development has been urged by every competent authority for the last generation, and when the Improvement Trust came into existence after years of delay, it was thought that they were provided with ample powers and funds to deal with this vital work; but it has taken seven years more to ascertain that the Act authorizes them to carry out independent suburban development schemes.

Suburban development.

2. We reiterate our opinion that if it had been possible to push forward the work of suburban development at the beginning of the Trust operations, the present state of affairs would probably not have occurred. As it is we think that steps ought to be taken at once to overtake arrears and to provide for the future, and we regard the action that we recommend under this head as the most important and the most urgent of our proposals.

The Development Board.

3. The main point from all aspects is the early opening up of suburban lands so as to provide reasonably healthy sites for building. A Town Planning Act, the enactment of which we advocate in a later portion of our report, must operate slowly; such an Act cannot give immediate relief, because it must provide for a lengthy procedure preparatory to the commencement of the actual work of development, and the passage of any scheme through the stages preceding actual execution must necessarily take considerable time. Further, the very novelty of the principles underlying an Act based upon the pooling system, combined with the fact that such an Act largely depends upon the co-operation of owners with the local authority, would at the outset render progress slow. The Trustees for the Improvement of Calcutta have the power to undertake schemes for the provision of building sites, but here again the commencement of work upon the ground is delayed by provisions in the Improvement Act similar to those in Town Planning Acts. We therefore consider that powers more drastic than those given by the Calcutta Improvement Act or a Town Planning Act are absolutely necessary, if any measure of immediate relief is to be obtained. We suggest that a body, which hereafter is referred to as

the "Development Board," should be created for the purpose of carrying out schemes for the provision of building sites, and that this authority should be untrammelled by the provisions already referred to. We would particularly urge that schemes initiated by this authority should not be subjected to the delay which is inevitable if they are published for criticism. It is also essential to success that the owners should not be given rights of exemption and pre-emption. We are aware that these rights are extremely popular, but we consider that the great urgency of obtaining immediate relief warrants some sacrifice of private rights for the general good. We would point out that the land to be dealt with by this authority will be for the most part sparsely populated and is at present used largely for garden and agricultural purposes, and that arguments for permitting exemption and pre-emption, which have considerable force in the case of residential property, do not apply to the circumstances under consideration. Further, the owners would receive the statutory allowance of 15 per cent. under the Land Acquisition Act.

Land which should be acquired for building sites by the Development Board.

4. Assuming that the Development Board is to be the authority for acquiring the land which we hold to be essential for the relief of the present situation, the next question that arises is where this land is to be and in what quantities should it be acquired. We think that if the remedy is to be effective, it is necessary that the areas should be chosen in and around the whole of the suburbs, and outside as well as within the present municipal boundary. We are not in a position to say what the actual areas should be, but we think that it is necessary for acquisition to be on a scale large enough to permit of the creation of more or less self-contained suburbs. This would probably mean in practice areas each approaching a thousand bighas or say half a square mile in extent. We propose that they should be chosen largely from the point of view of convenience of communications, particularly as they are intended for immediate occupation. We may, perhaps, without committing ourselves to any definite recommendations as regards locality, suggest that areas in Tollygunge, Ballygunge, Tiljala, the eastern half of Cossipore-Chitpur, Dum Dum, Howrah, and near to the more adjacent suburban stations on the railways serving Calcutta would all appear to be suitable for such operations.

Development of land by the Development Board.

5. It may be urged that before any of these lands can be of use in helping to solve the present difficulties, it would be necessary to drain them, and to provide sewerage schemes and water-supply. In part this is no doubt true, but we think it should be considered whether it is not possible to devise a temporary compromise between complete drainage and no drainage at all, and say some method of water-supply by means of artesian wells, so as to enable building operations to commence on the lands selected practically forthwith. What we have in mind is that the developing authority which acquires the lands should at once devise a lay-out for them, providing amply for open spaces and for main road communications in the future. The areas should then be staked out on this plan, and temporary surface drainage provided. At the same time some system of water-supply and of simple sewerage disposal should be installed, and then as much land as there was a demand for placed upon the market under suitable restrictions. These should provide stringently for the erection of buildings within a fixed period and for re-entry in case of default, and also should impose some limits as to the class of buildings which may be erected on each plot: otherwise the amenities of the whole could be imperilled by the action of one purchaser, who might erect a factory or some other unsuitable building if the lands were sold without restriction. The main point in this connection, however, is that the lands should be offered in such quantity as to satisfy the genuine demand for land on which houses can be erected, and this is the only limit, apart from financial considerations, which we would place on the amount of land that is to be acquired and offered.

Finance.

6. It has been repeatedly proved by experience that areas of land in Calcutta can be acquired and developed by a local authority at a gross profit. The main reason for this is that the subdivision of property is usually conducted in a manner most unsuitable from the point of view of building purposes. In the comparatively few cases in which large areas have been

held in one ownership their development has, we believe, always resulted in a substantial profit. We are convinced that the operations of the Development Board will in the same way pay for themselves in the end. We accordingly suggest that the Board should not be given any sources of income from taxation, but that it should be empowered to raise capital by means of loans. We cannot estimate the capital requirements of such a body; they must be large and might eventually amount to 2 crores of rupees. We think that this sum could be raised, particularly if a campaign were organised to that end. Interest on the loan should be guaranteed by Government, the Calcutta Corporation and the Calcutta Improvement Trust in equal shares, and the sinking fund could be suspended for the first five years. It is anticipated that by the end of that time the Board would be in a position to meet all loan charges from its own funds. The Board would also have some income almost from the outset, as it would be able to lease during development some of the land acquired to the previous owners or to other persons. Building plots would be put on the market as quickly as possible, and from the proceeds the Board would obtain funds for the payment of interest, for the development of fresh areas, and ultimately for the re-payment of capital.

Acquisition of land for building societies.

7. Another measure we recommend and to which we attach great importance is that Government should, under the provisions of the Land Acquisition Act, acquire land for bodies formed definitely for the provision of housing accommodation. This should be done on the recommendation of the Development Board, to whom all applications would be made. The only conditions we would impose would be—(*i*) the building society should guarantee the erection of a certain number of houses within fixed periods, and (*ii*) the reservation to Government of the right of re-entry on undeveloped land in case of default. Joint action between the Development Board and building societies would, of course, be possible.

Proposals for a co-ordinating authority.

8. Several witnesses have laid great stress upon the necessity of the co-ordination of public bodies dealing with questions affecting communications and development, and the provision of some authority that will ensure that their proposals will be considered in the light of all the requirements of the future. We are in entire agreement with this view. The obstruction of the outlets leading to the suburbs at the northern and southern ends of the city by large railway yards is an example of the harm which can be caused by the absence of any co-ordinating authority. We are informed that at the present and for some time past a conference of public authorities, whose operations affect the city and its development, has been meeting monthly in Calcutta. This conference meets under the presidency of the Secretary to the Government in the Public Works Department and comprises representatives of the Railways, the Corporation, the Improvement Trust, the Port Commissioners, and the Suburban Municipalities. Although the proceedings of this body have been informal and attendance at it has been optional, it has, we understand, had a good effect in permitting the criticism of schemes at a stage which enables modifications to be made where such seem to be desirable in the general interest. It appears to us that this body should be given statutory recognition, should meet at stated intervals, and should have the power to require all schemes to be brought to its notice and to make recommendations to Government.

Town Planning Act.

9. We understand that a Town Planning Act is under contemplation for Calcutta and its environs, and that such a measure would provide for the allocation of areas for particular purposes. We consider that such an Act properly administered would tend to the permanent solution of the housing problem, and we hope that it may be passed into law at an early date.

Other ameliorative measures.

10. In addition to the main recommendations there is a number of ameliorative measures which would assist in some degree in the solution of the present difficulties, and would tend to prevent a similar state of affairs from arising in the future. We propose to mention these, together with the line of action which we think should be taken in regard to each.

Development inside the city proper.

11. It was brought to our notice that if the whole of the building lands within the city were fully developed, the amount of housing accommodation would be very considerably increased, even if allowance were made for a more generous provision of open spaces and roads. It was also suggested before us that there should be an increase of taxation on open lands, vacant spaces, and compounds within the more central areas. We doubt the wisdom of any attempt to force owners by penal taxation to cover such open spaces, while the provisions of the existing law are not fully utilised to that end. So long as residential houses receive in practice low valuation assessments, whatever may be the desirability from other points of view, one of the normal spurs to economic development and user is removed.

Open lands in the central areas.

12. We think that the case of Government land calls for special consideration, particularly at the present time. We recommend to the serious attention of Government the desirability for a survey of the land in their hands, so that the possibility of utilising land such as that at Porabagan for buildings for their own servants or for offices may be fully considered. The question of the proper utilisation of the Strand Bank lands by the Port Commissioners is also a matter of great importance.

Housing of employés.

13. If houses were provided for Government servants a certain measure of relief would be afforded to the present situation. This responsibility does not rest with Government alone. Certain firms have already begun to take steps for the housing of their assistants, and we think that this example should be widely followed. It is beyond contention that in this country the rise in salaries has been far less than in nearly all other parts of the world, and if the cost of living remains at a new level corresponding adjustments will have to be made to meet the situation. This can be partly effected by the provision of house accommodation, and in this matter firms can exercise a much greater power than individuals and to an even greater extent by co-operation. We recommend action in this matter to Government and to firms in the city.

Removal of factories.

14. It was suggested that all factories should be removed outside the central area, and the land thus vacated used for housing. It appears extremely doubtful whether such a proposal would afford any relief in the near future having regard to the vested interests concerned; while the cost to public funds of such removals, if compulsorily enforced, would be enormous. We understand this matter is receiving the attention of the Corporation, which appears to be the proper body to deal with it, and we would recommend to their consideration the desirability of not licensing any more factories in the central areas.

Better utilisation of existing areas for buildings.

15. This suggestion falls under several heads, but none appears to cover steps likely to afford immediate relief. It is apparent throughout the whole city that there are considerable areas inadequately utilised by the existence of low *kutcha* or *pucca* buildings where overcrowding and rack-renting is inevitable if anything approaching a commercial return is to be obtained in the way of rent. A more open land market and measures designed for the improvement of title, possibly a measure of registration, might do much to effect improvement in time. It must be borne in mind, however, that low buildings and open spaces are frequently valuable ventilation areas, and if they become covered with high structures the provision of more public open spaces will be imperative.

Public Institutions in the city.

16. Another matter worthy of mention is the large areas which are being and have been taken up for educational and hospital purposes, as well as for public institutions and offices. We do not express any opinion in regard to the desirability or possibility of removing such institutions, as the University, from the centre of the town, but the necessity of developing at least an equal area in the suburbs for each area taken up in the city is one which we urge upon Government, with a view to this being imposed in every future case upon some competent authority.

The Mint.

17. In this connection we may also invite attention to the occupation of a large area by the Mint, which can only be described as extremely uneconomic and aggravating congestion. We urge immediate steps to remove it to a suburban site.

The "European" quarter.

18. The last comment we make in this section concerns the area "south of Park Street" with its unique compounds and general lay-out. The development of this upon the "flat" system is progressing, we think inevitably, and it behoves all who wish for open spaces around their houses to face the fact that, unless the suburban areas are opened up quickly, this type of residence will become extinct, except under old leases or on prohibitive rents.

The extension of the Municipal area.

19. One essential step towards the effective handling of the housing problem is the inclusion under one authority of the main part of the area that is occupied by persons who, for one reason or another, have to live in the city or in areas contiguous to it. We think this would be achieved to a desirable extent by the inclusion of Howrah and suburban municipalities within the jurisdiction of the Calcutta Corporation, and we accordingly recommend that this should be done at an early date.

Communications.

20. It is obvious that the development of the suburbs will be of little effect unless the present means of communication are very much extended, improved and cheapened. There are many indications that travelling to and from work is on the increase. We have no doubt that if there were better travelling facilities more people would be tempted at least to experiment in living in the outer districts, and it has to be remembered that the growth of commercial activity will tend to bring more people from the outlying districts to earn their living in the city. We are informed that the Improvement Trust has already laid down a system of main roads, which will afford communication from the outskirts of the present Corporation area to the centre of the town. It is obvious that all possible steps should be taken to push forward the construction of these, and at the same time to extend the system outwards through the areas which we have suggested for inclusion within the municipal limits. It is hardly necessary to point out in this connection the desirability of the execution of a scheme for the improvement of Howrah, which appears to us to be in fact an integral part of the city.

The Import Goods Sorting Yard.

21. We may here conveniently draw attention to the construction of huge railway yards across both the northern and southern ends of the town. In the south this has recently formed the subject matter of enquiry by Government, who have decided that in the interests of the port it is now too late for any change of plans to be made. In view of this decision it seems practically useless to suggest that any further consideration should be given to the matter, but we express the hope that the question of the necessary crossing will be considered in the light of the future, and that ample provision will be made for the inevitable increase in traffic.

The Chitpore Yard.

22. So far as the north of the town is concerned, the obstruction is caused by the Chitpur Yard of the Eastern Bengal Railway. This has already put back the question of the improvement of the northern suburbs some years by completely closing one of the main outlets and making a bottle-neck of the other by hopelessly inadequate bridges, cruelly steep in their approaches, and too weak for any but light traffic. We suggest that the question of the removal of the whole of this yard should receive the early consideration of Government with a view to its being established to the east of the main line, the future arrangements of the railway being made accordingly.

Electrification and extension of Railways.

23. We have also considered the question of railways and have examined a proposal for railways round the city, partly overhead. The need for an extension of the suburban railway system, for its electrification, and for railway communication with the centre of the city are, we believe, too well known to require comment, and we understand these matters are receiving consideration at the present time. We are advised that there are no insuperable difficulties in the way of constructing tube railways in Calcutta, and if this be so, we think they would be far preferable to overhead railways, which are bound to be a noisy addition to already overcrowded streets and might possibly interfere with private amenities to an undue extent. The question of the electrification of existing suburban lines, say within 25 miles of the city, might well be considered in conjunction with the possibility of

tube railways. We do not feel competent to suggest definite routes, but a possible programme has been laid before us of a line leaving the surface somewhere near Agarpara, passing under Sealdah, Dalhousie Square, the river, Howrah and coming to the surface again on the way to Lillooah. Connections were proposed with this from the south suburban line of the Eastern Bengal Railway, and an additional route was suggested passing right down the centre of the north of the town, say Central Avenue, and proceeding south to and beyond Tollygunge. These proposals require expert examination, but some measures of this kind appear to be essential even if they result in a loss in working which might have to be guaranteed for a time. The immense benefit to the city might well, we think, justify special local taxation.

Tramways and motor buses.

24. In regard to tramways and motor omnibuses, good roads are a necessary preliminary and we think that no more tramways should be laid in narrow streets. It is not for us to express an opinion as to the comparative advantages of these methods of traction, but we are impressed with the greater mobility of motor bus services in testing and opening new routes. The main point is that everything possible should be done to encourage the extension and cheapening of the present services.

River Steamer Services.

25 The river steamer service is an important branch of the city and suburban communications, and we understand that this could be extended if more landing stage accommodation were available, particularly between Chandpal Ghat and Ahiritola Ghat. We recognise the difficulty of providing this so long as the present import arrangements continue, but we think this point should be borne in mind and action taken as soon as circumstances render it possible.

Free ferries.

26. A proposal has been put before us for the provision of free ferry services directly across the river, one from Chandpal Ghat to Ramkrishtapore and one from near Sovabazar to the Howrah side of the river. Such services are common in other parts of the world, and it appears to us they offer an attractive and prompt solution of the question of further bridging the river. We are much impressed with this proposal and we recommend that it should be examined with a view to early execution. The costs of upkeep appear to us to be a legitimate charge upon the public funds.

Bridges.

27. Calcutta's position on a deltaic marsh makes it practically an island, and to its initial disadvantages in this respect must be added the fact that it has now become completely hemmed in by canals and railways, which have to be crossed by bridges for communication with the outer world. The matter would be serious enough if the authorities concerned had been compelled in the past to pay any attention to the inevitable growth of the town, and to the necessity of making such bridges, as they did construct, adequate even for a few years, but in practically every case we find the existing bridges ridiculously inadequate to present conditions without taking the future into consideration at all. Further isolation of the city should be strenuously opposed and the improvement of existing bridges should receive special and immediate attention. We desire to emphasize the urgent necessity of proceeding with the construction of the new Howrah bridge, which will be more adequate to traffic demands and will carry tramways. The inconvenience caused by the closing of the Kidderpore bridge is too well known to call for comment.

Grand Trunk Canal.

28. The delay in the final sanction of the Grand Trunk Canal scheme is hampering the preparation and execution of schemes for the development of Maniktala and the northern suburbs. We consider that the project and its consequences will be of material assistance in relieving congestion and helping the healthy expansion of the city. Moreover, it is essential that this scheme should be finally determined upon as soon as possible, as until the exact alignment is known development on the north and east of the town must be retarded. The canal will cross several important roads, and it is essential that the question of these crossings should be considered not only with reference to the requirements of to-day but also to those of the future.

Outer Suburban extension.

29. Projecting into the suburbs are wide areas of low-lying lands, marshes, and tanks which are capable of being raised, drained and filled,

and used for agriculture pending building development. Areas beyond the suburbs require similar treatment, and the question of garden suburbs in these outer areas can never become a practical one until some such steps are taken. We suggest that a special officer should be appointed at once to report and advise in this matter.

30. We feel that exception may be taken to some of the points we have raised on the ground that they are remote and have little bearing on the solution of present evils. We are not of this view, and if difficulties of practical working make the execution of such proposals a matter of years, these proposals are none the less urgent and they will wait and stand the longer as an advertisement of the result of past lack of foresight and indifference to the future. If this is not to be charged hereafter to the present day, it is essential that the whole question of the further extension of Calcutta should be examined *now* and steps taken to provide for its inevitable great expansion.

31. Finally we would urge on those who will be responsible for the consideration and possible adoption of the measures of amelioration proposed by us the extreme urgency of acting promptly and courageously.

We have made a number of recommendations, all of which will help, we believe, to improve the serious situation which has arisen. We wish, however, to emphasize the absolute necessity for—

(1) the development of the suburbs,
(2) the acquisition of land for building purposes,
(3) the improvement of internal and external communications,

and to press on the Government of Bengal the importance of the most complete and drastic action.

The map of Calcutta and its surroundings demonstrates the force of our arguments more clearly than anything we can write, and we are satisfied, if these three recommendations are accepted, and action is taken regarding them without delay, that there is sufficient suitable land available in the immediate neighbourhood of Calcutta to relieve the existing congestion and to provide for any expansion that is likely to occur in the near future. Not only will the excessive prices lately paid for land prove unjustified but encouragement will be given to the erection of houses as sound investments, and thus the people of Calcutta will obtain house accommodation on terms strictly commensurate with the cost of providing such accommodation.

Half measures in an emergency such as exists to-day cannot succeed, and the problem before the Government of Bengal must be tackled in a spirit of determination in order to achieve with the greatest possible despatch those results which are without doubt of the most vital importance to the inhabitants of Calcutta.

President.
W. E. CRUM.
Members.
W. H. PHELPS.*
F. C. FRENCH.
RESHEE KESH LAW.
A. GILLE, S.J.
A. DE BOIS SHROSBREE.
P. N. MUKHARJI.
RAMDEO CHOKANI.
J. H. RUNDLETT.
A. D. PICKFORD.
R. C. BONNERJEE.
J. F. GRAHAM.
ABDUR RAHIM.
J. A. WOODHEAD.

* Signature subject to the note of dissent appended.

MINUTE BY THE HON'BLE Mr. W. H. PHELPS.

With some reluctance I have signed the report—not that I disagree with the recommendations which will take years to fructify, but that so little has been done for the real hardships suffered by present tenants by way of immediate and emergent relief.

In my original appeal in Council for the appointment of this Committee and during the sittings, I have urged that certain landlords are exploiting the Corporation and the tenants in a scandalous manner; but notwithstanding my iteration and re-iteration of this fact there is not the slightest allusion to it or to my proposals in the report.

The fact remains that so far as I have investigated these cases of preposterous demands for rent, which every one is aware of, the landlords are taking an undue advantage of the assessments holding good for six years by raising rents in a shameless manner, thus defrauding the Corporation on the one hand and "squeezing" the tenant on the other.

My voice in Committee was as of "one crying in the wilderness" and I could not get a proper hearing—consequently there was no discussion and no mention of my written representation in the report.

W. H PHELPS.

APPENDIX I.

THE ADVERTISEMENT PUBLISHED IN THE LEADING NEWSPAPERS.

The Committee appointed by the Governor in Council to enquire into the remarkable enhancement in land values and house rents, which has recently occurred in Calcutta, has commenced its sittings. Any person desirous of giving evidence before the Committee is requested to communicate with the Secretary, from whom a form giving details of the main points on which information is required can be obtained. Replies marked confidential will be so treated by the Committee. Forms should be sent to the Secretary by the 3rd December.

J. A. WOODHEAD.
Secretary.

2, COMMERCIAL BUILDINGS,
CLIVE STREET, CALCUTTA,
The 8th November 1919.

APPENDIX II.

Form for Tenants.

CALCUTTA RENT ENQUIRY COMMITTEE.

Questions.	*Answers.*
1. Name of tenant.	
2. Address of premises occupied.	
3. Are you the tenant of a house, a portion of a house or a room?	
4. The number of rooms, excluding bath-room and closet.	
5. Name of landlord or lessor.	
6. Address of landlord or lessor.	
7. (*a*) The rent paid in 1916. (*b*) The rent paid in 1917. (*c*) The rent paid in 1918. (*d*) The rent paid in 1919. (*e*) Has any further increase of rent been demanded? If so, state the increased rent demanded.	
8. Was any *salami* paid in any of the years mentioned in question 7? If so, state the amounts and dates of payment.	
9. Is any portion of the premises used for trade purposes? If so, what portion?	
10. Particulars of the existing or previous lease, if any.	*Signature*.....
11. Remarks	*Date*.....*19* .

APPENDIX III.

2, COMMERCIAL BUILDINGS,
Calcutta,.....*19* .

DEAR SIR,

1. I have the honour to enquire if you would be willing to assist the Committee appointed by the Government of Bengal to enquire into the "Causes of excessive land values and high rents in Calcutta and, if possible, to suggest remedies" by furnishing information on the following lines:—

(*i*) The extent of the rise in land values and house rents since 1916; concrete examples supporting any general conclusions will be particularly valuable.

(*ii*) The extent of the area over which the rise in land values and house rents has taken place, *i.e.*, is the increase limited to particular areas, or is it general over the whole of Calcutta?

(*iii*) The causes of this enhancement in land values and house rents.

(*iv*) The present cost of building and repairs as compared with pre-war rates.

(*v*) Facts bearing on the "Charge of profiteering made against landlords."

(*vi*) Is it both practical and desirable to control or limit the rise in rents by legislation?

(*vii*) If it is considered practicable and desirable to control rents by legislation, definite proposals as to the form which this control should take.

(*viii*) Are there in your opinion any means other than by legislative control, by which the enhancement of rents can be limited?

2. I would esteem it a favour if a note embodying the facts within your knowledge, your conclusions from those facts and your proposals as regards the extent and character of the control you may think desirable could be forwarded to me on or before the 1st December 1919. It would be of material assistance to the Committee if you would consent to give oral evidence. If you are willing to give evidence a time and date will be notified to you.

Yours faithfully,

J. A. WOODHEAD,

Secretary,

Calcutta Rent Enquiry Committee.

No. 200 R.C.

To

THE SECRETARY TO THE GOVERNMENT OF BENGAL,

MUNICIPAL DEPARTMENT.

Dated Calcutta, the 21st February 1920.

SIR,

In the Report which we have submitted it will be noted that the Hon'ble Mr. W. H. Phelps has added a minute of dissent in which he alleges that he was not given an adequate hearing and that his proposals were not considered.

2. With regard to the second allegation, Mr. Phelps' proposals were discussed and he was asked to formulate them in a note, which was then considered by a special Sub-committee. The Sub-committee found themselves unable to recommend the acceptance of Mr. Phelps' proposals. This opinion was confirmed by the Committee. Mr. Phelps draws attention to the fact that his proposals are not mentioned in the Report. We need only say with regard to this that it is certainly not necessary, and frequently not desirable, that all proposals made to a Committee and negatived should form part of a Report.

3. We are of opinion that Mr. Phelps was given ample opportunity of expressing his views. We would also suggest that the minutes of the meeting—extracts from which are forwarded herewith—confirm this opinion.

4. The Hon'ble Mr. W. E. Crum, the Hon'ble Mr. Abdur Rahim and Mr. R. C. Bonnerjee are out of town and hence have had no opportunity of considering this matter.

We have the honour to be,

SIR,

Your most obedient servants.

RESHEE KESH LAW.
RAMDEO CHOKANI.
A. D. PICKFORD.
A. GILLE, S.J.
J. H. RUNDLETT.
P. N. MUKHERJEE.
F. C. FRENCH.
A. DEBOIS SHROSBREE.
J. A. WOODHEAD.
J. F. GRAHAM.

Enclosures.—1. Extracts from the minutes of the meetings held on 16th, 19th, and 23rd January, 1920.

Extract from the proceedings of the seventh meeting of the Committee held on Friday, the 16th January 1920, at 3-30 P.M.

V. The next question taken up was the question of remedies and whether legislation was desirable.

Mr. Phelps said that legislation could be very cruel, but at the same time be felt that there should be some control. Rent should be based on assessment and it might be controlled in a simple way with due allowance for the normal rise in land values and the costs of repairs and buildings. His idea was not to appoint an outside Rent Controller like they had in Bombay, but to go upon the evidence afforded by the Assessment Book and to rely on the experience of the Assessor of the Calcutta Corporation. His idea was to give the tenants a court of appeal, the same as the landlords had hitherto enjoyed. If a landlord thought he was over-assessed he had a court of appeal in the Chairman who delegated his authority to the Vice-Chairman. These officers would investigate a particular case with the help of the Assessment Book and their decision would be based on officially recorded facts. Suppose the rent of a house which had been let for Rs. 200 was increased to Rs. 300 on the plea that a new assessment was being made. The tenant could appeal to the Chairman, the landlords would be asked to appear, the Assessment Book would be examined, and it would be for the landlord to justify the increase. Mr Phelps thought that that would be a very simple remedy and by adopting this they might be able to avoid legislation like the Bombay Rent Act, which operated very cruelly on the landlords. He recognised that as land values and the cost of building and repairs had risen, a certain reasonable rise in rents should be allowed. He thought that the Committee should be very careful in their recommendations about legislation and should take care to see that they did not discourage the building of new houses. He pointed out that the English Act of 1915 killed the building trade in England. If there was to be legislation, he hoped it would take the form of a simple amending Act. He would provide for re-assessment every year.

Extract from the proceedings of the eighth meeting of the Committee held on Monday the 19th January 1920, at 4-30 P.M.

IV. The President invited discussion as to the desirability or otherwise of legislation, and if legislation were deemed to be necessary, as to the form it should take, and whether they should recommend the appointment of an Assessor to decide disputes between landlords and tenants. . . . .

. . . . . .

Mr. Phelps was also asked to formulate his scheme (an outline of which was given at the last meeting) and to lay it before the Sub-committee.

Extracts from the proceedings of the tenth meeting of the Committee held on Friday, the 23rd January 1920, at 3 P.M.

I. . . . . .

As regards Mr. Phelps' scheme the Committee considered it to be unworkable and decided not to recommend it. Mr. Phelps was the only dissentient voter on this matter.

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR JANUARY 1920.

I. **Character of the Season.**—There was practically no rainfall except some scattered showers in Jalpaiguri, Darjeeling, Dacca, Chittagong, Tippera, Noakhali and the Chittagong Hill Tracts. The usual rainfall statement is appended.

II. **Progress of Agricultural Operations.**—Reaping of winter paddy was completed and good progress was made with threshing. Preparatory tillage for the next autumn crops commenced. Transplanting of summer paddy, cutting and pressing of sugarcane, harvesting of potatoes, pulses and early oilseeds were also progressing.

III. **State of Standing Crops.**—The condition of standing crops was reported to be generally favourable.

IV. **Prospects and Probable Outturn.**—The prospects of standing crops were promising. Winter paddy yielded an outturn of 90 per cent.

V. **Damage to Standing Crops.**—The standing crops suffered no damage.

VI. **Condition of Agricultural Stock.**—The condition of live-stock was fair. Cattle-disease was found to be prevalent in parts of Murshidabad, Tippera, Noakhali and Jessore.

VII. **Failure of Pasturage and Fodder.**—The supply of fodder was sufficient all through the Province.

VIII. **Prices of Food-grains.**—During the second fortnight of the month under review the price of rice rose in eleven districts, fell in three and remained stationary in the rest, prices varying from 7 seers in Malda and the Chittagong Hill Tracts to 5 seers 5 chittaks in the 24-Parganas.

IX. **Condition of Agricultural People.**—The condition of the agricultural population was reported to be fairly satisfactory owing to the harvest of winter paddy crop.

R. S. FINLOW,

Offg. Director of Agriculture, Bengal.

DACCA, *the 14th February 1920.*

Statement showing the normal and actual rainfall in each district during January 1920.

Division.	District.	Normal district rainfall for the month of January.	Actual district rainfall for the month of January 1920.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of January.	Actual district rainfall for the month of January 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	0·46	0	-0·46	Rajshahi—*concld.*	Rangpur	0·27	Nil	-0·27
	Calcutta	0·37	Nil	-0·37		Bogra	0·39	Nil	-0·39
	Nadia	0·35	Nil	-0·25		Pabna	0·19	Nil	-0·19
	Murshidabad	0·37	Nil	-0·37		Malda	0·39	Nil	-0·39
	Jessore	0·44	Nil	-0·44					
	Khulna	0·54	Nil	-0·54					
Burdwan	Burdwan	0·42	Nil	-0·42	Dacca	Dacca	0·36	0·13	-0·23
	Birbhum	0·40	Nil	-0·40		Mymensingh	0·35	Nil	-0·35
	Bankura	0·39	Nil	-0·39		Faridpur	0·31	0	-0·31
	Midnapore	0·31	Nil	-0·31		Bakarganj	0·43	0	-0·43
	Hooghly	0·38	0	-0·38					
	Howrah	0·46	Nil	-0·46					
Rajshahi	Rajshahi	0·44	Nil	-0·44	Chittagong	Chittagong	0·29	0·01	-0·28
	Dinajpur	0·28	Nil	-0·28		Tippera	0·41	0·02	-0·39
	Jalpaiguri	0·48	0·07	-0·41		Noakhali	0·28	0·01	-0·27
	Darjeeling	0·43	0·08	-0·35		Chittagong Hill Tracts.	0·24	0·02	-0·22
						Cooch Behar	0·33	Nil	-0·33

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Presidency.	24-Parganas	Saugor Island	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Diamond Harbour.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budge-Budge	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Canning Town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barrackpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dum-Dum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baraset	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Basirhat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nadia	Ranaghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Krishnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chuadanga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meherpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kumtia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Haringhata	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murshidabad	Kandi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Berhampore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lalbagh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Azimganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jangipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lalgola	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Akaiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patkabari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dumkal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaliyaganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jessore	Narail	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jessore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhenida	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Magura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bongaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Khulna	Satkhira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagerhat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khulna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaliganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dumuria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Koturea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paikgachha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mollahat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Moralganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burdwan.	Burdwan	Katua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Burdwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katwa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Asansol	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mankar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mangalkot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raina	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Monteswar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Birbhum	Suri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hetampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampurhat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bolpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murarai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Labpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bankura	Bankura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Vishnupur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mallara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khatra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Indas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Onda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangajalghati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonamukhi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Taldangra (*Saraaga*).*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Indpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arara*	...																			
		Barjora	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simlapal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mejia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Siromoinpur	...																			
		Palasdanga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ohatna*	...																			
		Ranibandh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saltora	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joypur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ambikanagar*																				

* Return not received.

BENGAL FOR THE MONTH OF JANUARY 1920.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December 1919 to 31st January 1920.	Normal rainfall from 1st December 1919 to 31st January 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·55	Nil	Nil	0·61	Saugor Island ...	24-Parganas	PRESIDENCY.
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·60	Nil	Nil	0·78	Diamond Harbour.		
...	...	...	...	0·02	...	...	...	...	...	...	Nil	0·9	0·02	0·55	0·02	0·02	0·70	Budge-Budge.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·45	Nil	Nil	0·53	Canning Town.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·37	Nil	Nil	0·64	Alipore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·39	Nil	Nil	0·74	Barrackpore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·48	Nil	Nil	0·68	Dum-Dum.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·55	Nil	Nil	0·76	Barasat.		
...	...	...	...		...	...	...	...	...	...	Nil	0·9	Nil	0·43	Nil	Nil	0·69	Basirhat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·42	Nil	Nil	0·61	Ranaghat ...	Nadia ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·42	Nil	Nil	0·53	Krishnagar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·41	Nil	Nil	0·56	Chuadanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·37	Nil	Nil	0·52	Meherpore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·34	Nil	Nil	0·49	Kushtia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	Nil	0·44	Harinaghata.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·39	Nil	Nil	0·52	Kandi ...	Murshidabad.	
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·45	Nil	Nil	0·58	Berhampore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·29	Nil	Nil	0·40	Lalbagh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·46	Nil	Nil	0·56	Azimganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·45	Nil	Nil	0·55	Jangipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·47	Nil	Nil	0·57	Lalgola.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·43	Nil	Nil	0·50	Akriganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·31	Nil	Nil	0·39	Patkabari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·34	Nil	Nil	0·48	Dumkal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·25	Nil	Nil	0·43	Kaliyaganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·55	Nil	Nil	0·73	Narail ...	Jessore ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·47	Nil	Nil	0·67	Jessore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·42	Nil	Nil	0·58	Jhenida.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·39	Nil	Nil	0·55	Magura.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·38	Nil	Nil	0·54	Bongaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·43	Nil	Nil	0·63	Satkhira ...	Khulna ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·55	Nil	Nil	0·73	Bagerhat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·52	Nil	Nil	0·72	Khulna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·75	Nil	Nil	0·86	Kaliganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·30	Nil	Nil	0·40	Nakipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·56	Nil	Nil	0·64	Dumuria.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·54	Nil	Nil	0·70	Rampal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·3	Nil	0·54	Nil	Nil	0·69	Kalaroa.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·2	Nil	0·69	Nil	Nil	0·83	Paikgacha.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·38	Nil	Nil	0·61	Mollahat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·64	Nil	Nil	0·84	Morelganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·55	Nil	Nil	0·69	Tala.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·42	Nil	Nil	0·59	Kalna ...	Purdwan ...	BURDWAN.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·39	Nil	Nil	0·56	Burdwan.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·41	Nil	Nil	0·54	Katwa.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·46	Nil	Nil	0·57	Asansol.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·46	Nil	Nil	0·58	Mankar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0	Nil	0	Nil	Nil	0·02	Mangalkot.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Royna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Monteswar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·39	Nil	Nil	0·47	Suri ...	Birbhum ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·39	Nil	Nil	0·59	Hetampur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·47	Nil	Nil	0·58	Rampurhat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·44	Nil	Nil	0·50	Bolpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·27	Nil	Nil	0·32	Murarai.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·33	Nil	Nil	0·38	Labpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·42	Nil	Nil	0·55	Bankura ...	Bankura	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·34	Nil	Nil	0·49	Vishnupur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·44	Nil	Nil	0·57	Multara.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·44	Nil	Nil	0·63	Khatra.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·35	Nil	Nil	0·47	Indas.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·35	Nil	Nil	0·47	Kotalpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·28	Nil	Nil	0·37	Onda.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·43	Nil	Nil	0·52	Gangajaighati.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·47	Nil	Nil	0·64	Raipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·39	Nil	Nil	0·50	Sonamukhi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Taldangra.		
												(n)		(n)			(n)	Saranga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Indpur.		
												(n)		(n)			(n)	Arhra.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Barjora.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Simlapal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Mejia.		
												(n)		(n)			(n)	Sromonipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Paladanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Chatna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Ranibandh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Saltora.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Joypur.		
												(n)		(n)			(n)	Ambikanagar.		

(n) Not ascertained.

DAILY RAINFALL RECORDED IN

DIVISION.	DISTRICT.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BURDWAN—contd.	Midnapore	Contai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tamluk	...	...	...	...	...	...		...	...	...	...	..	...	...	...	...	...	...	...	...
		Midnapore	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ghatal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kukrahati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamalgora	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Panskura	...	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dantan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandrakona*																				
		Pachet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagwanpur*																				
		Kultikri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nayabasan	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Silda (*Belpahari*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandri*																				
		Goaltore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Salboni	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narayangarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Henria*																				
		Jenka (*Khajri*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nandigram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Moyna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narajole	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hooghly	Serampore	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hooghly	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arambagh	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Howrah	Howrah	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohesreka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Uluberia	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
RAJSHAHI.	Bogra	Bogra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Natore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naugaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bilmaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahadebpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tanor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chanugram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dinajpur	Nithpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangarampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chiramon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dinajpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baluraghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thakurgaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Setabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atwari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Birganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Parbatipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jalpaiguri	Jalpaiguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipur Duars	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Falakata	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Debiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagatpur (*Nagrakata*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·14	...	...	...	...
		Buxa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...	0·05	...	...
		Kalchini	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	...	...	...	...
		Kumargram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darjeeling	Siliguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darjeeling	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalimpong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mongloo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurseong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pedong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·14	...	...	...	...
	Rangpur	Bhawaniganj (*Gaibandha*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rangpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pirganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurigaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagdogra (*Nilphamari*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sundarganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saidpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bogra	Sherpur	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowkhilla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bogra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Panchbibi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khetlal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pabna	Shahzadpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pabna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sirajganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

*Return not received.

BENGAL FOR THE MONTH OF JANUARY 1920—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December 1919 to 31st January 1920.	Normal rainfall from 1st December 1919 to 31st January 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·47	Nil	Nil	0·73	Contai ...	Midnapore	Burdwan—contd.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·40	Nil	Nil	0·59	Tamluk.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·58	Nil	Nil	0·82	Midnapore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·38	Nil	Nil	0·59	Ghatal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·55	Nil	Nil	0·64	Kukrahati.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·35	Nil	Nil	0·57	Amingura.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·51	Nil	Nil	0·70	Panskura.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·2	Nil	0·49	Nil	Nil	0·63	Dantan.		
												0·4		0·33			0·82	Chandrakona.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·30	Nil	Nil	0·35	Pachet.		
...	...	...	...	...	...	...	...	...	...	...		0·9		0·38			0·58	Bhagwanpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·33	Nil	Nil	0·61	Kuli(kri.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Nayabasan.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·38	Nil	Nil	0·57	Silda (*Belpahari*).		
												(a)		(a)			(a)	Chandri.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·33	Nil	Nil	0·54	Goaltore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·05	Nil	Nil	0·26	Salboni.		
...	...	...	...	...	...	...	0·69	0·31	...	...	2	1·3	1·00	0·73	0·69	1·00	1·19	Narayangarh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·46	Nil	Nil	0·51	Ramnagar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·14	Nil	Nil	0·14	Mohanpur.		
												0·6		0·23			0·28	Hanria.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·19	Nil	Nil	0·29	Jenka (*Khajuri*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·30	Nil	Nil	0·55	Nandigram.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·05	Nil	Nil	0·05	Moyna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Pingla.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·19	Nil	Nil	0·47	Narajole.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·40	Nil	Nil	0·61	Serampore ...	Hooghly ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·36	Nil	Nil	0·66	Hooghly.		
...	...	...	...	...	0·01	...	...	...	...	...	Nil	0·9	0·01	0·39	0·01	0·01	0·56	Arambagh.		
												0·8		0·42		Nil	0·64	Howrah ...	Howrah ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·48	Nil	Nil	0·70	Mohiseroka.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·46	Nil	Nil	0·63	Uluberia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·49	Nil	Nil	0·78	Amta.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·34	Nil	Nil	0·43	Boalia ...	Boalia ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·51	Nil	Nil	0·80	Nator.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·41	Nil	Nil	0·51	Naugaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·34	Nil	Nil	0·46	Bilmaria.		
												1·0		0·44			0·46	Manda.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·40	Nil	Nil	0·50	Mahadebpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·63	Nil	Nil	0·74	Tanor.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Chaugram.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Joari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·81	Nil	Nil	0·82	Nithpur ...	Dinajpur ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·13	Nil	Nil	0·13	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·27	Nil	Nil	0·47	Gangarampur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·38	Nil	Nil	0·49	Churamon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·39	Nil	Nil	0·51	Raiganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·33	Nil	Nil	0·40	Dinajpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·27	Nil	Nil	0·46	Balurghat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·28	Nil	Nil	0·33	Thakurgaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·13	Nil	Nil	0·21	Betaiganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·19	Nil	Nil	0·21	Ranigauj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·12	Nil	Nil	0·14	Atwari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·13	Nil	Nil	0·27	Birganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·11	Nil	Nil	0·16	Parbatipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·37	Nil	Nil	0·49	Jalpaiguri ...	Jalpaiguri...	Rajshahi.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·34	Nil	Nil	0·50	Alipur Duars.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·31	Nil	Nil	0·46	Falakata.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·37	Nil	Nil	0·42	Debiganj.		
...	...	...	...	...	...	...	...	...	...	...	1	1·4	0·14	0·59	0·14	0·14	0·58	Bhagatpur (*Nagrakata*).		
...	...	...	...	...	...	...	...	...	...	...	1	2·2	0·23	1·04	0·15	0·23	1·69	Buxa.		
...	...	...	...	...	...	...	...	...	...	...	1	1·0	0·21	0·36	0·21	0·21	0·55	Kalchini.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·47	Nil	0·10	0·79	Kumargram.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·42	Nil	Nil	0·54	Siliguri ...	Darjeeling...	
...	...	...	...	...	...	...	0·01	...	...	...	Nil	1·5	0·01	0·38	0·01	0·01	0·32	Darjeeling.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·2	Nil	0·62	Nil	Nil	0·94	Kalimpong.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·3	Nil	0·63	Nil	Nil	1·01	Mongpoo.		
...	...	...	...	...	...	...	0·34	...	...	...	1	1·8	0·34	0·78	0·34	0·34	1·03	Kurseong.		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·14	0·97	0·14	0·36	1·90	Pedong.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·35	Nil	Nil	0·45	Bhawaniganj (*Gaibandha*).	Rangpur ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·46	Nil	Nil	0·53	Rangpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·16	Nil	Nil	0·28	Pirganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·40	Nil	Nil	0·53	Kurigaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·10	Nil	Nil	0·27	Gobindganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·35	Nil	Nil	0·47	Bagdogra (*Nilphamari*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·25	Nil	Nil	0·31	Ulipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·22	Nil	Nil	0·31	Sundarganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·05	Nil	Nil	0·13	Saidpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·44	Nil	Nil	0·57	Sherpur ...	Bogra ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·39	Nil	Nil	0·51	Nowkhilla.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·42	Nil	Nil	0·51	Bogra.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·33	Nil	Nil	0·43	Panchbibi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Khetlal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0	Nil	0·04	Nil	Nil	0·26	Shahzadpur ...	Pabna ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·33	Nil	Nil	0·45	Pabna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·30	Nil	Nil	0·52	Sirajganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·05	Nil	Nil	0·32	Sara.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

DIVISION.	DISTRICT.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chanchal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gazol ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sibganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gomastapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
DACCA.	Dacca ...	Munshiganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dacca ...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narayanganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narsingdi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manikganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joydebpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kapasia* ...																				
	Mymensingh	Kishorganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atia (*Tangail*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sariabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mymensingh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamalpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Netrokona ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phulpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Durgapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sherpur (*Town*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dewanganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nalitabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Faridpur...	Madaripur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Faridpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajbari (*Goalundo*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Harikhapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Takurhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pangsa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ballakandi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhuana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bakarganj	Patuakhali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barguna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pirojpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barisal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gaurnadi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhola ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daulatkhan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bauphal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CHITTAGONG.	Chittagong	Cox's Bazar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chittagong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kutubdia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Satkania ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kodala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mirsarai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tippera ...	Comilla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Brahmanbaria ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramchandrapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nasirnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daudkandi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasba ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Laksam ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Noakhali	Noakhali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Feni ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hatiabpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chhagalnaiya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Matiya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lakhnipur* ...																				
	Chittagong Hill Tracts.	Rangamati ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bandarban ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barkal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Malumkheri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lama ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rangarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hill Tippera.	Agartala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cooch Behar.	Dinhata ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Cooch Behar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mekliganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mathabhanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pulbari (*Tufanganj*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* Return not received.

DACCA,
The 20th February 1920.

BENGAL FOR THE MONTH OF JANUARY 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December 1919 to 31st January 1920.	Normal rainfall from 1st December 1919 to 31st January 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·53	Nil	Nil	0·63	Malda.	Malda ...	RAJSHAHI.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·46	Nil	Nil	0·52	Chanchal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·36	Nil	Nil	0·41	Gazol.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·58	Nil	Nil	0·65	Sibganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·15	Nil	Nil	0·23	Gomastapur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·28	Nil	Nil	0·42	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·49	Nil	Nil	1·72	Munshiganj.	Dacca ...	DACCA.
...	...	...	...	...	0·10	...	...	...	...	...	1	0·9	0·10	0·36	0·10	0·10	0·54	Dacca.		
...	...	...	...	0·50	...	...	...	...	...	...	1	0·4	0·55	0·21	0·50	0·55	0·53	Nawabganj.		
...	...	...	...	...	0·07	...	...	...	...	...	Nil	0·9	0·07	0·32	0·07	0·07	0·56	Narayanganj.		
...	...	...	...	...	0·16	...	...	...	...	...	1	0·7	0·16	0·22	0·16	0·16	0·66	Narsingdi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·42	Nil	Nil	0·58	Manikganj.		
...	...	...	...	...	0·04	...	...	...	...	...	Nil	0·9	0·04	0·40	0·04	0·04	0·52	Joydebpur.		
												0·6		0·45			0·69	Kapasia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·57	Nil	Nil	0·78	Kishorganj.	Mymensingh	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·42	Nil	Nil	0·53	Atia (*Tangail.*)		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·27	Nil	Nil	0·36	Sarisabari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·39	Nil	Nil	0·50	Mymensingh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·40	Nil	Nil	0·55	Jamalpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·32	Nil	Nil	0·46	Netrokona.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·13	Nil	Nil	0·21	Phulpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·39	Nil	Nil	0·43	Durgapur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·41	Nil	Nil	0·46	Sherpur (*Town*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·31	Nil	Nil	0·35	Dewanganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·29	Nil	Nil	0·34	Nalitabari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·50	Nil	Nil	0·57	Madaripur ...	Faridpur ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·46	Nil	Nil	0·61	Faridpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·42	Nil	Nil	0·55	Rajbari (*Goalande*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	0·03	0·30	0·03	0·03	0·61	Haridanpur.		
...	...	...	...	...	0·03	...	...	...	...	...	Nil	0·7	Nil	0·30	Nil	Nil	0·52	Takerhat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·09	Nil	Nil	0·37	Bhanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	0·01	0·10	0·01	0·01	0·48	Pangsa.		
...	...	...	...	...	0·01	...	...	...	...	...	Nil	0·08	Nil	0·20	Nil	Nil	1·04	Baliakandi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·34	Nil	Nil	0·71	Bhusna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·33	Nil	Nil	0·75	Palong.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·59	Nil	0·10	1·15	Patuakhali ...	Bakarganj...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·41	Nil	0·02	0·72	Barguna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·57	Nil	Nil	0·82	Pirojpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·48	Nil	0·14	0·82	Barisal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·24	Nil	Nil	0·41	Gaurnadi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·30	Nil	Nil	0·73	Bhola.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·28	Nil	0·01	0·57	Daulatkhan.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·48	Nil	Nil	0·93	Bauphal.		
...	...	0·01	0·03	...	...	...	...	...	...	...	Nil	0·6	0·04	0·36	0·04	0·06	0·78	Cox's Bazar ...	Chittagong	CHITTAGONG.
...	...	...	0·01	...	...	...	...	...	...	...	Nil	0·6	0·01	0·40	0·01	0·03	1·08	Chittagong.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·39	Nil	0·13	1·00	Kutubdia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·24	Nil	Nil	0·99	Satkania.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·25	Nil	0·13	0·97	Kodala.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·11	Nil	Nil	0·65	Mirsarai.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·45	Nil	Nil	0·81	Comilla ...	Tippera ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·45	Nil	Nil	0·72	Chandpur.		
...	...	...	...	...	0·14	...	...	...	...	...	1	1·1	0·14	0·54	0·14	0·14	0·89	Brahmanbaria.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·27	Nil	Nil	0·38	Raunchandrapur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·40	Nil	Nil	0·59	Nasirnagar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·41	Nil	Nil	0·54	Daudkandi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·25	Nil	Nil	0·51	Kasba.		
...	...	...	...	...	...	0·02	...	...	...	...	Nil	0·8	0·02	0·50	0·02	0·02	0·75	Laksam.		
...	...	...	...	...	0·02	...	...	...	...	...	Nil	0·8	0·02	0·26	0·02	0·04	0·33	Noakhali ...	Noakhali ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·36	Nil	Nil	0·34	Feni.		
...	...	...	0·02	...	...	...	...	...	...	...	Nil	0·7	0·02	0·29	0·02	0·06	0·31	Hatiabpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·27	Nil	Nil	0·52	Ramganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·20	Nil	Nil	0·34	Chhagalnaiya.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·18	Nil	Nil	0·37	Hatiya.		
												0·8		0·37			0·57	Lakhnipur.		
...	...	...	0·09	...	...	...	...	...	...	...	Nil	0·6	0·09	0·33	0·09	0·09	0·95	Rangamati ...	Chittagong Hill Tracts.	
...	...	...	0·08	...	...	...	...	...	...	...	Nil	0·2	0·06	0·20	0·05	0·14	0·79	Bandarban.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·18	Nil	Nil	1·00	Baraul.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Mahalcheri.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Lama.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	Nil	(a)	Ramgarh.		
...	...	...	...	0·01	...	...	...	...	...	...	Nil	1·0	0·01	0·48	0·01	0·01	0·75	Agartala ...	Hill Tippera	
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·43	Nil	Nil	0·54	Dinhata ...	Cooch Behar	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·33	Nil	Nil	0·43	Cooch Behar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·29	Nil	Nil	0·42	Mekhliganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·29	Nil	Nil	0·48	Mathabhanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·31	Nil	Nil	0·44	Fulbari (*Tufanganj.*)		

(a) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

List of prices of articles of food at Calcutta for the week ending Saturday, the 21st February 1920.

Name of article.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
Rice—	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Balam, coarse ...	7 8 0		8 2 0		0 3 0		0 3 9	
„ medium ...	8 4 0		9 0 0		0 4 0		0 4 6	
Patnai, coarse ...	6 12 0		8 0 0		0 3 0		0 3 6	
„ medium ...	8 12 0		9 0 0		0 3 9		0 4 6	
Nagra, coarse ...	6 14 0		8 0 0		0 3 0		0 3 6	
„ medium ...	8 2 0		9 1 0		0 3 9		0 5 0	
Dudhkalma ...	8 0 0		8 2 0		0 3 6		.....	
Rangoon Boiled ...	.....		.....		0 3 3		.....	
Kajla	5 14 0		.....		0 3 0		.....	
Wheat, Dudhia	7 8 0		.....		.....		.....	
„ Gangajali	.....		.....		.....		.....	
„ Jamali	6 12 0		.....		.....		.....	
Gram, Patnai (whole) ...	9 6 0		9 12 0		0 3 0		0 4 0	
„ dal ...	10 8 0		10 12 0		0 4 0		0 5 0	
Mung „ (Hari)	8 8 0		8 12 0		0 6 0		0 8 0	
„ „ (Krishna) ...	8 0 0		8 4 0		0 5 0		0 6 0	
Arhar „ ...	10 0 0		11 8 0		0 4 0		0 5 6	
Masur „ (split) ...	6 14 0		7 4 0		0 3 3		0 4 6	
„ „ (Khanri) ...	10 0 0		11 0 0		0 5 0		.....	
Kalai „ ...	7 8 0		7 12 0		0 3 0		0 4 6	
Salt ...	2 14 0		.....		0 1 6		0 1 9	
Sugar (Brown Java) ...	25 0 0		27 0 0		0 10 0		0 12 0	
Gur, Bhéli ...	9 8 0		12 0 0		5 0 0		.....	
„ Bhursut	10 0 0		10 8 0		0 6 0		.....	
„ Date	9 4 0		9 8 0		0 3 0		0 4 6	
Milk	11 0 0		13 0 0		0 3 0		0 5 0	
Mustard oil	29 0 0		36 0 0		0 14 0		1 2 0	
Flour (country)	9 3 0		9 5 0		0 4 0		0 5 0	
Atta, No. 3	7 2 0		.....		0 3 6		0 5 0	
„ „ 2½	8 0 0		.....					
„ „ B	9 10 0		.....					
Suji	9 3 0		9 5 0		0 4 0		0 5 6	
Ghee (Bhadwa, Matki, etc.) ...	102 0 0		105 0 0		2 12 0		.....	
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	97 0 0		100 0 0		2 9 0		.....	
„ (Lalli, Etwa, Sagar, etc.)...	92 0 0		95 0 0		2 8 0		.....	
Maize	5 8 0		5 12 0		.....		.....	
Potatoes	2 12 0		3 4 0		0 1 3		0 2 6	
Patal	.....		.....		.....		.....	
Brinjals	1 0 0		1 4 0		0 1 3		0 1 6	
Onions	2 0 0		3 0 0		0 1 3		0 1 6	
Fish, Rahu	18 0 0		24 0 0		0 10 0		0 14 0	
Mutton (2nd class)	.....		.....		0 10 0		.....	
Beef (2nd and 3rd classes) ...	.....		.....		0 3 0		0 3 6	

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hát, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Taltolla Bazar, Jogu Babu's Bazar.

S. C. GHOSH,
for *President, Advisory Food Committee.*

CALCUTTA, *the 21st February 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS

For the week ending on the 12th February 1920.

Summary.—Excepting light showers in North Bengal moderate rainfall was general in the rest of the province. The rain has generally helped the ploughing operations for jute and other autumn crops and has been favourable to the standing spring crops. Harvesting of spring crops and pressing of sugarcane continue. The average price of common rice for the province has fallen by about 0·34 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·97	5	5 5/16	Prospects of standing crops are good. There are no agricultural operations except in Basirhat. Water is sufficient.
	Diamond Harbour.	2·82	5½	5½	
	Barrackpore	(n)	(n)	5	
	Barasat ...	1·04	5¼	5¼	
	Basirhat ...	1·07	6	6	
2	Nadia ...	0·64	5½	5½ / 6⅜*	Weather cloudy. Prospects of standing crops are favourable.
	Kushtia ...	0·28	5	5	
	Meherpur ...	0·51	6	6¼	
	Chuadanga ...	0·89	6¼	6 / 6¼*	
	Ranaghat ...	0·43	5	5	
3	Murshidabad	0·48	6	5¾	Weather occasionally cloudy and chill. Prospects of standing crops are good. The recent rainfall has been generally beneficial to some of the *rabi* crops and has helped preparation of lands for *aus* crops. Fodder is sufficient. There is no large import. Export of rice continues moderately.
	Lalbagh ...	0·88	5¾	5¾	
	Jangipur ...	0·81	6¼	6¼	
	Kandi ...	0·32	6¼ to 6¾	6¾	
4	Jessore ...	0·28	6 / 6*	6 / 6*	Standing crops are doing well. Harvesting of *rabi* crops continues. No large import or export of rice. Fodder is sufficient.
	Jhenidah ...	1·02	5	5	
	Magura ...	0·54	5¼	5¼	
	Narail ...	1·10	5⅛	5⅛	
	Bangaon ...	0·11	5	5	
5	Khulna ...	0·89	5¾	5¾	Weather seasonable. Harvesting of winter rice is almost finished. Fodder and water are sufficient.
	Satkhira ...	1·70	5 5/16	5 5/16*	
	Bagerhat ...	1·02	6 / 7*	6 / 7*	

* Burma rice. (n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	1·85	5	5	Weather cold. Threshing of paddy, pressing of sugarcane and harvesting of potatoes are going on. Wheat and vegetables have been benefited by recent rainfall. Large export of rice is reported from Kalna.
	Asansol ...	0·36	6	6	
	Katwa ...	1·14	5½	5½	
	Kalna ...	1·80	4¾	4¾	
7	BIRBHUM ...	0·45	6	5½	Weather cool and occasionally cloudy. Threshing continues. Standing crops are doing fairly well. Fodder and water are sufficient.
	Rampurhat...	0·35	6¼	6¼	
8	BANKURA ...	1·07	6¼	6	Prospects of standing crops are good. Export of rice and paddy continues.
	Vishnupur...	0·82	6¼	6¼	
9	MIDNAPORE	0·12	*5¾ 6†	5¾ 6†	Prospects of *rabi* crops are good. Sowing of *til* continues. Fodder is sufficient.
	Ghatal ...	0·87	5¾ 5¾†	5¾ 5¾†	
	Tamluk ...	1·65	5 5/16 5¾† 6¼*	5 5/16 6† 6¼*	
	Contai ...	2·42	6 6¼†	6¼ 6¼†	
10	HOOGHLY ...	0·41	4¾ 5 9/16*	4¾ 5 9/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	0·77	6	6	
	Arambagh ...	(a)	(a)	5½	
11	HOWRAH ...	0·91	4¾ 5¾†	4 13/16 6†	Weather cold. Harvesting of sugarcane and *rabi* crops continues. Lands are being prepared for jute. Fodder and water are sufficient.
	Ulubaria ...	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·19	5¾	6	Prospects of standing crops are favourable. *Rabi* crops have been much benefited by recent rain. Fodder is sufficient.
	Naogaon ...	0·52	6	6	
	Nator ...	0·21	5¾	6	
13	DINAJPUR ...	0·30	6	6	Weather very cold.
	Thakurgaon	0·18	6	6	
	Balurghat ...	0·38	5 5/16	6 5/16	
14	JALPAIGURI...	Nil	5½	5½	Prospects of standing crops are fair. Harvesting of potatoes and mustard is in progress. Export continues. Fodder and water are sufficient.
	Alipur ...	0·04	5	5	

* Burma rice. † Coarse rice. (a) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
15	DARJEELING	Nil	4¾	4¾	Potatoes are being harvested. Wheat and barley are progressing well. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	Nil	5½	5½	
	Siliguri ...	0·02	4½	4½	
	Kalimpong...	Nil	5¼	5¼	
16	RANGPUR ...	0·21	5¼	5¼	Weather very cold. Harvesting of potatoes and mustard continues. Lands are being prepared for jute. Prospects of standing crops are good. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari	0·07	5 1/16	5 1/16	
	Kurigram ...	0·63	5¼	5¼	
	Gaibandha ...	0·56	5⅜	5⅜	
17	BOGRA ...	0·49	6	5 13/16	Lands are being prepared for *aus* paddy and jute. Recent rain has done good to the standing crops.
18	PABNA ...	0·24	5¼ to 5⅜	5¼	Market is stationary. Fodder is sufficient.
	Sirajganj ...	0·32	5	4¾	
19	MALDA ...	Nil	6	6	Threshing of winter paddy is nearly finished. Transplantation of *boro* paddy continues. Prospects of *rabi* crops are good. Fodder and water are sufficient.
20	COOCH BEHAR	0·94	6⅜	6⅜	Harvesting of *haimanti* paddy is nearly completed. Preparation of lands for *bilri* paddy and jute continues. Condition of standing crops is favourable. Fodder and water are sufficient.
21	DACCA ...	0·75	5⅜ 5½*	5 5½*	Weather chill and sunny. Harvesting of mustard continues. *Boro* paddy, spring crops and vegetables are doing very well under present weather conditions. Ploughing of lands for jute and *aus* paddy is proceeding. Water is sufficient.
	Manikganj ...	0·46	4¾	4¾ 6½*	
	Narayanganj	0·70	5½	5½	
	Munshiganj (a)	1·24	5½	5½	
22	MYMENSINGH	0·62	4⅞ 5⅜*	5⅜ 5⅜*	Harvesting of *rabi* crops, sugarcane and preparation of soil for *aus* paddy and jute are going on. Prospects of standing crops are good. Water and fodder are sufficient. A few cases of cattle disease reported from Kishoreganj. Rice market has fallen slightly. Some export of rice has been reported from Netrakona. Stock of country rice is adequate and of Burma rice diminished.
	Jamalpur ...	0·72	5	4⅞	
	Tangail ...	0·89	4 11/16	4⅝	
	Netrakona ...	0·78	5 5/16	5 5/16	
	Kishorganj...	0·59	5½ 6½*	5 6½*	

* Burma rice.

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
23	FARIDPUR ...	0·47	5 5 1/8*	5 5 1/8*	Ploughing of lands continues. Prospects of *rabi* crops are hopeful. Fodder is sufficient.
	Goalundo ...	1·18	5 1/2 6 1/8*	5 1/2 to 6 6 1/8*	
	Madaripur ...	0·92	5 1/2 6 2/5*	5 1/2 6 2/5*	
	Gopalganj(*a*)	0·26	5 6 1/2*	5 6*	
24	BAKARGANJ (BARISAL).	0·69	5 1/2	5 1/2	Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	1·34	5 1/2	5 1/2	
	Patuakhali ...	1·14	5 1/2	5 1/2	
	Dakshin Shabazpur (Bhola).	0·48	5	5 1/2	
25	CHITTAGONG	0·85	5 1/2† 5 1/2*	5 1/2† 5 1/2*	Prospects of standing *rabi* crops are good. Fodder is sufficient. *Panga* salt is selling at 11 and 9 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	0·46	5 1/2† 5 1/2*	5 1/2† 5 1/2*	
26	TIPPERA (COMILLA).	2·17	6 1/8	5 1/2	Weather very cold. Harvesting of *rabi* crops continues. Ploughing of lands and sowing of early *aus* paddy is in full swing. Price of rice is stationary.
	Brahmanbaria.	0·58	5 1/2	5 1/2	
	Chandpur ...	0·56	6 1/8 5 1/2*	5 1/2 5 1/2*	
27	NOAKHALI ...	0·22	5 1/2	5 1/2	Weather seasonable. Prospects of standing crops have improved by rainfall. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	0·45	6	6	
28	CHITTAGONG HILL TRACTS.	0·79	6	6	Prospects of standing crops are fair. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice. † Local rice.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 15th February 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 19th February 1920.

Summary.—Rainfall was light and scattered. Preparation of lands for autumn crops and harvesting of spring crops continue. Sowings of jute and autumn paddy have commenced in some districts. Standing crops are doing well. The average price of common rice has fallen by about 0·34 per cent. as compared with that of the preceding week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·42	5	5*	Harvesting of winter paddy and sugarcane still continues in Basirhat subdivision. Harvesting of sugarcane has begun in Baraset subdivision. Water is sufficient. Prospects of standing crops are good.
	Diamond Harbour.	(n)	(n)	5½	
	Barrackpore	(n)	(n)	(n)	
	Barasat ...	0·38	5½	5½	
	Basirhat ...	0·71	6	6	
2	Nadia ...	Nil	5½	5½	Prospects of standing crops are fair. Cattle-disease is reported from thana Chakdah.
	Kushtia ...	0·21	5	5	
	Meherpur ...	0·12	5½	6	
	Chuadanga ...	0·37	6 6½*	6½	
	Ranaghat ...	0·35	5	5	
3	Murshidabad	Nil	6	6	Weather cloudy and cool in first part of the week. Prospects of standing crops are good. Fodder is sufficient. No large import of rice; export continues. Cattle-disease is reported from Nabagram in Lalbagh.
	Lalbagh ...	Nil	6	5½	
	Jangipur ...	Nil	6½	6½	
	Kandi ...	Nil	6½	6½ to 6½	
4	Jessore ...	Nil	6 6*	6 6*	Standing crops are doing well. Harvesting of *rabi* crops continues. No large import or export of rice. Fodder is sufficient.
	Jhenidah ...	1·74	5	5	
	Magura ...	0·94	5½	5½	
	Narail ...	0·70	5 11/16	5½	
	Bangaon ...	0·30	4½	5	
5	Khulna ...	0·58	5½	5½	Harvesting of *aman* paddy is finished. Fodder and water are sufficient.
	Satkhira ...	2·18	5½	5 5/16	
	Bagerhat ...	Nil	6 7*	6 7*	

* Burma rice.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5	5	Threshing of winter paddy is nearly finished. Pressing of sugarcane continues. Lands are being ploughed. Standing crops are doing well. Export of rice is reported from Kalna.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	5½	5½	
	Kalna ...	Nil	4¾	4¾	
7	BIRBHUM ...	Nil	6	6	Threshing of winter paddy continues. Prospects of standing crops are fair. Fodder and water are sufficient.
	Rampurhat...	Nil	6¼	6¼	
8	BANKURA ...	Nil	6¼	6¼	Prospects of standing crops are good. Export of rice and paddy continues.
	Vishnupur...	Nil	6¼	6¼	
9	MIDNAPORE...	Nil	6⅜ 6⅜†	5¾ 6†	Prospects of *rabi* crops are good. Sowing of *til* continues. Fodder is sufficient.
	Ghatal ...	Nil	5¾ 6†	5½ 5⅝†	
	Tamluk ...	Nil	5 5/16 5 7/16†	5 5/16 5⅜† 6*	
	Contai ...	0·55	5¾	6 6½†	
10	HOOGHLY ...	0·17	5	4¾ 5 9/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	0·38	6	6	
	Arambagh ...	(n)	(n)	(n)	
11	HOWRAH ...	1·72	4⅞ 5½†	4¾ 5⅜†	Weather cold. Harvesting of sugarcane and *rabi* crops continues. Rainfall has been beneficial to ploughing of lands and standing crops. Lands are being prepared for jute. Fodder is sufficient.
	Ulubaria ...	0·14	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	5 3/16	5⅛	Prospects of standing crops are favourable. Fodder is sufficient.
	Naogaon ...	Nil	6	6	
	Nator ...	Nil	5 3/16	5¼	
13	DINAJPUR ...	Nil	6	6	Prospects of standing crops are fair. Rice market is stationary. Fodder is sufficient.
	Thakurgaon	Nil	6	6	
	Balurghat ...	Nil	6 5/16	5 5/16	
14	JALPAIGURI	Nil	5¾	5½	Prospects of standing crops are fair. Fodder and water are sufficient. Harvesting of potatoes and mustard is in progress.
	Alipur ...	Nil	5	5	

* Burma rice. † Coarse rice. (n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·29	5	4¾	Sowing of winter potatoes is going on. Wheat and barley are progressing. Stock of rice is sufficient. Fodder and water are sufficient.
	Kurseong ...	0·11	5½	5½	
	Siliguri ...	Nil	4½	4½	
	Kalimpong...	Nil	5¼	5¼	
16	RANGPUR ...	Nil	5½	5¼	Harvesting of mustard and potatoes is going on. Prospects of standing crops are good. Lands are being prepared for the *bhadoi* crops. Sowings of jute and paddy in low lands have commenced in certain places. Fodder and water are sufficient. Cattle disease is reported from thana Nilphamari.
	Nilphamari	Nil	5 1/16	5 1/16	
	Kurigram	Nil	5½	5½	
	Gaibandha ...	Nil	5⅝	5⅝	
17	BOGRA ...	Nil	6 3/16	6	Lands are being prepared for jute and *aus* paddy. Sowings of jute have commenced at places.
18	PABNA ...	0·02	5½	5¼ to 5½	Fodder is sufficient. Rice market is stationary.
	Sirajganj ...	Nil	5	5	
19	MALDA ...	Nil	6	6	Threshing of winter rice is nearly finished. Transplantation of *boro* paddy continues. Prospects of *rabi* crops are good. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	6⅛	6¼	Preparation of lands for *bitri* paddy, jute and gathering of mustard seed are going on. Standing crops are doing well. Fodder and water are sufficient.
21	DACCA ...	0·99	5¼	5¼ 5½*	Weather cold and moist. Condition and prospects of *boro* paddy and other spring crops are satisfactory. Sowing of *aus* paddy and planting of sugarcane are going on. Rice market shows a tendency to fall.
	Manikganj ...	0·83	(*n*)	4¾	
	Narayanganj	0·99	5½	5¼	
	Munshiganj (*a*).	0·42	5¼	5¼	
22	MYMENSINGH	0·02	5 5⅛*	4¾ 5⅛*	Harvesting of *rabi* crops, sugarcane and preparation of lands for *aus* paddy and jute are going on. Prospects of crops are good. Fodder and water are sufficient. A few cases of cattle-disease are from Kishorganj subdivision. Rice market has fallen slightly. Stock of Rangoon rice has diminished.
	Jamalpur ...	Nil	5	5	
	Tangail ...	Nil	5 1/16	4 1/16	
	Netrakona ...	Nil	(*n*)	5 3/16	
	Kishorganj...	Nil	5¼	5¼ 6¼*	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	1·01	$5\frac{1}{2}$ $5\frac{5}{16}$*	5 $5\frac{1}{2}$*	Lands are being prepared for jute and paddy. Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ..	1·52	$5\frac{1}{2}$ $6\frac{1}{2}$*	$5\frac{1}{2}$ $6\frac{1}{2}$*	
	Madaripur ...	1·75	$5\frac{1}{2}$ $6\frac{2}{3}$*	$5\frac{1}{2}$ $6\frac{2}{3}$*	
	Gopalganj (*a*)	0·19	5 $6\frac{1}{2}$*	5 $6\frac{1}{2}$*	
24	Bakarganj (Barisal).	0·71	5	$5\frac{1}{2}$	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	(*a*)	(*a*)	$5\frac{1}{2}$	
	Patuakhali ...	1·53	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	0·68	5	5	
25	Chittagong	0·04	$5\frac{1}{2}$† $5\frac{1}{2}$*	$5\frac{1}{2}$† $5\frac{1}{2}$*	Prospects of standing crops are fair. Fields are being prepared for early *aus* paddy. *Panga* salt is selling at 11 and 8 seers per rupee both at Sadar and Cox's Bazar, respectively. Fodder is sufficient.
	Cox's Bazar	0·56	$5\frac{1}{2}$†	$5\frac{1}{2}$† $5\frac{1}{2}$*	
26	Tippera (Comilla).	0·30	$5\frac{1}{2}$	$6\frac{1}{2}$	Harvesting of *rabi* crops and ploughing of land and sowing of early *aus* are going on. Rinderpest is reported from Brahmanbaria subdivision. Stock of rice is normal.
	Brahmanbaria.	Nil	$5\frac{3}{16}$	$5\frac{1}{2}$	
	Chandpur ...	0·79	$5\frac{1}{2}$ $5\frac{1}{2}$*	$6\frac{1}{2}$ $5\frac{1}{2}$*	
27	Noakhali	0·38	$5\frac{1}{2}$	$5\frac{1}{2}$	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	0·08	$6\frac{3}{16}$	6	
28	Chittagong Hill Tracts.	Nil	6	6	Prospects of standing crops are fair. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 23rd February 1920.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 24th January 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
			Male.	Female.	Total.	Number registered (excluding still birth).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	403	23	23	169	...	94*	75	257*	11	305	491	443	934
Howrah ...	2	Howrah ...	114,829	64,560	179,389	77	22	3	10	...	34	30	55	2	68	116	86	202
Dacca ...	3	Dacca ...	63,091	45,460	108,551	76	3	2	...	...	30	2	2	...	17	32	21	53
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	14	3	...	23	...	9	14	14	...	21	43	38	91
	5	Bhatpara ...	34,739	15,675	50,414	6	...	...	1	...	3	...	...	2	...	4	2	6

* Including deaths from Influenza.

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1588San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

CALCUTTA,
The 19th February 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital Statistics of the Towns with a population of 10,000 and over

Districts.	No.	Towns.	Population under Registration according to Census of 1911			Births Registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born: number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	20,527	15,394	35,921	22	1	1	7	...
	2	Raniganj ...	8,417	7,080	15,497	...	1	...	...	...
	3	Asansol ...	12,486	9,433	21,919	23	2	...	...	...
Bankura ...	4	Bankura ...	12,156	11,297	23,453	40	...	...	...	...
	5	Vishnupur ...	10,025	10,453	20,478	38	...	...	1	...
	6	Sonamukhi ...	6,254	7,021	13,275	24	1	...	...	...
Midnapore ...	7	Midnapore ...	17,577	15,163	32,740	35	2	1	...	...
	8	Ghatal ...	6,216	5,848	12,064	28	2	6	..	...
Hooghly ...	9	Hooghly and Chinsura.	15,817	13,099	28,916	67	...	1	...	...
	10	Serampore ...	19,639	12,439	32,078	69	4	3	4	...
	11	Rishra Konnagore	10,724	6,792	17,516	35	...	3	...	...
	12	Baidyabati ...	...	...	16,131	40	...	...	2	...
	13	Bhadreswar ...	...	...	13,441	28	...	3	4	...
	14	Champdani ...	...	...	15,297	20	...	1	...	...
Howrah ...	15	Howrah ...	114,829	64,560	179,389	366	...	23	16	...
	16	Bally ...	14,217	8,177	22,394	33	...	8	...	...
24-Parganas	17	Cossipore-Chitpur ...	30,793	17,385	48,178	87	3	3	5	...
	18	Maniktala ...	31,736	22,032	53,767	57	12	7	15	...
	19	South Suburban ...	17,683	13,850	31,533	60	6	17	...	...
	20	Tollygunge ...	11,183	7,250	18,433	56	2	3	...	...
	21	Garden Reach ...	27,665	17,630	45,295	73	2	5	10	...
	22	Budge-Budge ...	11,529	6,453	17,982	21	...	3	...	...
	23	Baranagore ...	14,982	10,913	25,895	52	3	...	1	...
	24	Kamarhati ...	11,243	6,772	18,015	29	...	...	...	...
	25	Rajpur ...	5,762	5,845	11,607	27	...	5	...	...
	26	South Dum-Dum ...	7,760	5,114	12,874	20	...	1	...	...
	27	Barrackpore ...	11,357	6,944	18,301	16	...	1	...	1
	28	Panihati ...	6,339	4,779	11,118	23	1	...	1	...
	29	North Barrackpore...	9,780	6,340	16,120	41	1	2	...	...
	30	Titaghar ...	31,225	13,946	45,171	40	5	...	...	...
	31	Garulia ...	7,876	3,704	11,580	11	...	1	...	...
	32	Naihati ...	11,685	6,534	18,219	27	...	...	4	...
	33	Bhatpara ...	34,739	15,675	50,414	42	...	1	1	...
	34	Basirhat ...	9,517	8,814	18,331	48	...	22	...	...
	35	Baduria ...	7,058	6,622	13,680	28	...	1	1	...
Calcutta ...	36	Calcutta ...	607,674	288,393	896,067	1,542	111	65	222	2
Nadia ...	37	Krishnagar ...	11,767	11,708	23,475	26	...	7	...	...
	38	Nadia or Nabadwip	5,821	6,659	12,480	21	...	1	...	...
	39	Santipur ...	12,186	14,517	26,703	49	1	4	...	...

of Bengal for the month of December 1919.

REGISTERED.

Fevers.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries, including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
47	34	15	1	23	92	36	128	127	76	203	1	Burdwan.
16	1	1	1	4	14	9	23	39	25	64	2	Raniganj.
33	2	9	...	4	31	17	48	101	62	163	3	Asansol.
14	3	2	...	10	17	12	29	27	32	59	4	Bankura.
42	8	...	...	9	33	27	60	74	80	154	5	Vishnupur.
22	...	4	...	3	12	17	29	58	64	122	6	Sonamukhi.
18	10	21	...	12	31	31	62	36	38	74	7	Midnapore.
35	13	8	...	...	30	32	62	34	37	71	8	Ghatal.
44	12	15	...	16	52	35	87	57	64	121	9	Hooghly and Chinsura.
27	26	17	3	15	55	40	95	101	60	161	10	Serampore.
25	14	...	...	6	24	24	48	49	31	80	11	Rishra Konnagore.
22	12	2	...	15	35	18	53	50	53	103	12	Baidyabati.
28	8	8	...	8	25	29	54	12	19	31	13	Bhadreswar.
26	1	1	...	1	21	9	30	26	14	40	14	Champdani.
245	134	201	15	240	474	400	874	653	488	1,141	15	Howrah.
43	7	11	2	5	39	37	76	46	37	83	16	Bally.
55	11	17	4	39	71	63	134	132	94	226	17	Cossipore-Chitpur.
59	22	82	...	101	150	136	286	216	188	404	18	Maniktola.
37	13	30	...	16	62	51	113	49	48	97	19	South Suburban.
35	9	13	...	...	24	36	60	34	38	72	20	Tollygunge.
48	25	19	1	47	82	73	155	74	50	124	21	Garden Reach.
9	6	1	1	3	18	5	23	24	27	51	22	Budge-Budge.
21	37	8	4	12	44	39	83	75	73	148	23	Baranagore.
15	9	2	...	6	20	12	32	42	23	65	24	Kamarhati.
39	2	1	...	...	23	24	47	53	51	104	25	Rajpur.
23	4	7	...	4	22	17	39	31	29	60	26	South Dum-Dum.
21	4	4	...	1	16	16	32	26	24	50	27	Barrackpore.
9	5	7	...	12	20	14	34	26	36	62	28	Panihati.
13	12	9	1	6	16	27	43	38	30	68	29	North Barrackpore.
86	3	4	...	2	59	36	95	114	64	178	30	Titaghar.
7	5	3	...	...	7	9	16	28	6	34	31	Garulia.
14	...	1	1	3	11	12	23	19	21	40	32	Naihati.
25	1	2	...	10	20	20	40	54	32	86	33	Bhatpara.
25	4	2	...	28	42	34	76	34	34	68	34	Basirhat.
28	1	2	...	...	13	20	33	17	12	29	35	Baduria.
519	367	1,138	58	1,431	2,122	1,675	3,797	2,498	1,621	4,119	36	Calcutta.
18	5	9	1	6	26	20	46	30	21	51	37	Krishnagar.
24	2	1	...	6	18	16	34	32	47	79	38	Nadia or Nabadwip.
42	1	17	2	20	33	58	91	72	75	147	39	Santipur.

Vital Statistics of the Towns with a population of 10,000 and over

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born: number registered	Cholera.	Small-pox.	Plague.
Murshidabad	40	Berhampore ...	14,302	11,841	26,143	62	3	...	...	...
	41	Murshidabad ...	6,259	6,410	12,669	23	1	...	...	..
	42	Ajimganj ...	6,725	5,602	12,327	13	...	...	...	...
	43	Kandi ...	6,212	6,426	12,638	15	...	...	...	...
	44	Jangipur ...	5,493	5,915	11,408	15	...	...	...	...
Khulna ...	45	Khulna ...	7,988	5,013	12,996	17	...	...	...	...
	46	Satkhira ...	5,802	5,100	10,902	8	...	...	...	...
Rajshahi ...	47	Rampur-Boalia ...	13,057	10,349	23,406	53	2	...	...	...
Dinajpur ...	48	Dinajpur ...	9,648	6,297	15,945	19	...	8	1	...
Jalpaiguri ...	49	Jalpaiguri ...	7,547	4,218	11,765	13	...	...	...	...
Darjeeling ...	50	Darjeeling ...	11,831	7,374	19,005	16	...	...	...	...
Rangpur ...	51	Rangpur ...	10,509	5,920	16,429	34	1	...	...	...
Pabna ...	52	Pabna ...	10,056	9,218	19,274	27	...	...	...	...
	53	Sirajganj ...	13,236	11,541	24,777	15	2	1	3	...
Malda ...	54	English Bazar ...	7,697	6,625	14,322	22	...	1	6	...
	55	Nawabganj ...	11,122	12,200	23,322	43	...	...	...	...
Dacca ...	56	Dacca ...	63,091	45,460	108,551	339	10	6	...	...
	57	Narayanganj ...	18,738	9,138	27,876	98	3	9	3	...
Mymensingh	58	Mymensingh ...	13,462	6,391	19,853	24	...	...	2	...
	59	Netrokona ...	8,018	5,722	13,740	32	...	...	...	...
	60	Jamalpur ...	11,728	9,381	21,109	65	2	1	...	...
	61	Sherpur ...	8,516	7,075	15,591	39	2	...	...	...
	62	Kishoreganj ...	9,508	8,518	18,026	37	4	...	...	...
	63	Bajitpur ...	5,447	5,386	10,833	13	1	...	1	...
	64	Tangail ...	8,493	7,869	16,362	29	6	...	...	...
Faridpur ...	65	Faridpur ...	8,017	5,114	13,131	24	...	1	...	...
	66	Madaripur ...	10,549	8,524	19,073	53	3	8	14	...
Bakarganj ...	67	Barisal ...	15,488	6,986	22,473	18	..	5	...	...
	68	Pirojpur ...	6,523	5,473	11,996	32		...	...	...
Chittagong ...	69	Chittagong ...	18,779	9,987	28,766	109	2	1	1	...
Tippera	70	Comilla ...	13,706	8,986	22,692	28	...	...	...	...
	71	Brahmanberia ...	11,671	10,624	22,295	88	...	...	...	...
	72	Chandpur ...	9,062	3,655	12,717	25	...	8	1	...
		Total of month ...	..	...	2,618,159	4,712	202	243	326	3
Total of corresponding month of previous year.			...	...	...	5,270	219	706	80	1
Increase + or decrease - ...			...	...	...	- 558	—17	- 463	+296	+2

REMARKS—

1. The above table is compiled from returns collected by Municipalities and submitted to this office by the Civil Surgeons. Taken as a of cases and in a few instances are obviously incomplete.
2. The vital statistics of Municipalities with a population of less than 10,000 have been excluded from this statement and incor
3. The birth and death ratios per 1,000 per annum have been omitted from this statement according to the Government of India, Educa

CALCUTTA,

The 19th February 1920.

of Bengal for the month of December 1919—concld.

REGISTERED.

Fevers.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries, including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
40	...	24	...	36	45	55	100	38	49	87	40	Berhampore.
34	2	...	3	...	14	25	39	70	78	148	41	Murshidabad.
17	1	2	...	4	15	9	24	31	40	71	42	Ajimganj.
35	1	...	...	4	18	22	40	72	79	151	43	Kandi
19	...	...	...	...	8	11	19	34	41	75	44	Jangipur.
41	4	...	...	1	29	17	46	20	24	44	45	Khulna.
15	1	6	...	...	15	7	22	34	26	60	46	Satkhira.
40	4	...	...	9	25	28	53	61	67	128	47	Rampur Boalia.
7	3	12	...	7	14	19	33	13	17	30	48	Dinajpur.
15	2	6	1	6	19	11	30	16	13	29	49	Jalpaiguri.
2	...	7	1	5	10	5	15	52	19	71	50	Darjeeling.
22	4	11	...	3	22	18	40	34	19	53	51	Rangpur.
6	3	...	...	4	10	3	13	24	22	46	52	Pabna.
15	1	3	3	2	18	10	28	27	35	62	53	Sirajganj.
28	2	10	...	10	24	33	57	42	36	78	54	English-Bazar.
36	...	4	2	6	21	27	48	20	22	42	55	Nawabganj.
136	29	24	4	118	175	142	317	262	237	499	56	Dacca.
27	9	4	1	33	45	41	86	61	67	128	57	Narayanganj.
18	...	1	2	6	18	11	29	44	18	62	58	Mymensingh.
18	2	...	...	7	12	15	27	24	15	39	59	Netrokona.
42	1	4	...	7	32	23	55	56	40	96	60	Jamalpur.
16	...	2	...	13	16	15	31	37	27	64	61	Sherpur.
10	4	7	1	5	16	11	27	28	36	64	62	Kishoreganj.
10	...	...	...	6	7	10	17	21	32	53	63	Bajitpur.
33	2	...	...	6	23	18	41	23	27	50	64	Tangail.
15	3	2	...	3	10	14	24	35	18	53	65	Faridpur.
31	5	...	...	23	43	38	81	35	45	80	66	Madaripur.
12	5	2	...	3	15	12	27	34	36	70	67	Barisal.
7	5	2	2	4	11	9	20	11	9	20	68	Pirojpur.
75	1	2	1	56	68	69	137	20	33	53	69	Chittagong.
5	...	...	...	8	5	8	13	31	19	50	70	Comilla.
88	1	...	...	34	58	60	118	55	61	116	71	Brahmanbaria.
6	3	1	...	2	12	9	21	12	11	23	72	Chandpur.
2,780	981	1,825	111	2,549	4,777	3,991	8,768					
5,221	990	2,397	87	2,295	6,585	5,142	11,727	6,585	5,142	11727		
−2,441	−59	−572	+24	+254	−1,808	−1,151	−2,959					

whole the table possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion

pared in the returns for districts—*vide* Bengal Government, Municipal Department, order No. 1188San., dated the 8th February 1918.
tion Department, letter No. 93, dated the 26th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital Statistics of the Districts, excluding Towns with a population

Division.	No.	Districts.	Population under Registration according to Census of 1911.			Births Registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	728,894	736,140	1,465,034	3,008	33	218	31	...
	2	Birbhum ...	463,838	471,635	935,473	2,052	141	116	30	...
	3	Bankura ...	534,150	547,314	1,081,464	2,389	1	8	3	...
	4	Midnapore ...	1,386,921	1,389,476	2,776 397	6,797	311	766	79	...
	5	Hooghly and Serampore.	481,989	484,729	966,718	2,934	13	103	45	...
	6	Howrah ...	369,595	372,124	741,719	2,790	37	175	116	...
Presidency ...	7	24-Parganas ...	1,005,789	941,802	1,947,591	4,781	86	1,196	82	1
	8	Nadia ...	782,806	772,382	1,555,188	4,357	134	266	166	...
	9	Murshidabad ...	639,301	657,788	1,297,089	4,491	270	90	33	...
	10	Jessore ...	901,092	857,172	1,758,264	4,312	276	556	32	...
	11	Khulna ...	695.794	647,074	1,342,868	4,771	324	1,507	12	...
Rajshahi ...	12	Rajshahi ...	742,149	715,032	1,457,181	7,701	753	66	37	...
	13	Dinajpur ...	880,228	791,690	1,671,918	6,191	425	540	202	...
	14	Jalpaiguri ...	482,681	408.214	890,895	3,234	273	27	28	...
	15	Darjeeling ...	130,463	116,082	246.545	740	39	3	8	...
	16	Rangpur ...	1,244.208	1,124,693	2,368,901	9,587	790	282	156	...
	17	Bogra ...	502.526	481,041	983,567	3.443	186	41	117	...
	18	Pabna ...	700,299	684,236	1,384,535	5,759	442	85	98	...
	19	Malda ...	479,728	486,787	966,515	3,733	129	233	58	..
Dacca ...	20	Dacca ...	1 395,861	1,428,114	2,823,975	13,454	809	760	287	...
	21	Mymensingh ...	2.274.431	2.136,477	4,410,908	18,472	1,145	493	382	...
	22	Faridpur ...	1,056,393	1,033,317	2,089,710	9.299	325	489	135	...
	23	Bakarganj ...	1,222,824	1,171,618	2,394,442	9,955	246	504	31	...
Chittagong ...	24	Chittagong ...	704,058	775,609	1,479,667	5,017	582	218	34	...
	25	Noakhali ...	645,898	656,192	1,302,090	6,738	470	301	36	...
	26	Tippera ...	1,208,642	1,163,792	2.372,434	10,107	805	534	121	...
	27	Chittagong Hill Tracts.								Not under
Total of month for Bengal ...			21,660.558	21,050.530	42.711,088	156.107	9,045	9,597	2,354	1
Total of corresponding month of previous year ...			...	...	...	149,288	10,143	14,900	512	...
Increase + or decrease − ...			...	...	...	+6,819	−1,098	−5,303	+1,842	+1

REMARKS—1. The above table is compiled from returns collected by the thana police officers and submitted to this office by the to the actual.

2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with

3. The birth and death ratios per 1,000 per annum have been omitted from the statement according to the Government

CALCUTTA,
The 19th February 1920.

of 10,000 and over, of Bengal for the month of December 1918.

REGISTERED.

Fevers.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries including suicide	Other causes.	Total all causes.			Total of corresponding month of previous year.			Number.	Districts.
					Male.	Female.	Total.	Male.	Female.	Total.		
6,148	81	36	37	671	3,539	3,683	7,222	7,478	7,862	15,340	1	Burdwan.
5,077	17	5	10	309	2,807	2,757	5,564	6,274	6,440	12,714	2	Birbhum.
2,625	34	20	10	473	1,655	1,518	3,173	6,229	6,150	12,379	3	Bankura.
10,313	150	32	56	1,618	6,487	6,557	13,044	8,324	7,889	16,213	4	Midnapore.
3,725	192	51	21	561	2,323	2,375	4,698	4,023	3,939	7,962	5	Hooghly and Serampore.
1,593	381	76	34	724	1,643	1,456	3,099	1,876	1,756	3,632	6	Howrah.
6,570	82	75	56	890	4,705	4,247	8,952	4,326	4,140	8,466	7	24-Parganas.
5,442	4	25	26	734	3,398	3,265	6,663	9,103	9,790	18,893	8	Nadia.
5,457	7	3	22	657	3,112	3,157	6,269	10,768	11,132	21,900	9	Murshidabad.
5,691	10	18	37	543	3,513	3,374	6,887	4,527	4,247	8,774	10	Jessore.
7,005	151	6	53	1,903	5,292	5,345	10,637	4,346	4,344	8,690	11	Khulna.
6,870	3	5	37	790	3,884	3,924	7,808	4,986	4,882	9,868	12	Rajshahi.
10,767	3	2	15	225	6,065	5,689	11,754	6,225	5,457	11,682	13	Dinajpur.
3,058	154	35	15	194	1,847	1,659	3,506	3,975	3,493	7,468	14	Jalpaiguri.
620	23	...	4	117	422	353	775	811	831	1,642	15	Darjeeling.
8,886	8	29	24	171	4,871	4,685	9,556	7,315	6,931	14,246	16	Rangpur.
3,069	20	8	17	279	1,767	1,784	3,551	1,643	1,691	3 334	17	Bogra.
3,742	5	6	13	204	2,107	2,046	4,153	5,376	5,439	10,815	18	Pabna.
5,148	1	1	12	571	3,195	2,829	6,024	5,263	5,058	10,321	19	Malda.
7,877	382	41	34	2,119	5,869	5,651	11,520	10,435	11,347	21,782	20	Dacca.
11,793	142	42	56	2,072	7,659	7,321	14,980	15,438	15,132	30,570	21	Mymensingh.
7,267	191	8	41	1,600	4,873	4,858	9,731	6,255	6,445	12,700	22	Faridpur.
9,378	79	26	71	2,821	6,563	6,347	12,910	10,382	10,548	20,930	23	Bakarganj.
7,006	22	1	29	202	3,569	3,943	7,512	3,445	3,566	7,011	24	Chittagong.
4,864	26	3	35	908	2,937	3,236	6,173	3,340	3,469	6,809	25	Noakhali.
6,212	173	8	38	1,233	4,241	4,078	8,319	6,895	7,664	14,559	26	Tippera.
registration												Chittagong Hill Tracts.
156,203	2,341	562	803	22 619	98,343	96,137	194,480					
270,722	3,035	1,069	755	27,707	159,058	159,642	318,700	159,058	159,642	318,700		
-114,519	—694	-507	+48	-5,088	-60,715	-63,505	-124,220					

Civil Surgeons. Taken as a whole the table possesses a relative value, although the figures for individual districts probably only approximate

those of the respective districts as per Government of Bengal, Municipal Department, letter No. 1188an., dated the 8th February 1918.
of India, Education Department, letter No. 93, dated the 26th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 14th February 1920.

Date.	Hour.	Height of surface above or below zero, minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
8th February ...	8 A.M.	Zero of gauge is at mean sea level.	37·70	38·96	P. W. D. datum, 6·25 feet above Kidderpur old dock sill.
9th " ...	8 "		37·70	39·11	
10th " ...	8 "		37·65	39·11	
11th " ...	8 "		37·65	38·96	B. M. on College step 64·93.
12th " ...	8 "		37·65	38·91	
13th " ...	8 "		37·60	38·71	
14th " ...	8 "		37·50	38·51	

			Old value.		According to P. W. D. datum
The previous year	...	Highest water-level	... 61·29 on 13th September 1919	...	62·80
Ditto	...	Lowest "	... 33·51 on 8th May 1919	...	35·01
Record	...	Highest "	... 69·25 on 26th August 1879	...	64·44
Do.	...	Ditto "	... 69·08 on 9th September 1885	...	64·27
Do.	...	Ditto "	... 68·30 on 25th August 1906	...	63·47
Do.	...	Ditto "	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest "	... 37·63 on 25th April 1884	...	32·82
Do.	...	Ditto "	... 38·13 on 14th-15th April 1883	...	33·32
Do.	...	Ditto "	... 39·02 on 21st-22nd April 1897	...	34·21
Do.	...	Ditto "	... 39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 14th February 1920.

S. C. BHATTACHARJI,
Executive Engineer, Rajshahi Divn.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 21st February 1920.

Date.	Hour.	Height of surface above or below zero : minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.(a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.(a)	Remarks.
1920.					
15th February ...	8 A.M.	Zero of gauge is at mean sea level.	37·40	38·41	
16th " ...	8 "		37·40	38·26	
17th " ...	8 "		37·35	38·01	
18th " ...	8 "		37·30	37·86	B. M. on College step corrected, 64·93.
19th " ...	8 "		37·25	37·71	
20th " ...	8 "		37·25	37·61	
21st " ...	8 "		37·25	37·51	

(a) P. W. D. datum 6·25 feet above Kidderpore old dock sill.

			Old value.		According to P. W. D. datum
The previous year	...	Highest water-level	... 61·29 on 13th September 1919	...	62·80
Ditto	...	Lowest "	... 33·51 on 8th May 1919	...	35·01
Record	...	Highest "	... 69·25 on 26th August 1879	...	64·44
Do.	...	Ditto "	... 69·08 on 9th September 1885	...	64·27
Do.	...	Ditto "	... 68·30 on 25th August 1906	...	63·47
Do.	...	Ditto "	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest "	... 37·63 on 25th April 1884	...	32·82
Do.	...	Ditto "	... 38·13 on 14th-15th April 1883	...	33·32
Do.	...	Ditto "	... 39·02 on 21st-22nd April 1897	...	34·21
Do.	...	Ditto "	... 39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 21st February 1920.

M. SEN GUPTA,
Executive Engineer, Rajshahi Divn.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra for the week ending 14th February 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
8th February	7 A.M.	6·5	6·5	7·0	Zero is placed at mean sea-level.
9th ,, ...	7 ,,	6·4	6·4	7·0	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
10th ,, ...	7 ,,	6·2	6·2	6·9	
11th ,, ...	7 ,,	6·0	6·0	6·9	
12th ,, ...	7 ,,	5·7	5·7	6·8	Its reduced level is 26·84.
13th ,, ...	7 ,,	5·6	5·6	6·9	
14th ,, ...	7 ,,	5·7	5·7	6·9	

The previous year ...	Highest water-level	...	23·[illegible] on 15th September 1919.
Ditto ...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·94 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

[*N.B.*—The gauge-reading commenced from 3rd October 1909.]

FARIDPUR, R. K. GHOSE,

The 22nd February 1920. for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 21st February 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
15th February...	7 A.M.	6·0	6·0	6·9	Zero is placed at mean sea-level.
16th ,, ...	7 ,,	6·2	6·2	7·0	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
17th ,, ...	7 ,,	6·3	6·3	7·0	
18th ,, ...	7 ,,	6·3	6·3	7·0	
19th ,, ...	7 ,,	6·3	6·3	7·0	
20th ,, ...	7 ,,	6·5	6·5	6·9	Its reduced level is 26·84.
21st ,, ...	7 ,,	6·7	6·7	6·8	

The previous year ...	Highest water-level	...	23·7 on 15th September 1919.
Ditto ...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR, R. K. GHOSE,

The 22nd February 1920. for *Subdivisional Officer, P. W. D., Faridpur.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 21st February 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 21st February 1920.			Week ending Saturday, the 22nd February 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	689	223,013	3,556	1,708	449,809	7,097
Jute	86	53,818*	580	64	38,549†	383
Firewood	66	32,275	486	60	37,780	542
Other articles	781	231,699	2,519	832	212,065	2,751
Total ...	1,622	540,805	7,141	2,664	737,703	10,773
Empty boats and rafts ...	656	...	1,654	875	...	3,062
Grand Total ...	2,278	540,805	8,795	3,539	737,703	13,835

Mds.

* Weight by canal measurement 50,637½
† Ditto ditto 39,350

CALCUTTA,
The 24th February 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement of deaths ascertained to be due to starvation or to have been accelerated by privation for the quarter ending 31st December 1919.

Serial No.	District.	Name.	Residence.	Age.	Date.	Remarks.
1	2	3	4	5	6	7
					1919.	
1	Hooghly ...	Idnu Mia ...	Manbhum district.	45	8th Oct.	Death due to illness accelerated by privation. Died at Itachona hospital.
2	24-Parganas	Khudi Bibi ...	Dastura, p.-s. Mograhat.	25	8th ,,	Death due to suicide. Her husband went away for work a few days before the occurrence, but did not send money to her for her maintenance and that of her children. The woman therefore committed suicide.

NOTE.—A case in Rajshahi is under enquiry. The statements in respect of other districts are blank.

M. C. McALPIN,
Secy. to the Govt. of Bengal.

CALCUTTA,
The 24th February 1920.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 25th February 1920.

REGISTERED No. C207. No. 9 of 1920.

The Calcutta Gazette

WEDNESDAY, MARCH 3, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Proposal for the establishment of a nautical institute in Calcutta	243—244	Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of February 1920	283—300
Second Forecast of the Wheat Crop of Bengal, 1919-20	245—246	List of prices of articles of food in Calcutta for the week ending Saturday, the 28th February 1920	291
Second Forecast of the Spring Oilseed Crop of Bengal, 1919-20	247—251	Trade of Calcutta, April to December 1919 ...	292—300
Report on the State of the Salt market for the third quarter of the year 1919-20	252—254	Area leased for irrigation up to end of January 1920	301
Resolution reviewing the Reports on the working of District Boards in Bengal during 1918-19	255—278	Heights over mean sea-level and low-water in the rivers for the month of January 1920 ...	302—303
Weather and Crop Report for the week ending on the 26th February 1920	279—282	Statement of weekly gauge readings on the rivers in Bengal	304—305

PROPOSAL FOR THE ESTABLISHMENT OF A NAUTICAL INSTITUTE IN CALCUTTA.

GOVERNMENT OF BENGAL.

MARINE DEPARTMENT.

CALCUTTA, THE 3RD FEBRUARY 1920.

RESOLUTION—No. 478Marine.

THE Government of Bengal have for some time past had under their consideration the question of establishing a school or nautical institute in Calcutta for the training of Indian seamen in the elements of the theory of navigation and for the training of Indians in the art of navigation on a

scientific basis. No facilities at present exist in this Presidency for Indians to qualify themselves for certificates of competency for higher posts in the mercantile marine. The Governor in Council is inclined to the view that an institute or academy on the lines of training institutions in European countries might prove beneficial to a section of Indians of average education who might be encouraged to take up the sailor's profession in future. Enquiries made by Government show that there is at present no actual demand for such an institution in Calcutta, but the Governor in Council thinks that the matter might be discussed with advantage at the present time. The question requires to be very carefully considered. It is necessary in the first place to ascertain definitely whether there is scope for such an institution in Calcutta. If so, the matter should be examined in fuller detail, viz., the course of training, the probable number of boys desirous of going to sea, the shipping companies willing to employ them, the educational and other qualifications required for such employment and any other relevant points. The Government of Bengal consider that the matter should be examined by a representative committee as in Bombay and Madras, where a similar question is already under consideration. The Governor in Council is accordingly pleased to appoint a committee, consisting of the following gentlemen to consider the question with special reference to the points mentioned above. The committee should report their conclusions to Government as early as practicable :—

(1) The Port Officer, Calcutta	*President.*
(2) Captain P. de St. Croix, Marine Superintendent, British India Steam Navigation Company, Limited.	*Members.*
(3) Captain G. R. Simpson, Marine Superintendent, India General Navigation and Railway Company, Limited.	
(4) Captain E Trott, Marine Superintendent, Asiatic Steam Navigation Company, Limited.	
(5) A representive of the firm of Messrs Sonaton Nittyanundo Roy, 2-1, Mission Row, Calcutta.	
(6) Munshi Abdool Rahaman, Dubash, of Chittagong ...	

The time and place for the meeting of the committee will be arranged by the Port Officer, Calcutta.

By order of the Governor in Council,

C. B. BAYLEY,

Deputy Secy. to the Govt. of Bengal.

DEPARTMENT OF AGRICULTURE, BENGAL.

Second Forecast of the Wheat Crop of Bengal, 1919-20.

(Note.—On an average of the five years ending 1917-18, the area under wheat in Bengal has represented some 0·4 per cent. of the total area under wheat in India. The ratio of the irrigated wheat acerage to total wheat acerage in (*a*) British India and (*b*) in the territory now reported on, has in the five years ending 1917-18 averaged (*a*) 40·7 and (*b*) 17·8 per cent., respectively.)

Character of the season.—The weather was generally favourable at sowing time; but subsequently the crop suffered through lack of soil moisture. Good showers of rain in the beginning of February improved the situation to some extent. The present condition may be reported as fairly favourable.

Area sown.—The total area under wheat according to the estimates of the district officers amounts to 116,300 acres against 110,600 acres and 114,600 acres shewn in the second and final forecasts, respectively, of last year.

Outturn.—According to the estimates of the district officers the provincial outturn works out at 78 per cent. of the normal, against 52 per cent. reported in the corresponding forecast and 61 per cent. in the final forecast of last year.

R. S. FINLOW,

Offg. Director of Agriculture, Bengal.

DACCA,

The 28th February 1920.

APPENDIX I.

Second Forecast of the Wheat Crop of Bengal, 1919-20.

District.	Approximate normal area under the wheat crop.	Approximate area under wheat last year (1918-19).	Estimated area under wheat this year (1919-20).	Taking 100 to represent normal what would be the average outturn per acre cropped.		Date by which the sowings generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
				Last year.	This year.		
	Acres.	Acres.	Acres.				
Nadia ...	23,100	9,400	11,700	[illegible]	67	October to November.	Want of rainfall during the growing period has adversely affected the crop. Hence the outturn is estimated below the normal.
Murshidabad ...	69,300	23,600	24,400	50	67	Middle of October to November. Normal.	The increase in area sown as compared with the estimate in the first forecast is due to subsequent sowings in some parts of the Jangipur subdivision. Drought at the growing period damaged the crop. The recent rainfall is expected to improve the crop.
Jessore ...	2,300	1,100*	900	58	75	October. Normal.	The weather has been favourable, but absence of rainfall in November and December has injured the crop.
Burdwan ...	2,000*	2,000*	2,000*	58	67	End of October to November.	The weather has not been favourable. Some damage is reported from Kalna owing to drought. The recent rainfall is expected to improve the crop.
Birbhum ...	5,000	4,100*	4,100*	67	83	Beginning of November. Normal.	The weather has been favourable.
Bankura ...	3,600*	3,600*	3,600*	67	100	Third week of October. Normal.	The weather has been good and a normal crop is anticipated.
Midnapore ...	1,200*	1,200*	1,200*	70	67	First part of November. Normal.	The effects of weather have not been favourable. The absence of rainfall has damaged about 33 per cent. of the crop.
Hooghly ...	2,400	1,700*	1,700*	50	50	Beginning of November. Late.	The weather has not been favourable. Half the crop has been damaged by drought and untimely rainfall.
Rajshahi ...	8,500	6,800	6,900	70	67	End of November. Normal.	The weather has been fair. The outturn is however anticipated to fall below the normal for want of rain at the sowing time.
Dinajpur ...	1,000	1,300	1,200	40	57	End of October. Normal.	The weather has not been favourable. Some damage has been done to the crop by insect-pests. The outturn is expected to fall much below the normal for want of rainfall.
Jalpaiguri ...	800	800	600	83	83	End of November. Late.	The effects of weather have not been favourable. The absence of rainfal retarded the growth of the crop. The outturn is expected to fall below the normal owing to long continued drought.
Darjeeling ...	4,500	2,500	2,500	100	92	Last week of September. Normal.	The weather has been a fair one.
Rangpur ...	3,000	3,400*	3,400*	80	90	November. Normal.	Drought at the growing period has adversely affected the crop. The recent rainfall has however improved the situation.
Bogra ...	100	100	200	...	75	Middle of November. Normal.	The weather has been fair. The outturn is expected to fall below the normal owing to unfavourable weather conditions at the sowing time.
Pabna ...	16,000	12,000	10,000	60	58	Ditto ...	The weather was favourable at the outset. But long continued drought later on damaged about half the crops. The recent rainfall has however improved the prospects to some extent.
Malda ...	60,000	35,000	35,000	65	92	End of October. Normal.	The weather, though not very favourable since the sowing time onward has much improved in consequence of the recent rainfall.
Dacca ...	4,100	3,900	4,100	75	100	Middle of November. Normal.	The increase in area is due to the extension of cultivation in consequence of the high price of flour. The recent rainfall has done much good to the crop.
Faridpur ...	2,700*	2,700*	2,700*	67	100	November. Normal.	The weather has been favourable.
Total Bengal ...	209,600	114,600	116,300	61	78		

* Conventional area.

DEPARTMENT OF AGRICULTURE, BENGAL.

Second Forecast of the Spring Oilseed Crops of Bengal, 1919-20.

(*Note.*—On an average of the five years ending 1917-18, the area under linseed in Bengal has represented some 5·5 per cent. and that under rape and mustard 19·3 per cent. of the total respective areas under these crops in British India.)

Area sown.—Oilseeds are grown chiefly in Rajshahi, Dacca and the Presidency Divisions. In the other two divisions, the area is small. The estimated area under these crops (excepting sesamum for which separate forecasts are issued) for this year amounts to 1,294,200 acres, against 1,301,100 acres and 1,304,800 acres reported, respectively, in the corresponding and final forecasts of last year.

Character of the Season.—As reported in the first forecast, the season was generally favourable at the sowing time. But the total absence of rain during the months of December and January interfered with the growth of the crops generally. The rainfall in the early part of February was too late to ensure a normal crop. In certain districts insect-pests also caused some damage.

Outturn.—According to the estimates of the district officers the provincial outturn of the different oilseed crops works out at 77 per cent. of the normal, against 66 per cent. in the corresponding forecast of last year.

R. S. FINLOW,

Offg. Director of Agriculture, Bengal.

DACCA,

The 28th February 1920.

APPENDIX I.

Second Forecast of the Spring Oilseed Crops of Bengal, 1919-20.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1918-19).	This year (1919-20).	Last year.	This year.		
		Acres.	Acres.	Acres.				
24-Parganas ...	Linseed	1,600	600*	600*	67	88	December to February. Normal.	The weather has been favourable. A fair outturn is expected.
	Rape and mustard ...	1,500	800*	800*	67	83		
	Other oilseeds (excepting *til*).	300	300	200	83	92		
	Total ...	3,400	1,700	1,600	70	84		
Nadia ...	Linseed	55,700	32,200	33,400	33	75	Beginning of February. Normal.	Want of rainfall at the time of growth has adversely affected the outturn to a great extent.
	Rape and mustard ...	25,600	14,400	16,300	33	75	Beginning of January. Normal.	
	Other oilseeds (excepting *til*).	16,900	3,300	3,700	33	75	End of December. Normal.	
	Total ...	98,100	49,900	53,400	33	75		
Murshidabad ...	Linseed	20,600	13,000	15,000	50	75	Not yet commenced except rape and mustard in some places from middle of January to February. Normal.	The increase in area over that of last year is due to extension of cultivation owing to high prices of oil and favourable weather conditions. Continued drought at the period of growth is likely to reduce the outturn much below the normal.
	Rape and mustard ...	16,900	12,300	14,700	50	83		
	Other oilseeds (excepting *til*).	8,700	3,100	3,800	58	75		
	Total ...	46,400	28,400	33,500	51	79		
Jessore ...	Linseed	24,000	9,400	9,500	75	75	January. Normal.	The increase in area over that of first forecast is due to more accurate estimate subsequently made. The weather has not been favourable. The outturn has fallen much below the normal on account of damage done by drought and insect-pests.
	Rape and mustard ...	49,600	18,000	18,000	67	66		
	Other oilseeds (excepting *til*).	3,300	1,900	2,200	50	58		
	Total ...	76,900	29,300	29,700	68	68		
Khulna ...	Linseed	900	100	100	31	50	End of January. Normal.	The increase in area is due to timely rainfall at the sowing time. On account of favourable weather, the outturn is expected to be normal.
	Rape and mustard ...	29,700	18,600	19,400	85	100	End of December. Normal.	
	Other oilseeds (excepting *til*).	100	500	500	92	108	Not yet commenced.	
	Total ...	30,700	19,200	20,000	77	100		
Burdwan ...	Linseed	22,500	7,700	8,300†	67	67	First week of February.	The decrease in area as compared with that of last year is due to want of moisture at the sowing time. The weather has not been favourable. The outturn is much below the normal owing to damage done by drought in the Kalna and Katwa subdivisions
	Rape and mustard ...	21,100	8,100	8,500†	58	67	End of January.	
	Other oilseeds (excepting *til*).	1,500	100	303†	50	75	First week of February.	
	Total ...	45,100	15,900	16,100†	63	67		
Birbhum ...	Linseed	800	800*	800*	58	75	Not yet commenced.	The weather has been fair.
	Rape and mustard ...	2,000	2,000*	2,000*	58	75		
	Other oilseeds (excepting *til*.)	200	200	300	50	75		
	Total ...	3,000	3,000	3,100	57	75		

* Conventional area.

† Revised since first forecast.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1918-19).	This year (1919-20).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Bankura ...	Linseed	1,000	1,000*	1,000*	67	108	Not yet commenced.	The increase in area is due to favourable weather conditions. The outturn is expected to be slightly above normal owing to favourable conditions throughout.
	Rape and mustard ...	7,000	5,700	4,500	67	108	Last week of January. Normal.	
	Other oilseeds (excepting *til*).	8,000	3,600	4,000	67	108	Middle of January. Normal.	
	Total ...	16,000	8,300	9,500	67	108		
Midnapore ...	Linseed	15,000	11,500	12,300	50	92	End of January...	The increase in area is due to rise in prices. Want of rain has done some damage to the crops. Hence the outturn is anticipated to be much below the normal.
	Rape and mustard ...	31,000	11,000	11,400	50	92		
	Other oilseeds (excepting *til*).	14,500	14,000	15,200	50	92		
	Total ...	60,500	36,500	38,900	55	69		
Hooghly ...	Linseed	800	700*	700*	54	62	Not yet commenced.	The outturn is anticipated to fall much below the normal owing to want of timely rainfall.
	Rape and mustard ...	7,900	3,800	3,800	55	63		
	Other oilseeds (excepting *til*).	2,700	700	700	54	62		
	Total ...	11,400	5,200	5,200	55	63		
Howrah ...	Linseed	2,000	200	200	50	55	Beginning of February. Normal.	Drought has caused damage to linseed and other oilseeds. The outturn is anticipated to be much below the normal.
	Rape and mustard ...	1,100	400	800	50	93		
	Other oilseeds (excepting *til*).	100	100*	300	50	67		
	Total ...	3,200	700	1,300	50	81		
Rajshahi ...	Linseed	28,000	14,300	14,100	50	67	Not yet commenced.	The outturn is anticipated to fall much below the normal on account of damage caused by insect-pests in the Naogaon subdivision and drought.
	Rape and mustard ...	74,000	57,800	48,400	50	58	Latter part of January. Normal.	
	Other oilseeds (excepting *til*).	400	2,000	1,000	33	58		
	Total ...	102,400	74,100	63,500	50	61		
Dinajpur ...	Linseed	(40)	(20)*	(30)*	70	70	Middle of January. Normal.	For want of rain since sowing time the outturn falls much below the normal.
	Rape and mustard ...	70,000	50,500	57,500	50	68		
	Other oilseeds (excepting *til*).	...	100	100	60	60		
	Total ...	70,000	50,600	57,600	50	68		
Jalpaiguri ...	Rape and mustard ...	49,600†	51,400	48,300	92	92	Latter part of January.	Owing to extension of tobacco cultivation the area under rape and mustard has been reduced. The outturn has fallen much below the normal owing to damage done by drought and insect-pests.
	Other oilseeds (excepting *til*).	200	200	200	100	100		
	Total ...	49,800†	51,600	48,500	92	92		

* Conventional area. † Revised.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1918-19).	This year (1919-20).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Darjeeling ...	Rape and mustard ...	7,000	2,800	2,800	100	100	January. Normal.	The weather has been favourable. A normal outturn is anticipated.
	Other oilseeds (excepting *til*).	200	200	200	100	100		
	Total ...	7,200	3,000	3,000	100	101		
Rangpur ...	Rape and mustard ...	160,000	118,000	124,000	80	90	Middle of January. Normal.	The weather has been favourable at the sowing time. Since then want of rain has caused the outturn to fall below the normal.
	Other oilseeds (excepting *til*).	1,100	200	200	100	90		
	Total ...	161,100	118,200	124,200	80	90		
Bogra ...	Linseed	1,000	1,600	1,800	65	80	Middle of March ...	The weather was not favourable at the sowing time. Absence of rain and floods in the eastern part of the district caused damage to crops. The recent rain did some good but no appreciable result is expected except in respect of linseed. Hence the outturn is anticipated to be much below the normal.
	Rape and mustard ...	60,000	12,000*	14,000	60	75	Middle of January.	
	Other oilseeds (excepting *til*).	...	200	300	40	50	End of December.	
	Total ...	61,000	13,800	16,100	61	71		
Pabna ...	Linseed	7,600	9,500	10,800	55	50	Not yet commenced	The increase in area under linseed and decrease in area under rape and mustard as compared with the last year is due to extension and shortage of cultivation respectively this year. The weather was favourable at the sowing time, but defective rainfall has retarded the growth and adversely affected the outturn.
	Rape and mustard ...	110,000	114,500	72,900	55	50		
	Other oilseeds (excepting *til*).	...	...	300	...	50		
	Total ...	117,600	123,000	84,000	55	50		
Malda ...	Linseed	6,000	3,500	4,000	45	66	January and February. Normal.	The weather has not been favourable throughout. The growth was retarded owing to want of moisture due to absence of rain since November. The outturn is therefore anticipated to fall much below the normal.
	Rape and mustard ...	30,000	10,000	11,000	45	75		
	Other oilseeds (excepting *til*).	2,500	1,200	1,200	40	66		
	Total ...	38,500	14,700	16,200	45	72		
Dacca ...	Linseed	1,300*	1,600	1,400*	75	100	Middle of February. Normal.	The weather has been seasonable. The rainfall at the end of January and beginning of February has greatly benefited the growth of the crops. The outturn is expected to be normal.
	Rape and mustard ...	88,600*	74,900	88,700*	65	100	January. Normal.	
	Other oilseeds (excepting *til*).	1,700*	...	1,700*	...	100	Beginning of March. Normal.	
	Total ...	91,600	79,500	91,800	66	100		
Mymensingh ...	Linseed	13,800	13,800	13,800	50	50	Middle of January. Normal.	The weather was not favourable throughout. The low outturn is due to want of sufficient rain during the latter part of November.
	Rape and mustard ...	430,700	472,300	472,300	70	75		
	Other oilseeds (excepting *til*).	300	300	300	75	100		
	Total ...	444,800	486,400	486,400	70	75		
Faridpur ...	Linseed	5,900	6,100	6,000	89	97	Middle of February and March. Normal.	The decrease in area is due to want of rain at the proper time. Want of rain has caused some damage to crops; hence the outturn will fall below the normal.
	Rape and mustard ...	25,700	25,700	25,400	82	88	Middle of January. Normal.	
	Other oilseeds (excepting *til*).	1,100	1,100	1,100	89	89	Not yet begun.	
	Total ...	32,700	32,900	32,500	84	87		

* Revised on the basis of settlement records.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1918-19).	This year (1919-20).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Bakarganj	Linseed	4,500	4,400	4,400	100	100	Not yet commenced.	The increase in area is due to high price of mustard oil. The weather was favourable to the growth of the crops.
	Rape and mustard	1,100	1,500	2,000	100	100		
	Other oilseeds (excepting *til*).	200	100	100	100	100		
	Total	5,800	6,000	7,500	100	100		
Chittagong	Linseed	100	100	100	95	100	March	The weather has been favourable to the growth of the crops. A normal outturn is expected.
	Rape and mustard	2,600	2,000	2,000	96	100	January.	
	Other oilseeds (excepting *til*).	100	100	100	80	100	March.	
	Total	2,800	2,200	2,200	99	100		
Tippera	Linseed	4,800	4,300	2,200	60	67	January. Normal	The decrease in area is due to the non-cultivation in tracts set apart for transplantation of winter paddy. The outturn is anticipated to be much below the normal owing to drought.
	Rape and mustard	34,800	26,300	26,100	60	67		
	Other oilseeds (excepting *til*).	800	600	500	60	67		
	Total	40,100	31,200	29,800	60	67		
Noakhali	Linseed	5,000	6,000	7,100	80	83	Not yet commenced.	The weather has not been favourable for want of rain. The outturn is therefore, anticipated to be below the normal.
	Rape and mustard	600	600	600	80	100	February. Normal.	
	Other oilseeds (excepting *til*).	700	900	900	80	100	Not yet begun.	
	Total	6,300	7,500	8,500	80	86		
Chittagong Hill Tracts.	Rape and mustard	12,900	12,000	12,100	90	80	Middle of January. Normal.	The weather has been fair.
Total Bengal	Linseed	232,700	144,400	146,700	56	73		
	Rape and mustard	1,354,600	1,125,400	1,106,300	68	77		
	Other oilseeds (excepting *til*).	57,600	35,000	39,200	84	96		
	Total	1,645,300	1,304,800	1,294,200	66	77		

REPORT ON THE STATE OF THE SALT MARKET FOR THE THIRD QUARTER OF THE YEAR 1919-20.

GOVERNMENT OF BENGAL.

FINANCIAL DEPARTMENT.

Separate Revenue Branch (Salt).

No. 627S.R.

Dated Calcutta, the 27th February 1920.

THE following report on the state of the salt market for the third quarter of the year 1919-20, comprising the months of October, November and December 1919, in the Presidency of Bengal, is published for general information.

2. The quantity of salt of every description cleared during the quarter amounted to 3,433,050 maunds (including 2,970,110 maunds issued under the credit system), as compared with 2,892,168 maunds (including 2,275,152 maunds issued under the credit system) in the previous quarter and 1,723,634 maunds (including 1,251,101 maunds issued under the credit system) in the corresponding quarter of the previous year. The net amount of duty levied was Rs. 38,09,929 (including Rs. 32,69,780 adjusted under the credit system), as against Rs. 39,68,466 (including Rs. 32,00,209 adjusted under the credit system) in the previous quarter, and Rs. 15,67,559 (including Rs. 9,84,751 adjusted under the credit system) in the corresponding quarter of the previous year.

3. The subjoined Table I shows in detail the importations into the Port of Calcutta and the total clearances of sea-imported salt during the quarter, compared with the figures of the corresponding quarters of the two previous years :—

Table I.

Whence imported.	1917-18. THIRD QUARTER.		1918-19. THIRD QUARTER.		1919-20. THIRD QUARTER.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
1	2	3	4	5	6	7
	Mds	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom	165,018	74,576	97,990	208,961	527,833	469,838
Hamburg and Bremen	...	...	...	...	...	...
Port Said	460 475	339,756	850,697	583,801	961,189	829,214
Spain	257,942	186,500	95,278	80,190	345,696	343,604
Salif	...	...	...	...	...	...
Aden	966,065	598,468	267,686	391,138	1,199,946	1,106,884
Rock Salt	...	...	...	...	...	...
Bombay	18,995	18,279	...	2,954	174,997	22,283
Massowah	400,683	338,800	191,189	200,258	626,924	472,750
Madras, Coconada, Vizagapatam, Masulipatam, etc.	5,434	5,434	...	...	...	...
United States of America (Pacific Coast)	...	17	...	124	...	1,788
Ditto ditto (Atlantic Coast)	...	...	...	...	...	85
New South Wales	...	...	...	...	...	478
Victoria	...	...	...	...	...	65
Queensland	...	...	...	...	...	4
South Australia	...	1	...	...	...	...
Ceylon	...	...	...	1	...	...
Total	2,274,612	1,511,331	1,492,840	1,420,427	3,836,885	3,246,988*

* Inclusive of 2,970,110 maunds of salt issued under the credit system.

Compared with the corresponding quarter of the previous year and the same quarter of 1917-18, importations were more by 157·0 and 68·6 per cent., respectively, and clearances were more by 128·6 and 114·8 per cent., respectively. As compared with the corresponding period of the previous year, the increased imports from the United Kingdom, Port Said, Spain, Aden, Massowah and Bombay are noticeable.

4. Table II shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter as compared with the preceding four quarters :—

Table II.

Where stored.	Third quarter of 1918-19.	Fourth quarter of 1918-19.	First quarter of 1919-20.	Second quarter of 1919-20.	Third quarter of 1919-20.
1	2	3	4	5	6
	Mds.	Mds.	Mds	Mds.	Mds.
Sulkea Government Salt *golas* ...	561,981	1,055,301	204,757	318,710	862,690
Chittagong Salt *golas*	383,965	295,371	79,499	35,758	69,980
Narayanganj (private bonded Salt warehouses)	19,280	27,453	5,955	16,347	16,593
Bhairab Bazar (private bonded Salt warehouses)	...	10,000	7,005	2,237	7,342
Jhalakati (private bonded Salt warehouses)...	31,441	23,611	25,155	16,015	5,615
Madaripur (private bonded Salt warehouses)	...	...	415	585	1,333
Chandpur (private bonded Salt warehouses)...	1,363	2,206	...	...	...
Total ...	998,030	1,413,942	322,786	389,652	963,553

5. The figures showing the despatches of salt from Calcutta by different routes during the quarter under report will be published when they are available as usual in the *Calcutta Gazette* by the Director of Statistics with the Government of India

6. The quantity of salt despatched during the quarter by the East Indian Railway to stations beyond Buxar amounted to *nil*, as against *nil* in the previous quarter, and 306 maunds in the corresponding quarter of the previous year.

7. The quantity of saltpetre salt excised in the refineries of Bengal during the quarter amounted to 202 maunds as compared with *nil* both in the previous quarter and in the corresponding quarter of the previous year.

8. No information was available concerning the shipments of Liverpool salt during the quarter for the Port of Calcutta.

9. Table III shows the average wholesale prices* per 100 maunds of salt at the Port of Calcutta during each fortnight of the quarter :—

Table III.

Description of salt.	Fortnight ending the 15th Oct. 1919.	Fortnight ending the 31st Oct. 1919.	Fortnight ending the 15th Nov. 1919.	Fortnight ending the 30th Nov. 1919.	Fortnight ending the 15th Dec. 1919.	Fortnight ending the 31st Dec. 1919.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	188 0 0	188 0 0	188 0 0	188 0 0	188 0 0	188 0 0
Port Said crushed	180 0 0	180 0 0	180 0 0	180 0 0	180 0 0	180 0 0
Bombay *karkuch*	...	...	...	...	...	...
Aden crushed ...	...	180 0 0	180 0 0	180 0 0	180 0 0	...
Salif crushed ...	...	...	...	...	...	...
Spanish *karkuch*	...	183 0 0	183 0 0	...	...	...
Madras salt ...	109 0 0	108 0 0	107 0 0	104 0 0	104 0 0	100 8 0

* The prices are exclusive of the Port Commissioners' special toll of 4 annas per ton and Customs duty of Re. 1-4 per maund.

10. The subjoined Table IV shows the average wholesale prices per 100 maunds of salt at the Port of Chittagong during each fortnight of the quarter :—

Table IV.

Description of Salt.	Fortnight ending the 15th October 1919.	Fortnight ending the 31st October 1919.	Fortnight ending the 15th November 1919.	Fortnight ending the 30th November 1919.	Fortnight ending the 15th December 1919.	Fortnight ending the 31st December 1919.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	...	...	...	...	...	...
Aden ...	189 1 0	189 1 0	189 1 0	189 1 0	189 1 0	189 1 0
Spanish ...	192 3 0	192 3 0	...	...	...	...
Port Said ...	...	...	...	...	189 1 0	189 1 0
Massawah ...	...	...	...	189 1 0	189 1 0	189 1 0

11. Table V below shows the quantities of sea-imported salt admitted into bond and cleared from bond and shipboard at the Port of Chittagong and at the several inland warehousing stations :—

Table V.

Port or station	Description of salt.	Admitted into bond.		Cleared from bond and shipboard.	
		Third quarter of 1918-19.	Third quarter of 1919-20.	Third quarter of 1918-19.	Third quarter of 1919-20.
1	2	3	4	5	6
		Mds.	Mds.	Mds.	Mds.
Chittagong ...	English *panga* ...	...	...	...	4
	Aden ...	...	91,600	20,830	89,190
	Spanish ...	...	...	13,932	4,975
	Port Said ...	...	30,000	194,398	2,160
	Massawah ...	...	15,000	...	16,800
	Basra ...	...	...	...	2
Narayanganj ...	English *panga* ...	38,000	30,000	25,310	25,905
	Aden ...	...	...	6	...
	Spanish ...	...	9,000	2,400	8,911
	Port Said ...	5,000	3,000	4,950	1,000
	Massawah ...	...	5,000	9	3,000
Jhalakati ...	English *panga* ...	20,000	17,598	12,709	24,271
	Spanish ...	...	1,100	...	1,089
	Port Said ...	11,100	...	10,989	...
	Massawah ...	...	3,100	5	3,069
	Aden ...	...	...	...	...
Bhairab Bazar ...	English *panga* ...	...	10,000	26	3,066
Madaripur ...	English *panga* ...	...	...	...	...
	Spanish ...	...	2,000	...	1,190
	Massawah ...	...	1,000	...	990
	Port Said ...	...	...	...	490
Chandpur ...	English *panga* ...	...	...	...	...
	Aden ...	...	...	2,857	...
	Spanish ...	...	...	...	...
	Port Said ...	13,500	...	14,786	...
	Total ...	87,600	208,398	303,207	186,112

As compared with the corresponding quarter of the previous year, the quantities admitted into bond and cleared from bond and shipboard were more by 137·8 and less by 38·6 per cent., respectively.

By order of the Governor in Council,

A. MARR,
Secretary to the Govt. of Bengal.

RESOLUTION REVIEWING THE REPORTS ON THE WORKING OF DISTRICT BOARDS IN BENGAL DURING 1918-19.

GOVERNMENT OF BENGAL.

MUNICIPAL DEPARTMENT.

LOCAL SELF-GOVERNMENT.

CALCUTTA, THE 23RD FEBRUARY 1920.

RESOLUTION No. 458 L.S.-G.

READ—

The Reports of Commissioners of Divisions on the working of District Boards in Bengal during the year 1918-19.

District Boards.—There was no change in the constitution of the Boards, except that the number of members was increased from 18 to 24 in Tippera and from 12 to 18 in Noakhali. Last year it was necessary to remind the non-official Chairmen of the District Boards of Murshidabad, the 24-Parganas and Jessore that more extended touring was necessary if the work of the Boards was to be properly carried out. It is satisfactory to note that during the year under review these Chairmen were on tour for 25, 23 and 32 days respectively. Having regard to the advanced age of these gentlemen and their other public and professional duties these tours do them credit. The non-official Chairman of the Bakarganj District Board was on tour for 54 days, and of the Burdwan District Board for 64 days. The latter is reported to have done very good work on his tours; the District Board appears to have exercised a wise discretion in electing a gentleman who has not only time to discharge the duties of his responsible office but also determination to have work done properly.

2. **Local Boards.**—The elective system was introduced during the year under review in the Local Boards of the Chittagong Division and in the Local Boards of Patuakhali and Bhola in the Bakarganj district. Sanction has also been given to the establishment of Local Boards in the subdivisions of the Chittagong district, where there are at present no Local Boards, and preliminary arrangements are being made for their establishment. General elections were held in five districts; they failed in seven thanas owing to the non-attendance of the prescribed proportion of voters. In the Asansol subdivision, where the roads are under the charge of the Local Board, the entire road cess receipts from the subdivision, after deducting the cost of collection and proportionate charges for office establishment, were made over to the Local Board.

It is hoped that the Village Self-Government Act by extending the sphere of the duties of Local Boards will infuse new vitality into them and stimulate their activity.

3. **Union Committees—(a) Constitution.**—The number of Union Committees actually at work at the end of the year increased from 174 to 269 with a population of over two millions. In addition to these, 127 new Union Committees had been sanctioned but had not been actually constituted before the end of the year. The elective system is being introduced in all unions where the members are nominated as their term of office expires, and the proportion of elected members has consequently been largely increased.

(b) **Income.**—The total income of Union Committees (excluding opening balances) increased from Rs. 2,00,000 to Rs. 2,39,000, of which Rs. 1,28,000 was contributed by District Boards. The number of committees imposing union rates rose from 86 to 105, of which 49 were in the Dacca district: the amount realised rose from Rs. 52,000 to Rs. 58,000. As a contrast to the Union Committees of the Dacca district it is noticeable that in the 24-Parganas no assessment was levied by the Union Committees, which relied on grants from the District Board as their chief source of income. The latter district is regarded as advanced, and the unwillingness of the people to raise funds for the improvement of their villages is to be regretted.

(c) **Expenditure.**—The total expenditure amounted to Rs. 2,34,000, of which Rs. 1,03,000 was spent on roads, Rs. 52,000 on sanitation and Rs. 55,000 on water-supply. Union Committees in Birbhum, Murshidabad, Jessore and Dacca devoted part of their funds to education and in Birbhum, Jessore and Dacca to dispensaries. In the 24-Parganas the tendency of the committees, if left to themselves, is to devote the greater part of their income to roads and to spend as little as possible on water-supply, sanitation, education or medical relief.

(d) **Balances.**—The number of Union Committees that disposed of the whole of their funds was 31, while 35 others were left with balances of less than Rs. 10. In two Union Committees in Birbhum the closing balances exceeded the total expenditure. One Union Committee in Dacca, which had a total income, of Rs. 3,935 spent only Rs. 1,511 and is responsible for a balance of Rs. 2,424; another in Noakhali kept a balance of Rs. 2,725 out of its income of Rs. 3,677.

4. **General remarks.**—Although some districts seem to be making little or no progress, the Union Committees generally continued to do good work. In the Chittagong Division for instance it is reported :—"The Union Committees are gradually realizing the advantages of self-taxation and their activities, zeal and enthusiasm will go on developing with the expansion of work entrusted to them." In Faridpur these bodies are genuinely desirous of improving local conditions and are alive to the fact that self-taxation is an essential necessity. The Chairman of the Birbhum District Board writes :—"The steady increase in the number of Union Committees, all willing to impose self-taxation, has been a remarkable feature of the year of report. Some idea of their activities may be gathered from the fact that the funds administered by the Union Committees almost doubled during the year of report and that only a very small percentage of this amount (23·8 per cent.) represents the contributions made by the District Board, the remainder being their income from funds raised by themselves from self-taxation. Under the sympathetic guidance of the District Board, the Union Committees of this district continue to display a steadily increasing measure of self-help, administrative capacity and zeal for the execution of works of sanitation, conservancy, water-supply and medical relief". In Dacca the value of the work accomplished by the Union Committees is enhanced by the fact that it is done economically. The policy of the committees is to avoid the expense of contractors by delegating one of their members to engage and supervise labourers while another member is deputed to inspect the work. The Chairman usually saves the expenses of a clerk by doing the accounts and correspondence himself. Administrative expenses thus become insignificant in comparison with the work done and in many unions they are nil. Similarly in Hooghly where different members are placed in charge of different works the people get very good value for their money.

A dislike of taxation is not peculiar to the villages of Bengal and it is only natural that taxation should not appeal to villagers who have not yet seen the benefits that will result from their contributions. In this connection the Chairman of the Howrah District Board reports :—"As a result of my local inspections I am convinced that taxation is highly unpopular among the villagers and a committee that imposes it knowingly faces unpopularity. The villagers are anxious that Union Committees should improve amenities of life in the village but they expect that all the necessary cost will be provided by the Board or Government. In some cases the fear of taxation leads to opposition to the establishment of Union Committees". In other districts also

the committees are apt to rely on the District Board contributions but it is scarcely necessary to point out that as Union Committees and Union Boards increase in number, till there is a network of them in each district, the amounts the Boards will be able to give to each will be so comparatively small that they must be supplemented by adequate local taxation if local needs are to be met.

5. **District Board Receipts.**—During the year under review the total receipts from all sources (excluding opening balances) increased by over 6 lakhs. viz., from Rs. 1,10,22,000 to Rs. 1,16,57,000 : the receipts from local rates rose by 1½ lakhs, while the educational receipts rose by nearly 3½ lakhs.

6. **Incidence of Taxation.**—The incidence of taxation averaged 2½ annas per head for the whole Presidency and varied from 3 annas 2 pies in the Burdwan Division to 1 anna 11 pies in the Dacca Division.

7. **District Board expenditure.**—The decrease of expenditure in relation to current income to which Government drew attention last year is still more noticeable in the year under review. Last year the expenditure exceeded the current income by less than Rs. 5,000 in contrast to the previous three years when there was an excess of by 5½, 7½ and 2½ lakhs respectively. In this year the high price of materials and the difficulty of obtaining them led to a curtailment of expenditure, the result being that the current income exceeded the expenditure by 4½ lakhs. Many districts were left with large surpluses, and the aggregate closing balance at the end of the year was 23 lakhs—an increase of 3 lakhs on the previous year.

8. **Loans.**—It is somewhat anomalous that whereas the municipalities with an income of 65 lakhs have taken loans totalling 69 lakhs, the aggregate of the loans of the District Boards of Bengal, with an income of over a crore of rupees, is only 20 lakhs, of which 16 lakhs is on account of the loan taken by the 24-Parganas District Board for the Magra Hât Drainage Scheme. The District Boards are constantly complaining of the inadequacy of their income, but it is their usual practice to finance capital works from current revenue. They have not apparently realized that by so doing they are not taking advantage of their strong financial position to obtain funds for the development of their districts and that they are at the same time unfairly burdening the present generation with the whole capital cost of works of which the benefit will to a large extent be reaped by posterity.

9. **Education.**—In spite of Government giving the Boards further grants amounting to 3½ lakhs, the expenditure on education rose by only Rs. 1,69,000. It aggregated 26½ lakhs, about three-fifths of which represented Government grants placed at the disposal of the Boards. The percentage of their income spent on primary education was over 20 per cent. in all but nine districts and varied from 10 per cent. in Burdwan to 30 per cent. in Noakhali and Bogra : the district last named is in advance of other districts of the Rajshahi Division in respect of both male and female education. The total number of Board and aided primary schools rose from 35,278 to 36,654, of which 28,647 were boys schools and 8,007 girls' schools ; altogether 2,866 were maintained by the Boards.

It is satisfactory to note that there has been an increase of 592 in the number of girls' schools. The number of night schools organised in the district of Birbhum for the education of artizans and the labouring classes rose from 113 to 144 with an attendance of 2,936 pupils. Weaving schools are being assisted by one or more District Boards in each division, while technical schools are maintained by the District Boards of Burdwan, Khulna, Mymensingh, Tippera, Rajshahi and Pabna : the District Board of Midnapore has also decided to establish one at Jhargram.

10. **Medical Relief and Public Health.**—These two heads are grouped together for this review as it is impossible to distinguish the expenditure under each. The outlay under the head of Medical increased by 1¾ lakh and that shown under the head of Sanitation by about half a lakh. The increases are due mainly to the establishment of new dispensaries, the temporary employment of special doctors to cope with outbreaks of influenza and other epidemics, the free distribution of medicines during diseases, the rise in the price of medicines owing to the war and the more general adoption of sanitary measures.

In nearly all districts definite programmes have been laid down for the gradual extension of dispensaries, and 15 new dispensaries were established during the year. The number would have been still greater had it not been for the high cost of materials and the difficulty of getting them. There was generally greater activity in providing for the needs, both medical and sanitary, of rural areas. In Birbhum for instance five temporary dispensaries were opened and were retained almost throughout the year, the influenza epidemic being succeeded by small-pox and cholera epidemics. The District Board of Hooghly employed five peripatetic Sub-Assistant Surgeons who visited villages and markets (*hâts*) to give free medical relief and instruct the villagers in matters of hygiene and public health. The Mymensingh District Board maintained a lady doctor and five midwives and also employed two sanitary officers for work during epidemics. In this district 11 extra doctors and 16 compounders were engaged to cope with the epidemic of influenza. In Bakarganj the services of 43 extra medical men (in addition to 30 doctors and 25 compounders attached to the Board's dispensaries) were utilized during the outbreak in October 1918. The Board opened 72 centres, each in charge of a medical man, and freely distributed medicines to the affected persons. In this district the doctors attached to some of the dispensaries visit the neighbouring village markets (*hâts*) and render medical aid to those attending them. In Rajshahi the system of treating with quinine children in primary schools suffering from malaria was extended. Medical officers of the Board's dispensaries treated school children within a radius of 1 mile from their dispensaries in addition to their dispensary work, and it was arranged that the medical officers of private dispensaries should give similar treatment in the neighbouring schools, the Board supplying the quinine. The results are said to be promising and the experiments will be continued. Two supernumerary doctors were also deputed at Nator and Naogaon as whole-time officers to do similar work in schools within a radius of 5 miles, but this work was interrupted by the floods, as the officers had to be employed on flood duty.

In Jessore a scheme for affording medical relief by subsidizing medical practitioners is said to have worked fairly well, but it does not appear that the doctors subsidized by the Board have as yet opened dispensaries of their own, and the Chairman is not yet sure that they will eventually settle down in the locality, which was one of the main conditions on which the subsidies were granted.

Useful public health propaganda work was done in several districts. In Jessore the non-official Chairman personally delivered lectures on malaria and cholera with the help of a magic-lantern. In Rajshahi one of the Board's Sub-Assistant Surgeons went on a lecturing tour for about one month. Lectures were given at zemindars' cutcherries, high English schools, *melas* and other places. It is reported that large audiences of all classes, both men and women, attended and showed the liveliest interest. Lantern-lectures given by the Sanitary Inspector of the Mymensingh District Board in villages and primary schools were much appreciated, and the Board has under consideration the appointment of two regular lecturers for the dissemination of knowledge of simple sanitary facts. Elsewhere also, *e.g.*, in Bogra and Malda, Sanitary Inspectors gave magic-lantern lectures and instructed the villagers in the principles of hygiene and the means of protecting themselves against epidemics.

11. In the Asansol mining settlement the system of free and compulsory vaccination has for some time been in force under the supervision of the Mines Board of Health. It was introduced by the District Board in the remainder of the district during the year under review. A first class Health Officer was appointed by the Board for the purpose as well as for general public health work, and four Health Inspectors and 32 Sanitary Assistants were appointed to help him. In Bakarganj a scheme of free vaccination which was in force last year in the Sadar subdivision, was extended to the Perojpur subdivision with satisfactory results, 20 per cent. of the population being vaccinated. Free vaccination was also continued in the Jalpaiguri and 24-Parganas districts and in certain parts of the Bogra and Tippera districts.

12. Ordinary sanitary measures, such as the clearing of jungle, filling up of ditches and disinfection of tanks and wells are generally carried out

through the agency of Local Boards and Union Committees. The District Board of Dacca organized three special sanitary gangs for the Manikganj subdivision. The Local Board of Meherpur in the district of Nadia continued to clear jungle on village sites through the agency of special local committees, who took leases from the owners on small rents or free of rent and cleared the plots with the help of Local Board contributions. Crops were then grown which prevented the jungle growing again and yielded a small profit to the committees. The idea is to form a village sanitation fund out of the sale-proceeds of the crops and to undertake other sanitary works, independently of the contribution of local bodies. The scheme is said to be working successfully so far and the number of such village committees is increasing.

13. **Veterinary.**—The veterinary assistants continue to do useful work, the itinerant officers visiting villages affected by its cattle disease and treating the cattle, while the stationary assistants treat in-door and out-door patients at their hospitals. The building of a veterinary hospital and dispensary at Jalpaiguri was completed during the year. An epidemic or rinderpest broke out in the Sunderbans during the cold weather. A large quantity of serum was obtained for inoculation, and the Chairman of the District Board of the 24-Parganas reports that the effect of the treatment was satisfactory and highly appreciated by the people. The Commissioner of Burdwan states that the people in his division now have a firm faith in the efficacy of inoculation.

14. **Civil Works.**—The expenditure on original works on buildings was approximately the same as last year, but the outlay on communications decreased by over two lakhs. In some districts the scarcity of labourers owing to the prevalence of influenza and cholera epidemics partially explains the decrease, but the main reason throughout the Presidency was the dislocation of railway goods traffic, which interfered with the transport of road metal and of coal for the manufacture of bricks. In consequence there were large lapses, the percentage of which in the Province as a whole increased from 11 to 12·5 per cent. In Burdwan the amount that lapsed exceeded the expenditure.

15. **Water-supply.**—Expenditure on water-supply amounted to Rs. 7,83,000 or nearly one-quarter of the net public works cess receipts. The District Board of Nadia spent nearly half of those receipts, the Dacca and Faridpur Boards over two-fifths and the 24-Parganas and Mymensingh Boards one-third; the outlay in the district last named was double what it was in the previous year. The Chittagong District Board spent only Rs. 4,435, or 3·4 per cent. of the public works cess receipts. The failure to do more is attributed to difficulty in securing sites for tanks, and the District Board is considering the possibility of encouraging the use of wells in preference to tanks. In Rangpur, where only Rs. 11,000 was devoted to this purpose, it is reported that drinking water is available at a small cost by digging *katcha* wells and that the necessity for expenditure of funds on a large scale is not therefore keenly felt. The Governor in Council is pleased to observe that, with few exceptions, District Boards are realising their responsibility in this important matter, but he has read with concern the remarks of the Chairman of the Mymensingh District Board that the efforts of the Board to supply water are resulting in a diminution of private efforts.

16. **Drainage.**—The expenditure incurred under this head was confined chiefly to clearing roadside drains, re-excavating and deepening *khals* and petty surface drainage. The Dinajpur Board spent a large sum in constructing new culverts and extending the waterways in bridges so as to drain off water quickly and obviate damage to crops from floods. The District Boards of Jessore, 24-Parganas and Nadia agreed to undertake with funds contributed by them and Government three large schemes under the Sanitary Drainage Act for improving the drainage of the Arool Bil and the Nawi-Sunthi and Jaboona rivers.

17. **Closing balances.**—In the previous three years the District Boards had been gradually reducing their large accumulated balances, but in the year under review the actual closing balances showed an increase of three lakhs. The explanation is generally that expenditure on capital works was curtailed owing to the difficulty of getting materials, the result of transport conditions,

and also owing to their high cost. As in the previous year, the largest balance was retained by the Burdwan District Board : its actual amount was 5 lakhs which approximates to its total ordinary expenditure. It is explained that owing to war conditions and the ravages of influenza among labourers, one of its Local Boards (Asansol) was not able to utilize fully the public works allotment, which resulted in a savings of more than 2½ lakhs. The disproportionately large balances at the credit of the 24-Parganas and Jessore and Nadia District Boards (viz., Rs. 3,90,000, Rs. 1,43,000 and Rs. 56,000 respectively) were mainly due to the receipt of large grants from Government on account of the Jaboona, Nawi-Sunthi and Arool Bil drainage schemes, the execution of which could not be taken up during the year. Other District Boards with a closing balance of over one lakh are Midnapore, Hooghly, Tippera and Bakarganj. No explanation has been given in the first three cases : in Bakarganj it is due to the collection of arrear cesses amounting to Rs. 34,000 and to the wrong credit to the District Board of Government land revenue amounting to Rs. 40,000. On the other hand the Noakhali and Mymensingh Boards cleared off the accumulations of previous years ; the latter retaining an actual balance of Rs. 63,000 against a current expenditure of about 9 lakhs. Bankura closed the year with a cash balance of Rs. 4,000, which represents only 2 per cent. of its current expenditure. An extreme case is that of Dacca where the year closed with an actual balance of only Rs. 1,845, which is much below the minimum working balance necessary.

18. The Governor in Council desires to express his appreciation of the good work done by the following gentlemen :—

VICE-CHAIRMEN OF DISTRICT BOARDS.

Burdwan Division.

Babu Tara Prasonna Mukherji, Burdwan.
Khan Bahadur Maulvi Muhammad Shamsuzzoha, Birbhum.
Babu Atal Behari Singh, Midnapore.
Rai Bejoy Narayan Kundu Bahadur, Hooghly.
Rai Ashutosh Bose Bahadur, Howrah.

Presidency Division.

Babu Sasi Sekhar Basu, 24-Parganas.
Rai Biswambhar Ray Bahadur, Nadia.
Babu Bijoy Krishna Mitra, Jessore.
Rai Amrita Lal Raha Bahadur, Khulna.

Dacca Division.

Babu Sarat Chandra Chakravarty, Dacca.
Khan Bahadur Mahammad Ismail, Mymensingh.

Chittagong Division.

Rai Upendra Lal Roy Bahadur, Chittagong.
Khan Sahib Maulvi Abdur Raschid Khan, Noakhali.
Maulvi Syed Abdul Jabber, Tippera.

Rajshahi Division.

Maulvi Emaduddin Ahmad, Rajshahi.
Babu Jagindra Chandra Chakravarty, Dinajpur.
Rai Kali Pada Banarji Bahadur, Jalpaiguri.
Rai Mritunjoy Ray Chaudhuri Bahadur, Rangpur.
Maulvi Syed Riazuddin Quazi, B.L., Bogra.
Khan Sahib Maulvi Kader Baksha, Malda.

MEMBERS.

Burdwan Division.

Rai Nalinakshya Bose Bahadur, Burdwan.
Babu Satis Chandra Mukherjee, Hooghly.
Rai Mati Lal Haldar, Howrah.
Rai Joykali Chakravarty Bahadur, Howrah.

Presidency Division.

Babu Kali-Das Mitra, Jessore.

Dacca Division.

Babu Khetra Gopal Sarkar, Faridpur.
,, Debendra Nath Dutt, Bakarganj.
,, Rohini Lal Roy, Bakarganj.

Chittagong Division.

Babu Durgadas Dutta, Chittagong.

Rajshahi Division.

Babu Jatindra Mohan Sen, Dinajpur.
Messrs W. L. Travers, O.B.E., J. A. Polwhele, R. McLean and W. I. Milne. Jalpaiguri.
Babu Radha Raman Majumdar, Rangpur.
,, Bhabani Prosad Lahiri, Rangpur.

By order of the Governor in Council,

L. S. S. O'MALLEY,

Secretary to the Government of Bengal.

FORM I(*a*).

Statement showing the constitution of District Boards in the Bengal Presidency during the year 1918-19.

Serial number.	NAME OF DISTRICT BOARD.	Act under which constituted.	Area in square miles.	Population within the area.	PARTICULARS ABOUT CHAIRMAN.				NUMBER OF MEMBERS.								Total number of meetings held (including those specified in columns 19 and 20).	Number of meetings out of the total in column 18 which proved abortive for want of quorum.	Number of meetings out of the total in column 18 which were adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Elected non-official.	Elected official.	Nominated non-official.	Nominated official.	Ex-officio	Nominated.	Elected.	Total.	Official.	Non-official.	Europeans.	Indians.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	BURDWAN DIVISION.																					
1	Burdwan	Act III (B. C.) of 1885.	2,669	1,444,185	1	...	...	...	3	8*	7	18	3	15	2	161	19	...	1	59·6	62·5	62·9
2	Birbhum		1,751	9,26,342	...	...	...	1	3	5	8	16	2	13	...	16	17	...	...	87·5	61·6	65·4
3	Bankura		2,611	1,081,464	...	...	...	1	5	4	8	17	5	12	3	14	14	...	...	80·0	60·1	65·96
4	Midnapur ...		5,114	2,738,288	...	...	...	1	7	6	12	25	8	17	3	22	16	...	...	59·38	54·47	56·76
5	Hooghly		1,159	938,615	...	...	...	1	7	7	13	27	7	20	4	23	14	...	...	72·4	75·7	74·8
6	Howrah		496·8	719,044	...		...	1	3	4	6	13	4	9	2	11	16	...	...	76·56	70·14	73·11
	Total ...	...	13,800·8	7,947,978	1	...	...	5	28	34	64	116	30	86	14	103	96	....	1	...	...	...
	PRESIDENCY DIVISION.																					
7	24-Parganas ...	Act III (B. C.) of 1885.	4,721	1,738,359	1	...	...	...	6	7	11	24	6	16	1	23	19	2	...	68·4	75·4	73·6
8	Nadia		2,784	1,521,928	..	...	...	1	6	7	12	25	6	19	3	22	16	...	...	92·0	67·0	73·2
9	Murshidabad ...		2,119	1,288,791	1	...	...	...	5	6	10	21	5	16	3	18	15	...	...	44·0	55·0	52·5
10	Jessore		2,914	1,737,068	1	...	...	...	6	8	10	24	6	18	2	22	21	1	...	48·4	54·5	53·0
11	Khulna		2,057	1,337,615	...	...	...	1	5	6	6	17	5	12	1	16	15	...	...	97·3	70·0	78·0
	Total ...	...	14,595	7,623,760	3	...	...	2	28	34	49	111	28	83	10	101	86	3	...	...	...	...
	DACCA DIVISION.																					
12	Dacca	Act III (B.C.) of 1885.	2,781·6	2,823,975	...	...	...	1	7	8	14	29	8	21	4	25	14	...	...	68·3	68·7	67·2
13	Mymensingh ...		6,278·3	4,404,353	...	...	...	1	8	10	13	25	6	19	1	24	16	...	...	51·9	59·2	53·3
14	Faridpur ...		2,625·6	2,050,710	...	...	...	1	6	7	12	25	7	18	3	23	14	...	...	76·8	74·5	74·9
15	Bakarganj ...		3,620·7	2,390,293	1	...	...	...	6	6	12	24	7	17	1	23	13	1	...	50·3	64·0	60·0
	Total ...	...	15,306·6	11,696,331	1	...	...	3	29	31	50	103	28	75	9	95	65	1	...	60·3	66·6	63·5
	CHITTAGONG DIVISION.																					
16	Chittagong ...	Act III (B.C.) of 1885.	2,467	1,475,289	...	..	...	1	5	14	..	19	5	14	3	16	16	...	...	66·25	70·28	69·73
17	Tippera		2,486·8	2,372,434	...	...	...	1	5	7	7	19	5	14	3	17	16	...	...	80	75·5	73·6
18	Noakhali		1,642	1,296,081	...	...	...	1	3	4	6	13	4	9	1	12	15	...	...	83·3	62·2	68·7
	Total ...	...	6,614·8	5,142,804	...	...	...	3	13	25	13	51	14	37	6	45	47	...	...	...	...	...
	RAJSHAHI DIVISION.																					
19	Rajshahi	Act III (B.C.) of 1885.	2,611	1,448,930	...	...	...	1	5	7	11	23	7	16	3	20	16	...	...	77·6	61·2	66·4
20	Dinajpur		3,940	1,671,738	...	...	...	1	7	7	8	22	7	15	2	20	12	...	...	75·0	47·3	56·4
21	Jalpaiguri		2,915	891,191	...	...	...	1	6	9	2	17	7	10	10	7	15	...	...	60·95	63·35	62·35
22	Rangpur		3,470	2,368,901	...	...	...	1	6	5	10	21	6	15	1	20	17	...	...	81·7	46·6	56·6
23	Bogra		1,347	970,366	...	...	...	1	5	11	...	16	6	10	1	15	18	...	...	49·0	54·41	52·04
24	Pabna		1,837	1,384,635	...	...	...	1	4	4	8	16	4	12	1	15	18	...	...	76·4	63·	68·3
25	Malda		1,893	974,131	...	...	...	1	3	10	...	13	5	8	2	10	16	...	...	62·0	55·0	57·7
	Total ...	...	18,013	9,709,792	...	...	...	7	36	53	39	128	42	86	21	107	113	...	...	...	...	...
	GRAND TOTAL, 1918-19.	...	68,329·2	42,022,665	5	...	...	20	127	177	205	509	142	367	59	450	406	4	1	...	...	...
	Total for 1917-18 ...	...	68,329·2	42,022,656	3	...	...	22	123	170	208	511	148	363	65	446	386	3	3	...	...	...

* Including two members appointed under section 10 of the Local Self-Government Act.
† Including the Civil Surgeon.

FORM No. 1(*b*).

Statement showing the constitution of the Local Board in the Benyal Presidency during the year 1918-19.

Serial number.	NAME OF LOCAL BOARD.	Act under which constituted.	Area in square miles.	Population within the area.	PARTICULARS ABOUT CHAIRMAN.				NUMBER OF MEMBERS.								Total number of meetings held including those specified in column 19 and 20.	Number of meetings out of the total in column 18 which proved abortive for want of a quorum.	Number of meetings out of the total in column 18 which were adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Elected non-official.	Elected official.	Nominated non-official.	Nominated official.	Ex-officio.	Nominated.	Elected.	Total.	Official.	Non-official.	European.	Indians.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	BURDWAN DIVISION.																					
	Burdwan.																					
1	Sadar	Act III (B. C.) of 1885.	1,238	627,180	1	...	...	...	...	5	10	15	...	15		15	13	...	...	...	51·26	51·26
2	Asansol		664	251,186	...	1	..	...	1	2	6	9	1	8	4	5	30	...	...	100·0	48·7	54·4
3	Katwa		354	249,217	...	1	...	...	1	2	6	9	1	8	...	9	12	1	1	92·3	58·6	62·4
4	Kalna		413	216,622	...	1		...	1	2	6	9	1	8	...	9	19	8	...	66·6	39·58	43·59
	Total ...		2,669	1,444,185	1	3	...	...	3	11	28	42	3	39	4	38	68	4	1	...	...	...
	Birbhum.																					
5	Sadar		1,108	533,841	1	...	...	...	...	4	7	11	...	11	...	11	16	1	2	...	40·4	40·4
6	Rampur Hat ...		645	391,071	...	1	...	...	1	2	6	9	1	8	...	9	14	...	...	86	60·7	69·0
	Total ...		1,753	926,912	1	1	...	...	1	6	13	20	1	19	...	20	29	1	2	...	...	...
	Bankura.																					
7	Sadar		1,917	723,511	1	...	...	...	...	8	4	12	...	12	...	12	13	...	...	...	64·1	64·1
8	Vishnupur ...		694	357,953	1	...	...	...	~	7	3	10	...	10	...	10	10	...	...	...	50·0	50·0
	Total ...		2,611	1,081,464	2	...	...	...	...	15	7	22	...	22	...	22	23	...	...	...	...	...
	Midnapur.																					
9	Sadar		3,267	1,267,329	1	...	...	...	...	14	10	24	5	19	...	24	10	...	...	52·0	69·63	60·41
10	Tamluk		318	903,454	1	...	...	...	1	11	6	18	2	16	...	18	11	...	...	42·33	75·73	70·22
11	Contai		849	618,223	...	...	...	1	4	7	10	21	4	17	1	20	15	...	...	53·25	66·71	64·14
12	Ghatal		650	259,282	...	...	...	1	1	4	10	15	1	14	...	15	7	...	...	71·4	73·4	72·3
	Total ...		5,114	2,734,288	2	...	...	2	6	36	36	78	12	65	1	77	43	...	...	...	..	...
	Hooghly.																					
13	Sadar		429	277,018	1		...	...	1	4	10	15	1	14	...	15	14	...	...	35·7	70·4	68·1
14	Serampur ...		329	352,866	...	1	...	...	1	6	8	15	1	14	1	14	13	...	...	84·6	61·2	64·6
15	Arambagh ...		401	304,711	...	1	...	...	1	4	4	9	1	8	...	9	11	...	...	100·0	69·5	72·04
	Total ...		1,159	933,615	1	2	...	...	3	14	22	39	3	36	1	38	38	...	...	...	...	...
	Howrah.																					
16	Sadar		182	2 67,807	1	...	...	...	1	3	5	9	1	8	...	9	12	...	...	25·0	58·33	51·63
17	Uluberia		314·8	451,277	...	1	...	...	1	4	10	15	1	14	...	15	10	...	...	100·0	51·43	54·66
	Total ...		496·8	719,084	1	1	...	...	2	7	15	24	2	22	...	24	22	...	...	...	...	...
	Divisional Total...		13,800·8	7,847,978	8	7	...	2	15	89	121	225	22	203	6	219	213	6	5	...	...	...
	PRESIDENCY DIVISION.																					
	24-Parganas.																					
18	Sadar		1,117	513,933	1	...	...	...	1	4	11	16	1	15	...	16	15	...	...	53·3	66·0	67·0
19	Diamond Harbour		1,281	515,725	...	...	1	...	1	3	8	13	1	11	1	11	11	...	...	36·3	73·6	70·4
20	Barasat		277	278,231	...	...	...	1	1	3	6	10	1	9	...	10	12	...	...	58·3	78·7	76·6
21	Sealdah		1,899	393,965	1	...	...	...	...	4	5	9	...	9	...	9	13	...	...	...	71·7	71·7
22	Barrackpore ...		147	37,194	...	1	...	...	1	1	5	7	2	5	1	6	14	...	...	85·7	42·8	90·8
	Total ...		4,721	1,739,350	2	1	1	1	4	15	35	54	5	49	2	52	65	...	...	...	...	...
	Nadia.																					
23	Sadar		680	332,439	1	..	...	...	...	4	8	12	...	12	1	11	12	1	...	...	70·1	70·1
24	Chuadanga ...		437	212,032	...	1	...	...	1	2	6	9	1	8	...	9	13	...	...	92·3	67·3	70·
25	Kushtia		891	417,021	...	1	...	...	1	3	8	13	1	11	1	11	13	...	...	76·9	74·8	75·
26	Meherpur		629	323,803	1	...	...	...	1	2	6	9	1	8	...	9	13	...	...	23·07	56·7	52·9
27	Ranaghat		407	176,814	...	1	...	...	2	1	6	9	2	7	...	9	15	...	...	76·6	78·3	74·
	Total ...		2,734	1,521,928	2	3	...	...	5	12	34	51	5	46	2	49	66	1	...	...	...	...
	Murshidabad.																					
28	Sadar		992	371,455	1	...	...	...	...	7	14	21	...	21	1	20	13	...	...	15·6	66·8	58·2
29	Kandi		620	338,668	...	1	...	...	1	4	9	14	1	13	...	14	15	1	...	93·	52·	59·
30	Jangipur		507	378,648	1	...	...	...	...	4	9	13	...	13	...	13	17	...	...	35·2	60·3	76·4
	Total ...		2,119	1,289,791	2	1	...	...	1	15	32	48	1	47	1	47	44	1	...	...	...	...

FORM NO. I(*b*)—*continued.*

Statement showing the constitution of Local Boards in the Bengal Presidency during the year 1918-19—continued

Serial number.	NAME OF LOCAL BOARD.	Act under which constituted.	Area in square miles.	Population within the area.	PARTICULARS ABOUT CHAIRMAN.				NUMBER OF MEMBERS.								Total number of meetings held (including those specified in columns 19 and 20.	Number of meetings out of the total in column 18 which proved abortive for want of quorum.	Number of meetings out of the total in column 18 which were adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Elected non-official.	Elected official.	Nominated non-official.	Nominated official.	Ex-officio	Nominated.	Elected.	Total.	Official.	Non-official.	European.	Indians.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	PRESIDENCY DIVISION—*concld.*																					
	Jessore.																					
31	Sadar		741	453,394	1	...	...	...	...	5	10	15	...	15	1	14	12	...	...	...	65·	65·
32	Bongaon		646	302,773	1	...	...	...	...	5	7	12	...	12	...	12	10	...	...	...	65·	65·
33	Narail		487	360,509	1	...	...	...	...	3	6	9	...	9	...	9	7	...	...	...	61·9	61·9
34	Magura		425	265,948	1	...	...	...	1	2	6	9	1	8	...	9	12	3	2	38·3	67·4	66·6
35	Jhenidah		615	354,442	1	...	...	...	...	4	8	12	...	12	...	12	13	...	...	...	71·8	71·8
	Total ...		2,914	1,737,066	5	...	...	...	1	19	37	57	1	56	1	56	54	3	2	...	...	...
	Khulna.																					
36	Sadar		644	428,349	1	...	...	...	...	4	8	12	...	12	...	12	14	1	...	...	48·	45·
37	Bagerhat		678	378,141	...	1	...	...	1	3	8	12	1	11	...	12	10	...	...	90·	72·	73·6
38	Satkhira		734	531,225	...	1	...	...	1	4	10	15	1	14	...	15	12	...	...	100·	46·2	48·8
	Total ...		2,057	1,337,615	1	2	...	...	2	11	26	39	2	37	...	39	36	1	...	...	...	...
	Divisional Total ...		14,565	7,623,750	12	7	1	1	13	72	164	249	14	236	6	243	265	5	2	...	...	...
	DACCA DIVISION.																					
	Dacca.																					
39	Sadar		1,259·5	905,068	...	1	...	...	2	4	6	12	2	10	...	12	18	1	...	50·0	61·6	51·5
40	Narainganj ...		636·5	751,688	...	1	...	...	2	2	6	10	2	8	1	9	14	...	...	67·5	55·5	57·5
41	Munshiganj ...		386·0	692,407	...	...	...	1	3	7	6	16	4	12	...	16	17	1	...	57·5	41·6	45·6
42	Manikganj ...		499·8	474,812	...	1	...	...	3	...	6	9	3	6	...	9	17	1	...	70·3	58·6	62·6
	Total ...		2,781·8	2,823,975	...	3	...	1	10	13	24	47	11	36	1	46	66	3	...	61·3	51·8	54·3
	Mymensingh.																					
43	Sadar		1,845·5	1,188,922	1	...	...	...	2	3	11	16	2	14	...	16	13	...	...	41·6	79·1	74·4
44	Tangail		1,053·0	1,023,410	...	...	...	1	2	2	10	15	3	12	...	15	12	...	...	44·4	70·1	65·0
45	Jamalpur		1,267·8	776,606	...	...	...	1	2	3	8	13	2	11	...	13	18	2	2	73·1	47·5	51·1
46	Kishoreganj ...		975·0	793,860	1	...	...	...	2	3	10	15	4	11	...	15	14	...	1	41·0	52·6	49·5
47	Netrakona		1,137·0	641,569	1	...	...	...	2	2	8	12	3	9	...	12	24	...	...	34·7	48·6	45·1
	Total ...		6,278·3	4,424,363	3	...	...	2	11	13	47	71	14	57	...	71	75	2	3	46·9	59·5	57·1
	Faridpur.																					
48	Sadar		678·1	583,386	...	...	1	...	...	4	8	12	2	10	...	12	19	2	...	42·1	51·5	50·0
49	Madaripur		910·4	797,130	1	...	...	...	1	4	8	12	...	12	...	12	14	1	...	...	55·9	55·9
50	Gopalganj		562·6	430,249	...	...	...	1	1	3	8	12	1	11	...	12	15	1	1	100·0	43·6	48·3
51	Goalundo		474·7	328,963	1	...	...	...	...	5	4	9	...	9	...	9	17	2	1	...	46·3	46·3
	Total ...		2,625·8	2,089,710	2	...	1	1	2	16	28	45	3	42	...	45	65	6	2	38·5	49·3	50·1
	Bakarganj.																					
52	Sadar		1,100·2	954,779	1	...	...	...	...	6	12	18	1	17	1	17	12	...	...	50·0	44·6	44·9
53	Perojpur		681·0	538,422	...	...	...	1	1	8	7	16	3	14	...	16	13	...	...	69·4	60·2	64·9
54	Patuakhali ...		1,227·5	568,755	...	...	...	1	1	9	...	10	1	9	...	10	15	...	...	86·6	55·5	58·2
55	Bhola		612·0	318,337	...	...	...	1	1	9	...	10	3	7	...	10	8	...	...	50·0	39·3	42·5
	Total ...		3,630·7	2,380,293	1	...	...	3	3	32	19	54	7	47	1	53	48	...	...	68·7	49·9	52·7
	Divisional Total ...		15,306·6	11,698,331	6	3	1	7	26	74	118	217	35	182	2	215	254	11	5	53·1	52·6	53·3
	CHITTAGONG DIVISION.																					
	Tippera.																					
56	Comilla		1,187·5	1,076,358	1	...	...	...	...	12	...	13	1	11	...	12	11	1	...	9·09	49·58	46·21
57	Brahmanbaria ...		763·5	734,989	1	...	...	...	3	4	8	14	2	12	...	14	13	...	1	53·76	48·07	50·64
58	Chandpur ...		584·8	561,088	1	...	...	...	1	3	6	10	1	9	...	10	13	...	...	23·00	81·26	75·00
	Total ...		2,485·8	2,372,434	3	...	...	...	3	19	14	36	4	32	...	36	37	1	1	...	...	...
	Noakhali.																					
59	Sadar		1,299	954,896	...	1	...	...	1	10	...	11	3	8	...	11	16	...	...	38·6	73·9	66·8
60	Feni		343	340,185	...	1	...	...	1	8	...	9	2	7	...	9	16	...	...	68·3	65·1	67·3
	Total ...		1,642	1,295,081	...	2	...	...	2	18	...	20	5	15	...	20	32	...	...	...	...	...
	Divisional Total ...		4,127·8	3,667,515	3	4	...	...	5	37	14	56	9	47	...	56	69	1	1	...	...	...

Act III (B. C.) of 1885.

FORM NO. 1(*b*)—*concluded.*

Statement showing the constitution of Local Boards in the Bengal Presidency, during the year 1918-19—concluded.

Serial number.	NAME OF LOCAL BOARD.	Act under which constituted.	Area in square miles.	Population within the area.	PARTICULARS ABOUT CHAIRMAN.				NUMBER OF MEMBERS.								Total number of meetings held including those specified in columns 19 and 20.	Number of meetings out of the total in column 18 which proved abortive for want of quorum.	Number of meetings out of the total in column 18 which were adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Elected non-official.	Elected official.	Nominated non-official.	Nominated official.	Ex-officio.	Nominated.	Elected.	Total.	Official.	Non-official.	Europeans.	Indians.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	RAJSHAHI DIVISION.																					
	Rajshahi.																					
61	Boalia	Act III (B. C.) of 1885.	889·8	540,818	1	...	...	...	1	6	8	15	2	13	...	15	14	...	1	71·4	70·3	70·6
62	Nator		861·5	390,707	...	...	...	1	2	5	6	13	2	11	...	13	17	...	...	72·7	57·	59·6
63	Naogaon		860	517,405	1	...	...	...	1	5	6	12	1	11	...	12	14	...	...	80·7	64·3	64·2
	Total ...		2,611	1,448,930	2	...	...	1	4	16	20	40	5	35	...	40	39	...	1	75·6	63·2	64·6
	Dinajpur.																					
64	Thakurgaon ...		1,171	545,566	...	1	...	...	2	8	...	10	2	8	...	10	11	...	...	68·0	64·75	65·4
65	Balurghat ...		1,177	447,343	...	...	...	1	1	8	...	9	1	8	...	9	8	1	...	87·5	32·81	34·56
	Total ...		2,348	992,909	...	1	...	1	3	16	...	19	3	16	...	19	19	1	...	...	...	...
	Jalpaiguri.																					
66	Alipur Duars ...		1,051	202,701	...	...	...	1	2	4	...	6	2	4	5	1	12	1	1	70·83	54·16	59·72
	Rangpur.																					
67	Sadar		1,132	666,698	1	...	...	...	1	11	...	12	1	11	...	12	12	...	...	25	53·8	51·4
68	Gaibandha ...		762	620,823	...	...	...	1	1	6	...	7	1	6	...	7	12	...	...	100	63·8	69·
69	Kurigram		927	589,630	...	...	...	1	1	6	...	7	1	6	...	7	12	...	...	100	61·	66·57
70	Nilphamari ...		649	491,860	...	...	...	1	1	6	...	7	1	6	...	7	12	...	...	75	75	75
	Total ...		3,470	2,368,901	1	...	...	3	4	29	...	33	4	29	...	33	48	...	...	75	63·4	65·49
	Pabna.																					
71	Pabna Sadar ...		891	579,992	1	...	...	...	...	8	4	12	...	12	...	12	16	2	1	...	49·4	49·4
72	Sirajganj		946	804,543	...	1	...	...	...	4	8	12	2	10	1	11	18	...	1	65·4	68·4	50·5
	Total ...	...	1,837	1,384,535	1	1	...	...	...	12	12	24	2	22	1	23	34	2	2	...	...	...
	Divisional Total	...	11,317	6,397,976	4	2	...	6	13	77	32	122	16	106	6	116	152	4	4	...	...	...
	GRAND TOTAL, 1918-19.	...	59,117·2	37,235,550	33	21	2	16	71	349	449	869	96	773	20	849	983	26	15	...	...	...
	Total for 1917-18	...	59,117·2	37,235,550	27	24	2	18	76	347	438	861	102	759	26	835	924	19	9	...	...	...

FORM

Statement showing the income of District Boards in the

Serial number.	Name of District Board.	Closing balance of last year.	I.—Land Revenue.					VI.—Local Rates.				XII.—Interest.			
			Revenue due to canals.	Other land revenue receipts.	Capitation tax or house tax under section 118C.	Rent of fisheries.	Total.	Local rate.	Village service fund.	Other receipts from local rates.	Total.	For education purposes.	For medical purposes.	For other purposes.	Total.
1	2	3	4	5	5a	5b	6	7	8	9	10	11	12	13	14
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Burdwan Division.														
1	Burdwan	4,62,904	...	...	...	...	...	5,68,141	...	...	5,68,141	...	...	393	393
2	Birbhum	87,495	...	...	...	...	...	1,56,828	...	...	1,56,828	...	...	...	...
3	Bankura	35,014	...	...	...	...	...	98,378	...	...	98,378	...	...	1,096	1,096
4	Midnapur	2,38,980	..	...	...	...	...	4,32,390	2,480	...	4,34,870	...	...	2,674	2,674
5	Hooghly	1,10,456	...	4,577	...	...	4,577	2,09,066	...	...	2,09,066	...	...	1,261	1,261
6	Howrah	43,032	...	...	...	...	...	95,513	...	...	95,513	...	3,253	630	3,883
	Divisional Total ...	9,76,081	...	4,577	...	...	4,577	15,50,316	2,480	...	15,52,796	...	3,253	6,053	9,306
	Presidency Division.														
7	24-Parganas	3,68,456	...	...	...	...	...	4,45,034	...	5,548	4,50,582	...	...	4,155	4,155
8	Nadia	83,101	...	...	...	...	...	1,93,410	669	...	1,96,079	2,858	1,298	24	4,180
9	Murshidabad	66,752	...	1,905	...	...	1,905	1,81,359	...	...	1,81,359	...	...	599	599
10	Jessore	89,407	...	...	...	...	...	2,19,240	5,412	...	2,24,652	...	308	1,535	1,843
11	Khulna	41,055	...	852	...	...	852	2,55,963	...	980	2,56,943	...	9	1,985	1,994
	Divisional Total ...	6,48,771	...	2,757	...	...	2,757	13,07,006	6,081	6,528	13,19,615	2,858	1,615	8,288	12,761
	Dacca Division.														
12	Dacca	88,469	...	...	...	...	...	2,92,569	...	...	2,92,569	...	1,090	4,039	5,129
13	Mymensingh	3,32,665	...	...	...	...	...	4,91,125	...	...	4,91,125	526	1,916	204	2,645
14	Faridpur	35,027	...	...	...	...	...	2,35,126	...	...	2,35,126	...	...	936	936
15	Bakarganj	43,863	...	...	...	...	...	5,19,057	...	...	5,19,057	...	...	5,310	5,310
	Divisional Total ...	4,90,024	...	...	...	...	...	15,37,876	...	...	15,37,876	526	3,006	10,489	14,020
	Chittagong Division.														
16	Chittagong	83,203	...	...	...	...	...	2,36,996	...	...	2,36,996	...	...	1,015	1,015
17	Tippera	2,40,901	...	...	...	...	...	2,69,060	...	34	2,69,094	...	...	1,827	1,827
18	Noakhali	1,62,013	...	...	...	...	...	2,06,068	...	...	2,06,068	...	...	...	...
	Divisional Total ...	4,86,117	...	...	...	...	...	7,12,124	...	34	7,12,158	...	...	2,842	2,842
	Rajshahi Division.														
19	Rajshahi	42,240	...	...	...	...	...	2,66,656	...	...	2,66,656	...	...	1,543	1,543
20	Dinajpur	50,893	...	...	...	...	...	2,33,146	...	...	2,33,146	...	...	...	...
21	Jalpaiguri	85,283	...	...	...	...	...	2,44,759	...	...	2,44,759	...	...	183	183
22	Rangpur	1,29,286	...	...	...	...	...	3,42,109	...	...	3,42,109	...	...	1,512	1,512
23	Bogra	42,517	...	...	...	...	...	1,23,309	...	...	1,23,309	...	...	532	532
24	Pabna	1,33,565	...	...	...	...	...	1,61,297	...	...	1,61,297	...	...	991	991
25	Maida	77,855	...	...	...	...	...	1,17,835	...	...	1,17,835	...	...	74	74
	Divisional Total ...	5,61,788	...	...	...	...	...	14,89,111	...	...	14,89,111	...	...	4,835	4,835
	Grand Total, 1918-19 ...	31,64,781	...	7,334	...	...	7,334	65,96,433	8,561	6,562	66,11,556	3,383	7,874	32,497	43,744
	Total for 1917-18 ...	29,55,049	...	2,771	...	...	2,771	64,54,278	7,837	4,941	64,67,056	526	3,695	30,778	34,998

No. II.

Bengal Presidency during the year ending 31st March 1919.

XVIA.—LAW AND JUSTICE.	XVII.—POLICE.			XIX.—EDUCATION.											
				SCHOOL FEES.					CONTRIBUTIONS			MISCELLANEOUS.			
	Receipts under Cattle Trespass Act.	Other items.	Total.	Training and special schools.	High schools.	Middle schools.	Primary schools.	Total.	From Government.	Other contributions.	Total.	Sale-proceeds of books.	Miscellaneous.	Total.	Total.
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	11,718	184	11,902	1,286	...	4,550	...	5,836	44,460	483	44,943	...	469	469	51,248
502	9,938	300	10,238	...	...	2,075	...	2,075	44,554	825	45,379	...	47	47	47,501
...	2,278	641	2,919	...	...	2,235	...	2,235	41,697	15	41,712	...	53	53	45,000
98	5,823	867	6,690	...	...	4,502	...	4,502	1,25,285	871	1,26,156	...	787	787	1,31,445
49	7,284	1,319	8,643	...	...	1,101	...	1,101	30,089	83	30,172	...	57	57	31,330
...	3,718	7	3,725	...	...	863	...	863	30,649	700	31,349	...	38	38	32,250
789	40,799	3,318	44,117	1,286	...	16,326		17,612	3,16,754	2,977	3,19,731	...	1,451	1,451	3,38,794
115	5,724	281	6,005	...	...	951	...	951	50,400	670	51,070	...	18	18	52,039
243	26,648	171	26,819	...	...	243	...	243	48,732	100	48,832	...	89	89	49,184
93	13,776	187	13,963	...	...	...	...	...	31,396	...	31,396	...	9	9	31,405
56	16,065	1,071	17,136	...	...	...	...	...	50,174	...	50,174	...	266	266	50,440
548	3,761	316	4,077	...	...	...	...	...	31,201	4,098	35,299	...	991	991	36,290
1,055	64,995	2,076	67,069	...	...	1,194	...	1,194	2,11,893	4,868	2,16,761	...	1,373	1,373	2,29,328
...	9,008	...	9,008	...	...	...	...	...	81,198	1,077	82,275	...	398	398	82,673
...	26,577	...	26,577	...	...	1,689	58	1,747	1,31,493	136	1,31,629	...	5,925	5,925	1,39,301
367	7,739	492	8,231	...	...	1,713		1,713	75,140	100	75,240	...	80	80	77,033
...	10,010	353	10,359	...	...	...	...	...	1,02,354	200	1,02,554	...	957	957	1,03,511
367	53,330	845	54,175	...	...	3,402	58	3,460	3,90,187	1,511	3,91,698	...	7,360	7,360	4,02,518
...	4,136	193	4,329	...	...	1,442	...	1,442	63,317	300	63,617	...	56	56	65,115
...	4,011	7	4,018	...	...	478	...	478	33,080	522	93,602	2,874	367	3,241	97,221
...	7,904	569	8,473	...	...	2,651	...	2,651	70,759	...	70,759	...	106	106	73,516
...	16,051	769	16,820	...	...	4,571	...	4,571	2,27,156	822	2,27,978	2,874	529	3,403	2,35,852
...	18,911	864	19,475	778	...	644	282	1,704	59,791	...	59,791	...	4,002	4,002	65,497
...	28,488	444	28,932	...	...	3,295	...	3,295	53,444	918	53,362	...	23	23	56,680
...	31,632	226	31,858	...	...	896	...	896	44,652	1,100	45,752	...	12	12	46,660
...	16,424	341	16,765	...	...	1,939	...	1,939	85,478	644	86,022	...	33	33	87,994
43	8,218	249	8,467	...	...	5,019	...	5,019	51,383	...	51,383	...	67	67	56,669
...	11,922	250	12,172	2,661	...	201	...	2,862	49,537	87	49,624	...	1,787	1,787	54,273
129	22,363	584	22,947	...	...	2,598	...	2,598	25,776	100	25,876	...	430	430	29,904
172	1,37,849	2,858	1,40,407	3,439	...	14,592	282	18,313	3,69,261	2,749	3,72,010	...	6,354	6,354	3,96,677
2,331	3,33,022	9,566	3,32,588	4,725	...	40,085	340	45,150	16,15,251	12,927	16,28,178	2,874	17,067	19,941	16,93,269
3,066	3,41,176	10,174	3,51,349	5,069	...	43,095	378	48,332	11,77,080	7,341	11,84,421	2,178	17,566	20,736	12,53,089

FORM

Statement showing the income of District Boards in the

Serial number.	Name of District Board.	XX.—MEDICAL.										XXI.—SCIENTIFIC AND OTHER						
		Hospital and dispensary receipts.	Medicines sold by Civil Surgeons.	Income from Contributions.				Miscellaneous.				Botanical and other garden public receipts.	Veterinary receipts.	Receipts on account of experimental cultivation.	Public exhibitions and Fairs.			
				Endowment.	From Government.	Other contributions.	Total.	Sanitary fees and fines.	Other receipts.	Total.	Total.				Horse fairs.	Cattle fairs.	Other exhibitions or fairs.	Total.
		31	32	33	34	35	36	37	38	39	40	41	43	43	44	45	46	47
	Burdwan Division.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Burdwan	...	...	1,502	...	2,574	2,574	1,967	74	2,041	6,117	...	37	...	...	...	...	...
2	Birbhum	113	...	700	2,400	2,916	6,316	...	2	2	7,131	...	...	...	...	...	...	...
3	Bankura	...	...	...	24[a]	706	946	...	1	1	947	...	...	...	...	...	...	...
4	Midnapur	...	...	...	...	353	353	...	6	6	359	...	...	...	...	...	...	...
5	Hooghly	...	...	1,387	...	4,251	4,291	1,881	...	1,881	7,459	...	...	...	...	...	...	...
6	Howrah	...	...	...	450	1,051	1,501	...	744	744	2,245	...	...	...	...	...	...	...
	Divisional Total ...	113	...	3,489	4,090	11,891	15,981	3,848	827	4,675	24,258	...	37	...	...	...	...	...
	Presidency Division.																	
7	24-Parganas	...	...	...	4,140	2,620	6,760	...	120	120	6,880	...	...	360	...	...	5,332	5,332
8	Nadia	...	...	...	...	1,012	1,012	...	73	73	1,085	...	168	...	...	...	...	...
9	Murshidabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	Jessore	196	...	17	2,338	8,797	11,135	...	...	...	11,348	...	...	...	...	...	...	...
11	Khulna	...	...	764	4,569	4,686	9,255	...	28	28	10,057	...	163	...	...	...	...	...
	Divisional Total ...	196	...	781	11,047	17,115	28,162	...	231	231	29,370	...	168	360	...	...	5,332	5,332
	Dacca Division.																	
12	Dacca	...	...	265	750	1,440	2,190	163	5,197	5,360	7,815	...	...	...	...	...	775	775
13	Mymensingh	...	...	...	...	4,533	4,533	...	2	2	4,535	...	...	...	...	...	...	...
14	Faridpur	...	...	...	2,820	6,517	9,337	...	...	...	9,337	...	36	...	...	...	...	...
15	Bakarganj	...	...	2,545	1,817	4,362	...	1,469	1,469	5,831	...	118	...	...	...	...	...	...
	Divisional otal ...	...	...	265	6,115	14,397	20,422	163	6,668	6,831	27,518	...	154	...	...	...	775	775
	Chittagong Division.																	
16	Chittagong	...	...	...	720	...	720	...	1,649	1,649	2,369	...	...	...	...	...	...	...
17	Tippera	...	...	...	325	3,618	3,943	...	1,809	1,809	5,752	...	78	...	...	...	...	...
18	Noakhali	...	...	...	1,839	3,580	5,419	...	846	846	6,265	...	...	...	...	...	...	...
	Divisional Total ...	...	...	...	2,884	7,198	10,082	...	4,304	4,304	14,386	...	78	...	...	...	...	...
	Rajshahi Division.																	
19	Rajshahi	...	...	...	1,451	2,422	3,853	...	9	9	3,862	...	...	...	...	...	...	...
20	Dinajpur	...	...	...	...	4,033	4,033	...	...	...	4,033	...	343	...	...	...	...	...
21	Jalpaiguri	...	...	...	...	...	...	...	1,095	1,095	1,095	...	85	...	...	...	...	...
22	Rangpur	...	...	...	...	22,725	22,725	...	100	100	22,825	...	154	...	...	...	...	...
23	Bogra	...	...	...	485	2 964	3,449	...	13	13	3,462	...	36	...	...	...	...	...
24	Pabna	...	...	...	1,400	600	2,000	...	...	...	2,000	...	30	...	...	...	...	...
25	Malda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Divisional Total ...	...	...	...	3,316	33,744	36,060	...	1,217	1,217	37,277	...	647	...	...	...	...	...
	Grand Total, 1918-19	309	...	4,535	27,452	83,255	1,10,707	4,011	13,247	17,258	1,32,809	...	1,084	360	...	...	6,107	6,107
	Total for 1917-18 ...	4,068	6	3,614	30,849	97,363	1,28,102	745	7,866	8,611	1,44,201	...	1,037	206	...	...	5,617	5,617

(a) Of this amount Rs. 15,819 represents
" " " 671 "
" " " 294 "
(b) " " " 315 "

* Of this amount Rs. 2,998 represents under Section 110 (c) of the

No. 11—*contd.*

Bengal Presidency during the year ending 31st March 1919—contd.

MINOR DEPARTMENTS.				XXII—RECEIPTS IN AID OF SUPERANNUATION AND COMPASSIONATE ALLOWANCE.	XXIII.—STATIONERY AND PRINTING.	XXV.—MISCELLANEOUS.								XXVI.—RAILWAYS.		
										Contributions.						
Miscellaneous.	Contributions from Government.	Other contributions.	Total.	Contributions for pensions or gratuities.	Press receipts.	Sale of old stores and materials.	Sale (or forfeiture) of buildings and lands.	Rent (or interest) of buildings and lands.	Total.	From Government.	Other contributions.	Other miscellaneous receipts.	Total.	Gross receipts.	Deduct—Working expenses.	Net receipts.
48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	31	...	68	...	396	...	...	...	...	74,110	...	230	74,340	...	...	...
...	31	...	31	...	...	...	...	...	...	...	55	(a)16,978	17,033	...	...	...
...	...	290	290	...	...	...	...	...	...	34,794	5	(b)543	35,342	...	...	...
...	...	...	...	...	...	...	...	...	...	47,961	...	387	48,348	...	...	...
...	...	...	...	...	...	151	...	...	151	25,083	...	1,765	26,999	...	...	10,320
...	...	...	...	...	...	...	...	...	...	...	...	666	666	...	...	64,775
...	62	290	389	...	396	151	...	...	151	1,81,948	60	20,569	2,02,726	...	...	74,995
...	1,031	400	7,123	...	...	...	...	...	...	59,341	...	226	59,567	...	...	5,409
...	...	...	18	...	...	409	...	...	409	26,537	69	975	27,980	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	28,886	...	889	29,775	...	...	...
...	...	141	394	...	...	...	...	...	...	...	...	668	668	...	...	...
...	1,031	541	7,532	...	...	409	...	...	409	1,14,464	69	2,758	1,17,700	...	...	5,409
...	...	...	775	...	...	...	...	...	...	...	...	17,847	17,847	...	...	...
488	...	250	708	...	593	...	...	...	...	...	...	870	870	...	...	...
...	...	...	36	...	...	...	...	...	...	...	...	(c)5,513	5,513	...	...	...
...	...	193	311	...	...	150	...	...	150	...	...	683	833	...	...	...
488	...	443	1,830	...	593	150	...	...	150	...	...	24,913	24,763	...	...	...
76	...	126	201	...	...	9	...	...	9	...	...	1,167	1,176	...	...	...
...	...	...	78	...	...	...	...	...	...	...	...	887	887	...	...	...
...	...	225	225	...	...	...	...	...	...	...	...	2,177	2,177	...	...	...
76	...	350	504	...	...	9	...	...	9	...	...	4,231	4,240	...	...	...
1	...	142	143	...	...	...	...	...	...	...	...	467	467	...	...	...
...	...	...	342	...	...	...	...	...	...	30,297	...	814	31,111	...	...	...
...	...	...	85	...	...	...	...	...	...	...	...	665	665	...	...	...
...	...	...	154	...	...	...	...	...	...	42,644	...	1,028	43,672	...	...	...
...	...	...	36	...	...	...	...	398	398	...	...	9	407	...	...	...
...	...	...	30	...	...	12	...	...	12	...	...	175	187	...	...	...
54	...	...	54	...	...	...	...	...	...	...	...	119	119	...	...	...
55	...	142	844	...	...	12	...	398	410	72,941	...	3,297	76,648	...	...	...
589	1,093	1,766	10,999	...	989	781	...	398	1,129	3,69,353	129	53,468	4,26,079	...	...	80,404
588	2,062	2,655	12,105	...	1,003	4,866	...	770	5,636	2,63,810	291	59,612	3,79,849	...	...	78,971

(a) receipts under section 118C.
(b) miscellaneous receipts of Union Committees.
(c) other miscellaneous receipts.
Tanti Relief cash sales and refunds.
B. L. S.-G. Act and Rs. 54 represents rents of fisheries.

FORM.

Statement showing the income of the District Boards in the

Serial number.	Name of District Board.	XXX.—IRRIGATION MINOR WORKS AND NAVIGATION.	XXXI.—CIVIL										
			In charge of Civil Officers.										
		Local canal receipts.	Tolls on ferries and roads.	Rent of buildings, lands (other than naxal (escheated)).	Sale of buildings and other property (other than naxal (escheated)).	Sale of stores and materials.	Staging bungalow fees.	Sarai (rest-house) fees.	Sale-proceeds of trees, grass, etc.	Miscellaneous.	Contributions from Government.	Other contributions.	Total.
		65	66	67 a	68	69	70	71	72	73	74	75	76
	BURDWAN DIVISION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Burdwan	...	8,896	362	56	38	939	...	226	956	969	375	13,117
2	Birbhum	...	1,126	250	...	...	170	...	73	390	19,101	2,134	23,243
3	Bankura	...	1,487	368	...	16	72	...	55	1,925	13,439	100	17,464
4	Midnapur	...	14,664	1,124	126	126	107	...	64	1,891	9,351	450	27,966
5	Hooghly	...	10,845	391	...	...	120	...	344	...	11,054	6,996	29,750
6	Howrah	...	12,194	84	...	659	...	...	9	1,183	11,489	800	26,418
	Divisional Total ...	...	49,312	2,585	182	834	1,406	...	781	6,335	64,733	10,855	1,36,968
	RESIDENCY DIVISION.												
7	24-Parganas	325	46,060	1,428	...	270	167	...	848	1,272	56,848	14,681	1,21,804
8	Nadia	...	14,535	4,260	...	...	254	...	3,088	27	48,413	430	71,107
9	Murshidabad	...	14,910	161	...	...	42	...	1,616	1,078	24,432	667	42,806
10	Jessore	...	10,485	301	105	104	280	...	446	260	1,21,238	2,275	1,35,824
11	Khulna	...	18,112	...	...	468	662	...	113	77	38,944	293	58,969
	Divisional Total ...	325	1,04,222	6,160	105	842	1,405	...	6,061	2,714	2,89,475	18,346	4,29,510
	DACCA DIVISION.												
12	Dacca	...	34,542	1,959	...	253	52	...	...	6,640	31,994	3,208	80,648
13	Mymensingh	...	68,582	784	12,339	...	426	...	423	7,193	66,780	3,567	1,60,094
14	Faridpur	...	4,949	114	...	330	45	...	208	465	43,867	2,564	52,542
15	Bakarganj	...	7,753	917	...	...	456	...	119	484	68,093	1,234	79,026
	DIVISIONAL TOTAL.	...	1,15,806	3,774	12,339	583	979	...	750	16,782	2,10,734	10,573	3,72,310
	CHITTAGONG DIVISION.												
16	Chittagong	20,806	20,307	960	...	...	225	...	109	2,138	41,716	2,589	88,044
17	Tippera	...	19,885	121	...	490	303	...	1,801	381	39,161	3,761	65,925
18	Noakhali	...	12,115	250	3	...	25	...	15	5,125	34,452	1,341	53,326
	Divisional Total ...	20,806	52,307	1,331	3	490	553	...	1,925	7,644	1,15,329	7,718	1,67,295
	RAJSHAHI DIVISION.												
19	Rajshahi	...	13,460	178	...	6	478	...	343	260	26,584	6,700	47,809
20	Dinajpur	...	8,008	645	500	123	91	...	202	409	804	500	11,282
21	Jalpaiguri	...	21,220	649	...	152	595	...	361	158	40,818	1,897	65,916
22	Rangpur	...	54,306	793	...	591	801	...	507	209	66	19,634	76,907
23	Bogra	...	2,556	260	...	...	248	...	424	187	16,393	2,214	22,282
24	Pabna	...	11,600	...	...	3	270	...	...	573	21,443	1,376	35,663
25	Malda	...	23,771	5	15	143	51	...	44	691	13,959	...	38,679
	Divisional Total ...	...	1,34,921	2,670	515	1,018	2,532	...	1,891	2,385	1,20,366	32,320	2,98,548
	GRAND TOTAL, 1918-19	21,131	4,56,468	16,523	13,224	3,767	6,877	...	11,398	35,860	8,00,557	79,737	14,34,481
	TOTAL FOR 1917-18 ...	15,833	4,54,558	17,246	17,571	10,257	6,551	...	7,337	43,527	5,93,009	37,028	12,37,086

No. II—*concld.*

Bengal Presidency during the year ending 31st March 1919—concld.

WORKS.		Total income excluding opening balance.	DEBT.			Total receipts excluding opening balance.	Total receipts including opening balance.	Incidence of taxation per head of population.	Incidence of income (excluding balances) per head of population.
In charge of Public Works officers.	Total.		Loans.	Deposits and advances.	Total.				
77	78	79	80	81	82	83	84	85	86
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	As. P.	As. P.
...	13,117	7,24,642	...	37,199	37,199	7,61,841	12,24,745	6 4	8 0
...	22,283	2,82,607	...	20,200	20,200	2,82,807	3,70,303	2 8	4 6
...	17,464	2,01,438	...	8,102	8,102	2,09,537	2,44,551	1 6	2 1
...	37,966	6,42,450	...	52,560	52,560	6,95,010	9,33,990	2 6	3 9
...	29,750	3,29,354	...	20,021	20,021	3,49,375	4,60,030	3 7	5 7
...	26,418	2,29,475	...	14,450	14,450	2,43,925	2,86,957	2 1	5 1
...	1,36,998	23,89,963	...	1 52,532	1,52,532	25,42,495	35,20,576	3 2	4 10
...	1,21,504	7,13,454	...	17,771	17,771	7,31,225	10,99,681	4 1	6 6
...	71,107	2,76,671	...	8,153	8,153	2,84,824	4,67,925	2 1	4 0
...	42,806	2,71,128	...	13,918	13,918	2,85,046	3,51,798	2 3	3 6
...	1,35,624	4,10,864	...	18,628	18,628	4,29,492	5,78,899	2 1	4 6
...	58,269	2,79,992	...	40,958	40,958	4,20,950	4,62,005	3 2	5 0
...	4 29,310	22,12,109	...	99,428	99,428	23,11,537	29,60,308	2 9	4 10
...	80,648	4,26,164	...	1,16,621	1,16,621	5,12,785	7,01,254	1 7	2 9
...	1,60,094	3,36,448	...	1,05,852	1,05,852	5,42,300	12,64,965	1 9	3 0
...	53,542	3,89,110	...	59,659	59,659	4,48,769	4,93,796	1 10	2 11
...	79,026	7,24,248	...	64,443	64,443	7,88,691	8,32,554	3 6	4 10
...	3,73,310	24,45,970	...	3,46,575	3,46,575	27,92,545	32,62,569	1 11	3 4
...	58,044	4,00,051	...	36,818	36,818	4,36,869	5,20,072	2 6	4 8
...	65,925	4,44,902	...	1,44,758	1 44,758	5,89,660	6,30,561	2 0	2 11
...	53,336	3,50,050	...	73,366	73,366	4,23,316	5,05,329	2 6	4 4
...	1,87,305	11,95,003	...	2,54,942	2,54,942	14,49,845	16,35,962	2 2	3 8
...	47,809	4,05,472	...	14,890	14,890	4,20,362	4,62,851	3 10	4 5
...	11,282	3,65,526	...	25,376	25,376	3,90,902	4,41,895	2 3	3 6
...	65,916	3,91,211	...	6,034	6,034	3,97,245	4,62,498	4 5	7 0
...	76,907	5,91,638	...	30,515	30,515	6,22,353	7,51,639	2 4	4 2
...	27,393	2,15,317	...	18,220	18,220	2,33,537	2,76,054	2 0	3 6
...	35,563	2,66,614	...	14,576	14,576	2,81,190	4,14,755	1 10	3 2
...	38,579	2,08,541	...	6,204	6,204	2,14,745	2,92,600	1 11	3 9
...	3,99,546	24,44,519	...	1,15,815	1,15,8154	25,60,334	31,25,092	2 5	4 3
...	14,34,431	1,06,87,564	...	9,69,193	9,69,193	1,16,56,756	1,48,21,597	2 6	4 5
...	13,87,066	99,21,656	...	10,90,461	10,90,461	1,10,22,117	1,39,77,166	2 6	3 9

FORM

Statement showing the expenditure of District Boards in

Serial number.	NAME OF DISTRICT BOARD.	Closing balance of last year.	Total income during the year.	1.—REFUNDS AND DRAWBACKS.			3.—LAND REVENUE.	8.—LOCAL RATES.	13.—INTEREST.				16.—ADMINISTRATION.				19A.—LAW AND JUSTICE—COURTS OF LAW.
				Local rate refunds.	Other revenue refunds.	Total.			INTEREST ON LOANS— On account of last year.	On account of current year.	Other items.	Total.	GENERAL ESTABLISHMENTS OF LOCAL FUNDS. Office establishment.	Office contingencies (including stationery locally purchased).	Payment of establishments for offices of accounts, control and audit.	Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
BURDWAN DIVISION.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Burdwan ...	4,62,904	7,61,841	...	...	...	...	...	...	1,823	...	1,823	11,233	6,310	...	17,543	...
2	Birbhum ...	87,496	2,82,807	...	...	...	...	...	...	...	...	...	4,802	3,498	...	8,300	...
3	Bankura ...	35,014	2,09,537	...	...	...	...	...	...	...	...	...	3,118	2,377	...	5,495	...
4	Midnapur ...	2,39,980	6,95,010	...	...	...	...	...	...	...	...	...	11,134	5,253	...	16,387	...
5	Hooghly ...	1,10,655	3,49,375	...	...	...	...	...	...	...	...	...	6,429	7,125	...	13,554	...
6	Howrah ...	43,032	2,43,925	...	...	...	...	...	...	...	...	...	6,438	2,533	...	8,971	...
	Divisional Total ...	9,78,081	25,42,495	...	...	...	...	...	...	1,823	...	1,823	43,154	27,096	...	70,250	...
PRESIDENCY DIVISION.																	
7	24-Parganas ...	3,68,456	7,31,226	...	...	...	...	...	...	1,17,509	...	1,17,509	10,560	7,572	...	18,141	...
8	Nadia	83,401	3,84,824	7	...	7	...	...	...	...	...	...	6,997	5,416	...	12,413	...
9	Murshidabad ...	66,762	2,85,046	...	...	...	...	...	...	1,349	...	1,349	5,093	5,617	...	10,710	...
10	Jessore ...	89,407	4,89,492	...	...	...	...	...	...	1,515	...	1,515	9,004	5,464	...	14,468	...
11	Khulna ...	41,055	4,30,950	1,015	...	1,015	35	...	...	...	...	...	7,859	5,059	...	12,918	...
	Divisional Total ...	6,48,771	23,11,537	1,022	...	1,022	35	...	...	1,20,373	...	1,20,373	39,522	29,126	...	68,650	...
DACCA DIVISION.																	
12	Dacca	88,469	6,12,785	12	...	12	...	...	...	...	...	...	9,938	5,770	...	15,698	294
13	Mymensingh ...	3,32,665	9,42,300	...	...	...	...	...	...	...	...	...	16 340	7,885	...	24,225	621
14	Faridpur ...	36,027	4,48,769	...	...	...	...	...	...	...	...	...	6,598	2,106	4,186	12,891	326
15	Bakarganj ...	43,863	7,86,695	...	...	...	...	...	...	...	...	...	14,847	3,276	...	18,123	944
	Divisional Total ...	4,90,024	27,92,545	12	...	12	...	...	...	...	...	...	47,714	19,036	4,186	70,936	2,185
CHITTAGONG DIVISION.																	
16	Chittagong ...	83,203	4,36,869	...	...	...	...	...	...	...	...	...	5,298	1,479	...	6,777	147
17	Tippera ...	2,40,901	5,89,660	...	...	...	...	...	...	...	...	...	8,309	2,620	...	10,929	650
18	Noakhali ...	1,62,013	4,23,316	...	...	...	...	...	...	...	...	...	8,032	2,877	...	10,909	...
	Divisional Total ...	4,86,117	14,49,845	...	...	...	...	...	...	...	...	...	21,639	6,976	...	28,615	797
RAJSHAHI DIVISION.																	
19	Rajshahi ...	47,289	4,20,362	...	...	...	...	...	...	...	...	...	11,627	2,938	...	14,565	456
20	Dinajpur ...	60,993	3,00,902	...	...	...	...	...	...	3,395	...	3,395	5,200	1,892	...	7,092	...
21	Jalpaiguri ...	35,253	3,07,245	...	...	...	...	...	...	...	...	...	7,293	3,073	...	10,366	...
22	Rangpur ...	1,39,256	6,23,352	...	...	...	...	...	...	1,039	...	1,039	13,351	7,726	...	20,077	5
23	Bogra ...	42,517	2,33,537	...	...	...	...	...	...	...	...	...	3,961	1,137	...	5,098	15
24	Patna ...	1,43,559	2,81,190	...	...	...	...	...	...	...	...	...	8,357	1,913	...	10,269	121
25	Malda ...	77,855	2,14,745	...	...	...	...	...	...	...	...	...	4,119	1,918	...	6,037	97
	Divisional Total ...	5,61,708	25,80,334	...	...	...	...	...	...	4,434	...	4,434	62,908	20,596	...	73,504	693
GRAND TOTAL, 1918-19		31,64,751	1,16,56,756	1,034	...	1,034	35	...	...	1,26,630	...	1,26,630	2,04,937	1,02,832	4,186	3,11,955	3,674
Total for 1917-18		29,55,049	1,10,22,117	284	...	284	35	...	...	1,27,465	...	1,27,465	1,92,282	99,675	...	2,91,957	4,542

No. III.

the Bengal Presidency during the year ending 31st March 1919.

20.—POLICE.					21.—PORTS AND PILOTAGE.	22.—EDUCATION.													
CATTLE-POUND CHARGES.								MAINTENANCE AND MANAGEMENT.											
Establishment.	Contingencies.	Refunds of cattle-pound collections	Other charges.	Total.	Subsidies to steam-boat companies.	Grants to Universities.	Inspection.	Training and special schools.	High schools.	Middle schools.	Primary schools.	Total.	Grants-in-aid.	Scholarships.	Miscellaneous.	Contributions to Government.	Other contributions.	Refunds.	Total.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,041	307	...	...	1,348	...	...	3,872	2,709	...	8,830	773	13,381	83,466	1,899	136	...	...	6,643	1,09,397
390	169	...	240	799	...	...	2,796	...	...	3,368	5,001	6,360	51,765	1,396	982	...	...	...	63,258
...	88	100	...	188	...	...	2,541	...	...	5,089	5,836	10,925	50,210	1,794	330	...	...	1,853	67,586
...	175	14	...	189	...	...	...	...	...	10,424	7,824	18,118	1,55,293	2,388	2,911	...	...	...	1,78,710
...	145	65	...	210	...	...	3,691	...	...	2,169	4,280	6,449	48,857	1,825	22	...	...	5,288	66,122
1,239	479	...	...	1,718	...	...	2,254	...	...	1,475	2,859	4,334	44,865	1,096	36	...	...	76	53,161
2,670	1,363	179	240	4,452	...	...	15,154	2,709	...	31,355	24,443	59,567	4,34,446	10,532	4,387	...	...	13,859	5,38,245
341	392	...	...	733	2,035	...	6,261	...	...	2,539	3,237	5,776	81,499	2,240	80	...	...	5,446	1,01,252
...	343	55	...	398	...	...	642	...	...	1,394	6,634	8,028	65,202	1,922	96	...	...	6,290	82,179
...	503	...	18	521	...	...	7,548	...	...	...	1,942	1,942	48,173	907	269	...	...	...	54,739
46	715	7	...	768	...	...	2,503	...	...	...	4,760	4,760	70,064	1,163	3,513	...	...	4,017	85,020
...	109	240	...	349	...	...	642	4,590	...	...	2,084	6,644	68,310	2,027	1,004	...	...	3,786	82,413
387	2,062	302	18	2,769	2,035	...	12,896	4,590	...	3,933	18,627	27,150	3,33,348	8,259	5,011	...	...	19,539	4,06,103
125	99	7	...	231	...	...	1,260	...	...	..	19,546	19,546	1,25,607	2,684	452	...	...	...	1,49,589
753	3,401	...	...	4,154	...	...	...	17,228	...	6,582	60,743	84,553	1,34,456	3,710	430	...	...	...	2,23,149
386	572	17	...	976	...	...	2,916	...	...	2,370	22,243	24,613	71,771	1,890	280	...	...	645	1,02,095
...	335	...	...	335	900	...	8,464	...	...	...	45,906	45,906	1,01,840	2,023	1,724	...	...	200	1,60,157
1,264	4,407	24	...	5,696	900	...	12,660	17,228	...	8,952	1,48,438	1,74,618	4,33,674	10,307	2,886	...	...	845	6,34,970
...	352	...	...	352	...	939	...	3,037	...	...	3,299	16,199	19,498	95,460	1,253	2,000	...	...	...	1,29,244
1,293	10	6	...	1,309	...	...	4,753	9,307	...	2,008	30,664	41,979	1,04,772	2,882	1,311	...	...	...	1,50,577
578	528	...	...	1,106	...	...	2,223	...	...	6,089	19,961	26,050	82,743	1,736	5,456	...	...	...	1,18,210
1,871	890	6	...	2,767	939	...	10,013	9,307	...	11,296	66,734	87,437	2,82,975	6,853	9,767	...	...	...	3,98,030
584	535	9	...	1,128	...	...	...	9,184	...	2,625	23,372	35,181	56,949	2,370	326	...	...	50	96,885
670	433	33	...	1,136	...	...	567	...	...	9,336	19,916	29,252	71,978	681	196	...	...	...	1,02,644
...	316	...	...	316	...	...	195	...	...	2 972	24,900	27,872	35,279	589	292	...	...	...	64,236
...	163	...	...	163	...	...	...	...	...	7,002	38,816	45,818	1,01,475	2,061	30,473	...	...	...	1,79,827
661	371	...	...	932	...	...	1,378	...	...	7,414	14,370	21,784	47,342	1,673	27	...0	...	31	72,375
1,039	461	3	...	1,502	5,000	...	...	14,544	...	890	11,114	26,548	67,478	1,170	1,301	...	...	6,798	1,03,296
115	579	18	11	723	...	...	1,103	...	...	4,843	9,236	14,079	41,801	1,320	1,191	2,800	...	1,348	63,542
3,069	2,758	63	11	5,890	5,000	...	3,243	23,728	...	35,082	1,41,724	2,00,934	4,34,342	9,842	33,806	2,800	...	8,127	6,82,694
8,261	11,480	543	269	21,573	8,874	...	53,966	55,622	...	90,718	3,99,956	5,49,296	19,08,685	45,093	55,837	2,800	...	42,370	26,03,947
8,901	12,680	485	260	22,376	9,041	...	53,373	56,434	...	98,743	5,48,361	7,00,538	16,31,349	41,789	38,599	2,800	...	494	24,86,942

FORM

Statement showing the expenditure of the District Boards in the

Serial number.	Name of District Board.	24.—MEDICAL.												26.—SCIENTIFIC AND			
				Sanitation and Vaccination.										Public Exhibitions and Fairs.			
		General medical establishment.	Hospital and dispensaries.	Vaccination establishment and charges.	Sanitation charges.	Total.	Medical schools and colleges.	Lunatic asylums.	Plague charges	Contribution to Government.	Other contributions.	Refunds.	Total.	Experimental cultivation.	Horse fairs.	Cattle fairs.	Other exhibitions or fairs.	Total.
		39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55
	BURDWAN DIVISION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. (a)	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Burdwan ...	...	39,141	8,525	5,981	14,506	...	...	...	...	...	4,453	58,100	...	...	...	...	...
2	Birbhum ...	6,285	17,707	40	18,788	18,828	...	...	...	...	...	...	42,910	...	...	250	32	282
3	Bankura ...	...	8,900	115	1,695	1,808	...	...	...	...	2,235	...	12,943	200	...	...	...	...
4	Midnapur ...	...	23,035	...	12,132	12,132	...	...	...	...	1,783	...	36,450	2,400	...	...	...	...
5	Hooghly ...	6,660	34,126	...	6,885	6,885	...	...	...	...	...	...	47,671	265	...	...	1,500	1,500
6	Howrah ...	...	16,693	1,469	2,867	4,336	...	...	...	...	...	...	21,029	...	...	...	...	...
	Divisional Total ...	12,945	1,39,602	10,147	48,348	58,495	...	...	...	...	3,518	4,453	2,19,103	2,865	...	250	1,532	1,782
	PRESIDENCY DIVISION.																	
7	24-Parganas ...	543	30,858	6,758	9,375	16,133	...	...	...	...	...	...	47,534	...	...	...	5,354	5,354
8	Nadia	2,422	19,605	...	10,963	10,963	...	...	...	...	...	...	32,990	...	...	...	...	...
9	Murshidabad ...	2,712	20,914	...	4,883	4,883	...	...	...	...	...	...	28,509	...	...	...	...	...
10	Jessore	6,471	21,750	...	6,371	6,371	...	...	...	...	945	139	35,676	91	...	...	100	100
11	Khulna	3,820	30,470	...	2,298	2,298	100	...	...	...	...	...	36,688	...	...	...	200	200
	Divisional Total ...	15,968	1,23,597	6,758	33,890	40,648	100	...	...	...	945	139	1,81,397	91	...	...	5,654	5,654
	DACCA DIVISION.																	
12	Dacca ...	2,759	61,087	...	7,484	7,484	...	...	...	...	...	...	71,330	...	...	...	1,250	1,250
13	Mymensingh ...	2,818	66,042	...	19,297	19,297	1,746	...	...	...	25	...	89,928	...	...	...	1,642	1,642
14	Faridpur ...	174	19,704	...	4,942	4,942	...	683	100	3,048	...	...	28,651	...	...	...	200	200
15	Bakarganj ...	...	54,673	6,183	86	10,969	...	...	276	...	...	...	67,918	...	...	...	...	...
	Divisional Total ...	5,751	2,03,506	6,183	36,509	42,692	1,746	683	376	3,048	25	...	2,57,827	...	...	...	3,092	3,092
	CHITTAGONG DIVISION.																	
16	Chittagong ...	822	23,961	...	2,958	2,958	386	...	...	...	...	...	28,141	...	...	...	...	...
17	Tippera ...	338	24,932	632	1,681	2,313	471	...	4,578	...	...	1,551	34,183	1,000	...	...	300	300
18	Noakhali ...	24,889	5,324	513	6,434	6,947	260	...	...	...	...	...	37,420	...	...	...	...	...
	Divisional Total ...	26,049	54,217	1,145	11,068	12,213	1,116	...	4,578	...	...	1,551	99,744	1,000	...	...	300	300
	RAJSHAHI DIVISION.																	
19	Rajshahi ...	360	20,527	195	13,431	13,626	...	...	...	...	...	540	35,053	...	...	...	300	300
20	Dinajpur ...	...	16,070	...	9,816	9,816	...	...	...	...	...	...	25,886	...	...	...	...	...
21	Jalpaiguri ...	...	12,395	4,414	10,115	14,529	...	...	...	...	...	...	26,924	...	...	...	...	...
22	Rangpur ...	5,956	63,740	...	4,405	4,405	124	...	...	...	...	...	72,225	2,800	...	...	...	...
23	Bogra ...	96	19,193	1,616	2,837	4,453	140	...	...	50	126	...	24,560	...	...	...	...	...
24	Pabna ...	939	9,699	998	1,437	2,435	130	...	8,697	...	...	...	21,850	...	...	...	250	250
25	Malda ...	2,181	16,068	877	3,529	4,406	920	...	...	...	50	...	23,645	...	...	...	...	...
	Divisional Total ...	7,532	1,57,712	8,062	46,070	54,173	1,304	...	8,697	50	176	540	2,30,143	2,800	...	...	550	550
	GRAND TOTAL, 1918-19	68,245	6,78,744	32,295	1,75,885	2,08,180	4,266	683	13,651	3,098	4,664	6,683	9,68,214	7,756	...	250	11,028	11,278
	Total for 1917-18 ...	47,346	6,00,839	12,451	1,30,849	1,43,300	3,842	...	8,676	250	6,941	3,422	8,14,806	4,490	...	250	8,375	8,625

(a) Includes incidental charges for distribution of quinine.

No. III—*contd.*

Bengal Presidency during the year ending 31st March 1919—contd.

OTHER MINOR DEPARTMENTS.							29.—SUPERANNUATION ALLOWANCES AND PENSIONS.					30.—STATIONERY AND PRINTING.					33.—MISCELLANEOUS.							
Veterinary charges.	Bull and stallion charges.	Botanical and other public gardens.	Provincial statistics.	Contributions to Government.	Other contributions.	Total.	Pensions.	Gratuities.	Contributions to Government.	Other contributions including payments to Service Funds and Provident Funds.	Total.	Stationery purchased from central stores.	Other stationery.	Printing.	Lithography.	Total.	Donations for charitable purposes.	Rewards for the destruction of dogs, wild animals and snakes.	Other petty establishment and charges.	Miscellaneous and unforeseen charges.	Miscellaneous refunds.	Contributions to Government.	Other contributions.	Total.
56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
4,126	...	...	...	...	...	4,126	730	...	...	3,111	3,841	...	...	1,671	...	1,671	...	...	1,905	340	31	..	...	2,276
2,583	559	...	...	...	...	3,424	360	...	...	1,239	1,599	...	...	1,825	...	1,825	...	...	...	448	2,239	...	...	2,687
3,682	...	...	...	...	4,399	7,281	573	...	...	1,353	1,926	...	...	823	...	823	...	...	...	501	...	...	...	501
1,958	276	...	...	1,872	127	6,633	1,634	...	319	2,124	4,077	...	1,360	4,447	...	5,807	...	...	...	619	...	...	...	619
1,713	...	...	...	1,236	...	4,713	...	...	...	1,578	1,578	...	...	1,799	...	1,799	...	...	...	476	30	...	...	506
1,238	...	...	...	...	72	1,310	...	...	...	1,239	1,239	...	...	1,091	...	1,091	...	...	300	939	250	...	...	1,489
14,300	835	...	...	3,107	4,598	27,487	3,297	...	319	10,644	14,260	...	1,360	11,156	...	12,516	...	...	2,205	3,323	2,550	...	...	8,078
5,954	...	...	...	...	...	11,308	537	...	...	2,595	3,132	...	...	3,408	...	3,408	...	...	...	1,203	...	...	...	1,203
4,500	...	...	...	...	...	4,500	756	...	...	1,234	1,990	...	...	1,732	...	1,732	...	...	...	598	1,438	...	...	2,036
3,213	...	...	...	3,456	...	5,709	1,830	...	...	1,276	3,106	...	...	1,713	...	1,713	...	...	...	436	...	...	...	436
1,225	...	...	...	1,124	...	2,540	690	...	...	1,669	2,359	...	...	1,791	...	1,791	...	...	433	105	125	...	...	663
2,603	270	...	...	1,872	...	4,975	48	...	...	2,222	2,270	...	...	1,244	...	1,244	...	...	...	223	...	...	...	223
17,625	270	...	...	5,492	...	28,932	3,861	...	...	8,996	12,857	...	...	9,888	...	9,888	...	...	433	2,625	1,563	...	...	4,621
1,284	...	...	...	1,788	...	4,322	1,918	...	...	2,213	4,131	...	...	3,137	...	3,137	...	...	...	6,651	...	...	...	6,651
11,302	2,454	...	...	...	...	16,398	2,604	...	...	4,241	6,865	...	...	4,468	...	4,468	...	...	...	1,067	...	...	...	1,067
1,976	...	...	...	508	140	2,824	47	...	...	1,736	1,783	...	...	1,635	...	1,635	...	...	...	531*	...	...	...	531
5,825	1,238	...	...	2,327	...	9,390	648	...	...	3,664	4,312	...	...	1,396	...	1,396	...	...	...	569	8	...	...	577
20,387	3,692	...	...	4,623	140	31,934	5,217	...	...	11,874	17,091	...	...	10,636	...	10,636	...	...	...	8,818	8	...	...	8,826
2,783	...	...	...	1,788	...	4,541	1,188	...	...	1,586	2,774	...	...	565	...	565	...	...	...	8,347	...	...	...	8,347
6,820	...	...	...	...	...	8,120	1,348	...	...	2,346	3,694	...	...	870	...	870	10	...	253	243	...	...	...	506
5,649	...	...	...	1,355	...	6,904	3,142	...	...	1,716	4,858	...	...	712	...	712	...	2	...	1,196	...	...	...	1,198
15,222	...	...	...	3,043	...	19,565	5,648	...	...	5,618	11,266	...	...	2,147	...	2,147	10	2	253	9,786	...	...	...	10,051
2,987	...	...	...	1,962	...	5,256	...	...	...	2,317	2,317	...	...	1,110	...	1,110	...	1	...	1,650	...	...	...	1,651
5,144	...	...	...	...	...	5,144	...	...	...	1,853	1,853	...	750	724	...	1,474	...	...	...	81	311	...	...	392
14,061	828	...	...	...	...	15,389	1,080	...	...	1,423	2,503	...	...	1,743	...	1,743	...	1,000	...	77	...	...	...	1,077
8,528	823	...	...	...	...	13,181	7,167	...	...	3 428	10,595	...	...	2,247	274	2,521	...	...	...	456	...	...	...	456
2,884	...	...	...	...	...	2,884	...	...	...	1,485	1,485	...	...	612	...	612	...	...	...	102	...	...	...	102
4 0 9	943	...	...	...	...	5,292	1,863	...	...	1,706	3,061	...	...	1,728	86	1,814	...	...	...	739	...	...	...	739
3,284	...	...	...	...	...	3,284	891	...	...	1,272	2,163	...	...	1,812	...	1,812	...	43	...	80	50	...	...	173
41,487	2,594	...	...	1,969	...	50,400	10,491	...	...	13,486	23,977	...	750	9,976	360	11,086	...	1,044	...	3,178	361	...	...	4,583
1,09,861	7,391	...	...	18,134	4,738	1,58,318	28,514	...	319	50,618	79,451	...	2,110	42,503	360	45,273	10	1,046	2,891	27,727	4,482	...	...	36,156
1,00,513	4,762	...	...	19,186	358	1,37,929	30,497	42	1,186	48,266	79,941	...	1,443	34,155	202	35,800	6	585	1,833	36,315	4,908	...	...	43,647

* This amount includes Rs. 271 which represents collection charges of capitation or house tax.

FORM

Statement showing the expenditure of District Boards in

Serial number.	NAME OF DISTRICT BOARD.	38.—FAMINE RELIEF.				RAILWAYS.					42.—MINOR WORKS AND NAVIGATION.	46.—CIVIL WORKS—							
												BUILDINGS.		COMMUNICATIONS.		WATER-SUPPLY AND WATER-WORKS.		DRAINAGE WORKS.	
		Charitable relief.	Public Works.	Miscellaneous.	Total.	Interest on loans borrowed for Railway purposes.	Repayment of loans borrowed for Railway purposes and chargeable to Rv. Revenue Account.	Construction of Railways charged to revenue.	Miscellaneous Railway expenditure.	Total.	Local canal charges.	Original works.	Repairs.	Original works.	Repairs.	Original works.	Repairs.	Original works.	Repairs.
		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98
BURDWAN DIVISION.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Burdwan ...	18	...	443	456	...	...	...	...	...	...	853	1,373	85,102	2,03,477	27,660	1,421	...	...
2	Birbhum ...	...	...	...	...	...	...	...	...	...	...	11,890	3,375	5,330	73,307	18,898	1,256	...	...
3	Bankura ...	5,413	22,438	(b) 6,218	34,069	...	...	...	...	...	...	1,849	3,136	7,571	47,367	1,601	8,195	...	...
4	Midnapur ...	...	...	...	...	...	...	...	...	...	...	3,196	7,469	78,366	2,53,948	47,809	3,437	...	...
5	Hooghly ...	...	...	...	...	...	...	...	...	...	...	2,062	1,367	27,572	92,304	14,112	1,196	...	...
6	Howrah ...	...	...	...	...	...	...	...	...	...	...	...	3,267	19,432	77,928	5,319	798	...	...
Divisional Total ...		5,426	22,438	6,661	34,525	...	...	...	...	...	...	19,810	19,987	2,23,403	7,48,331	1,15,699	15,203	...	...
PRESIDENCY DIVISION.																			
7	24-Parganas ...	...	...	...	...	...	...	...	...	...	...	5,699	2,224	45,519	1,68,306	71,011	5,439	...	...
8	Nadia	...	...	...	...	...	...	...	...	...	...	11,496	4,955	17,001	1,02,239	48,149	1,487	...	...
9	Murshidabad	...	...	...	...	...	...	...	...	...	...	10,031	3,590	5,222	79,860	19,803	1,259	598	99
10	Jessore ...	...	...	...	...	...	...	...	50,000	50,000	...	11,357	1,438	38,210	67,791	30,594	401	80	177
11	Khulna ...	...	...	...	...	...	...	...	...	...	...	17,366	4,391	38,243	1,00,390	23,120	1,011	...	...
Divisional Total ...		...	...	...	...	...	...	...	50,000	50,000	...	56,909	16,998	1,44,695	5,18,586	1,92,677	9,597	678	276
DACCA DIVISION.																			
12	Dacca ...	...	...	...	...	...	...	...	...	...	...	203	8,903	71,226	75,530	56,760	6,889	4,024	...
13	Mymensingh	...	...	...	...	...	...	...	...	...	...	8,527	21,911	1,37,901	2,90,292	68,484	12,949	...	...
14	Faridpur ...	...	...	...	...	...	...	...	...	...	...	8,177	14,515	39,261	73,538	45,017	6,886	...	...
15	Bakarganj ...	...	...	...	...	...	...	...	...	...	...	6,604	2,126	1,03,336	1,24,421	39,775	4,876	21,816	...
Divisional Total ...		...	...	...	...	...	...	...	...	...	...	23,511	47,455	3,51,723	4,74,776	2,10,040	31,400	25,840	...
CHITTAGONG DIVISION.																			
16	Chittagong ...	...	...	...	...	...	...	...	...	...	...	...	519	76,274	1,01,260	...	4,435	...	...
17	Tippera ...	...	32,655	...	32,655	...	...	...	...	...	...	2,259	680	37,749	99,859	26,370	5,098	...	...
18	Noakhali ...	...	...	527	527	...	...	...	...	...	...	801	6,061	58,984	52,499	24,246	1,545	26,354	640
Divisional Total ...		...	32,655	527	33,182	...	...	...	...	...	...	3,060	7,260	1,73,007	2,53,718	52,616	11,078	26,354	640
RAJSHAHI DIVISION.																			
19	Rajshahi ...	1,800	...	...	1,800	...	...	...	...	...	...	11,536	22,682	60,459	82,157	30,043	644	...	1,215
20	Dinajpur ...	...	...	...	...	...	...	...	...	...	...	10,943	2,352	62,114	54,796	29,822	1,248	19,633	300
21	Jalpaiguri ...	...	...	...	...	...	...	...	...	...	...	5,487	5,214	1,24,654	67,230	19,027	376	...	...
22	Rangpur ...	...	...	...	...	...	...	...	...	...	...	2,408	14,008	65,951	91,573	10,287	415	...	119
23	Bogra ...	...	...	...	...	...	...	...	...	...	...	3,941	4,869	14,329	52,250	16,781	723	...	...
24	Pabna ...	...	...	...	...	...	...	...	...	...	...	9,584	2,645	49,841	59,723	18,519	1,446	...	...
25	Malda ...	...	...	...	...	...	...	...	...	...	...	2,388	3,200	23,304	49,531	14,905	...	1,826	...
Divisional Total ...		1,800	...	...	1,800	...	...	...	...	...	...	46,285	55,771	4,01,692	4,56,250	1,39,427	4,852	21,459	1,634
GRAND TOTAL, 1918-19.		7,226	55,093	7,188	69,507	...	...	...	50,000	50,000	...	1,49,515	1,47,471	12,94,520	24,33,661	7,10,459	72,130	74,031	2,550
Total for 1917-18		...	45,884	330	46,884	...	...	...	53,000	53,000	918	1,43,479	40,853	14,58,223	24,87,602	7,15,894	68,660	37,162	3,404

(b) Of this amount Rs. 5,887 represents refunds to Government on account of tanti Relief and Rs. 331 represents miscellaneous expenditure in connection with the relief of distress in Bankura during 1918-19.

No. III—*concld.*

the Bengal Presidency during the year ending 31st March 1919—concld.

PUBLIC WORKS.											DEBT.				BALANCE.		
Other works of improvement.	Establishment and contingencies appertaining to public works.	Tools and plant.	Staging bungalows and Serai [rest-house establishments and charges].	Arboriculture charges.	Miscellaneous (a).	Contributions to Government.	Other contributions.	Total.	Total expenditure chargeable to current income.	Railway construction met from borrowed funds.	Repayment of loans.	Deposits and advances.	Total.	Total disbursement.	Deposits.	Actual balance.	Total.
99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	37,662	2,480	11,799	3,481	...	...	281	3,75,592	**5,76,173**	...	2,643	31,108	33,750	6,09,923	1,09,379	5,07,146	6,16,525
...	15,019	596	4,107	806	...	...	...	1,34,614	**2,59,437**	...	...	9,912	9,912	2 69,349	58,302	42,652	1,00,954
...	13,839	...	847	1,044	...	...	...	84,439	**2,14,751**	...	...	14,888	14,888	2,29,639	10,828	4,084	14,912
...	41,730	2,330	...	3,539	2,523	...	...	4,44,187	**6,93,059**	...	...	19,921	19,921	7,12,980	1,02,910	1,18,100	2,21,010
...	24,549	920	...	1,271	...	...	412	1,66,015	**3,02,178**	...	...	26,213	26,213	3,28,391	28,599	1,02,740	1,31,339
...	14,267	552	609	386	...	...	...	1,32,548	**2,12,550**	...	...	11,632	11,632	2,24,188	3,607	59,762	62,769
...	1,46,096	7,778	17,362	10,530	2,523	...	693	13,27,415	**22,56,154**	...	2,643	1,13,674	1,16,316	23,74,470	3,11,625	8,31,484	11,46,109
206	21,268	4,020	593	1,301	53	...	...	3,26,638	**6,30,853**	...	2,495	39,651	42,146	6,72,999	37,090	3,89,592	4,26,682
...	22,674	1,063	1,249	2,164	...	...	...	2,19,537	**3,50,782**	...	...	18,590	18,590	3,69,372	42,523	55,039	98,562
...	2,361	748	1,090	1,665	...	...	...	1,44,326	**2,50,618**	...	2,599	17,040	19,639	2,70,257	31,380	50,161	81,541
138	26,290	534	387	2,073	...	...	...	1,79,870	**3,75,670**	...	3,244	23,815	27,059	4,02,729	33,000	1,43,172	1,76,172
...	21,487	592	1,290	2,127	483	...	150	2,11,157	**3,53,287**	...	...	40,425	40,425	3 93,712	10,701	57,592	68,293
344	1,13,080	6,964	4,708	9,330	536	...	150	10,73,528	**19,61,210**	...	8,338	1,32,521	1,47,859	21,09,089	1,94,694	6,95,646	8,81,340
...	26,027	4,683	9,666	...	...	...	...	3,64,809	**5,20,184**	...	...	65,375	65,375	5,85,559	1,13,950	1,845	1,15,695
...	51,133	5,460	2,990	5,275	304	...	...	5,15,720	**8,85,605**	...	...	1,04,332	1,04,332	10,39,937	1,61,756	63,372	2,25,028
...	17,837	1,366	1,032	404	...	...	389	2,08,217	**3,59,928**	...	...	18,604	18,604	3,78,537	38,194	67063	1,05,259
...	41,656	1,828	...	...	...	...	...	3,45,037	**6,09,988**	...	...	93,074	93,074	7,03,062	4,031	1,25,461	1,29,492
...	1,36,652	13,336	13,688	6,179	304	...	389	13,34,693	**23,75,705**	...	...	2,81,390	2,81,390	27,07,095	3,17,931	2,57,643	5,75,474
...	31,494	600	1,590	340	1,124	...	...	2,07,636	**3,81,488**	...	...	46,996	46,996	4,28,164	18,594	72,014	91,608
...	22,894	2,206	1,069	1,040	...	...	...	2,01,324	**4,50,756**	...	...	96,240	96,240	5,46,996	1,45,743	1,37,622	2,83,365
...	16,194	876	...	1,093	...	...	...	2,01,283	**3,82,127**	...	...	39,221	39,221	4,21,348	83,314	79,667	1,62,981
...	72,582	3,682	2,659	2,463	1,124	...	...	6,10,243	**12,15,351**	...	...	1,82,457	1,82,457	13,97,808	2,47,651	2,89,303	5,36,154
...	30,206	1,042	1,380	918	100	...	...	2,43,293	**4,05,503**	...	...	19,341	19,341	4,32,884	18,785	20,943	39,767
250	24,121	1,798	16,493	831	231	...	...	2,26,638	**3,75,644**	...	5,964	2,474	8,438	3,84,082	40,836	16,975	57,811
...	30,567	8 517	2,410	732	623	...	...	2,65,847	**3,58,391**	...	...	10,422	10,422	3,68,813	13,396	70,289	83,685
1,877	36,123	1,660	7,294	...	...	...	1,000	2,33,723	**5,33,772**	...	4,454	41,689	46,143	5,79,915	1,22,195	49,529	1,71 724
...	13,755	1,017	1,150	247	158	...	...	1,09,020	**2,16,981**	...	...	27,668	27,668	2,44,649	9,558	21,847	31,405
...	17,966	1,098	1,816	143	125	...	...	1,42,498	**2,95,361**	...	...	14,084	14,084	3,09,445	62,351	42,959	1,05,310
...	14,937	857	...	1,442	...	...	...	1,12,440	**2,13,916**	...	...	20,090	20,090	2,34,006	37,395	21,199	58,594
2,127	1,67,675	16,919	31,948	3,802	1,237	...	1,000	13,33,378	**24,27,552**	...	10,418	1,35,803	1,46,226	25,73,791	3,04,619	2,43,780	5,48,399
2,471	6,35,085	47,679	70,265	32,304	5,724	...	2,232	36,79,257	**1,02,37,988**	...	21,398	9,03,850	9,24,248	1,11,62,236	13,37,319	23,21,936	36,59,275
3,880	6,32,969	44,799	62,366	38,013	16,520	...	3,675	37,76,990	**99,26,297**	...	20,567	8,53,451	8,76,018	1,08,12,415	11,56,139	20,09,612	31,64,751

FORM NO. IV.

Statement showing the constitution of village authorities for Local Self-Government in the Bengal Presidency during the year 1918-19.

DISTRICT.	Class of village authority, i.e., whether Union Committee, Village Panchayat, etc.	Act under which constituted.	Number of village authorities.	Population affected.	PARTICULARS ABOUT CHAIRMAN.				NUMBER OF MEMBERS.			
					Elected non-official.	Elected official.	Nominated non-official.	Nominated official.	Ex-officio.	Nominated.	Elected.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13
Burdwan ...	Union Committees	Act III (B. C.) of 1885.	7	48,090	7	...	...	...	...	57	...	57
Birbhum ...	Ditto ...		17	115,451	17	...	...	...	9	114	30	153
Bankura ...	Ditto ...		4	19,569	1	...	2	1	...	26	6	32
Midnapur ...	Ditto ...		5	44,560	4	1	...	...	3	42	...	45
Hooghly ...	Ditto ...		14	122,367	14	...	...	...	...	91	30	120
Howrah ...	Ditto ...		5	91,014	4	1	...	...	2	16	27	45
	Total ...		52*	439,051	47	2	2	1	14	346	92	452
24-Parganas ...	Union Committees	Act III (B. C.) of 1885.	14	96,429	14	...	...	...	...	63	51	114
Nadia ...	Ditto ...		8	59,589	1	...	6	1	1	47	18	66
Murshidabad ...	Ditto ...		7	62,270	7	...	...	...	1	20	42	63
Jessore ...	Ditto ...		11	73,893	6	4	1	...	8	60	27	95
Khulna ...	Ditto ...		34	241,249	31	2	1	...	3	135	168	306
	Total ...		74	533,230	59	6	10	1	13	325	306	644
Dacca ...	Union Committees	Act III (B. C.) of 1885.	79	664,508	68	3	3	...	3	337	326	666
Faridpur ...	Ditto ...		12	97,509	4	...	2	5	12	30	37	69
	Total ...		91*	762,017	72	3	5	5	15	367	363	735
Chittagong ...	Union Committees	Act III (B.C.) of 1885.	...	...	...	...	...	...	...	...	...	...
Tippera ...	Ditto ...		7	61,796	3	2	1	1	5	29	34	68
Noakhali ...	Ditto ...		5	57,183	3	2	...	...	7	4	22	33
	Total ...		12	118,979	6	4	1	1	12	33	56	91
Rajshahi ...	.....	Act III (B. C.) of 1885.	...	...	...	...	...	...	...	...	...	...
Dinajpur ...	.....		...	...	...	...	...	...	...	...	...	...
Jalpaiguri ...	.....		...	...	...	...	...	...	...	...	...	...
Rangpur ...	Union Committees		46	344,683	45	1	...	...	16	177	149	341
Bogra ...	Ditto ...		6	44,453	1	...	4	1	5	37	...	42
Patna ...	.....		...	...	...	...	...	...	...	...	...	..
Malda ...	.....		...	...	...	...	...	...	...	...	...	...
	Total ...		52	389,136	46	1	4	1	20	214	149	383
	GRAND TOTAL, 1918-19.		281*	2,232,413	230	16	20	9	74	1,275	956	2,305
	Total for 1917-18		176	1,613,906	130	11	23	12	70	986	356	1,442

* Purandarpur, Kirnahar, Labpur, Sultanpur and Gangpur Union Committees in the Birbhum district, Mallara Union Committee in the Bankura district, Suttangauj, Khilgaon, Jhujira, Mograpara and Nagaon Union Committees in the Dacca district and Gopalganj Union Committee in the Faridpur district were sanctioned but not constituted during the year.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 26th February 1920.

Summary.—Except for slight showers in Darjeeling the week was rainless. Rain is wanted for agricultural operations generally. Harvesting of spring crops and ploughing of fields continue. Standing crops are in fair to good condition. The average price of common rice for the province has fallen by about 2·18 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5	5	Prospects of standing crops are good. Harvesting of *aman* paddy is finished and that of *rabi* crop in Barrackpur and of sugarcane in Baraset and Basirhat continues. Water is sufficient.
	Diamond Harbour.	(*n*)	(*n*)	(*n*)	
	Barrackpore	Nil	5	(*n*)	
	Barasat ...	Nil	5¼	5¼	
	Basirhat ...	Nil	6	6	
2	Nadia ...	Nil	5 11/16	5½	Prospects of standing crops are favourable. Harvesting of *rabi* crops has commenced. Lands are being prepared for *aus* paddy. Cattle-disease is reported from thana Chakdah.
	Kushtia ...	Nil	5	5	
	Meherpur ...	Nil	5	5½	
	Chuadanga...	Nil	(*n*)	6 6¼*	
	Ranaghat ...	Nil	5¼	5	
3	Murshidabad	Nil	6	6	Prospects of standing crops are fair. Fodder is sufficient. There is no large import of rice. Export continues.
	Lalbagh ...	Nil	6¼	6	
	Jangipur ...	Nil	6¼	6¼	
	Kandi ...	Nil	6⅞	6⅞	
4	Jessore ...	Nil	6 6*	6 6*	Standing crops are doing well. Harvesting of *rabi* crops continues. No large import or export of rice. Fodder is sufficient.
	Jhenidah ...	Nil	6	5	
	Magura ...	Nil	5¼	5¼	
	Narail ...	Nil	5 1/16	5 1/16	
	Bangaon ...	Nil	5 5/16	4½	
5	Khulna ...	Nil	5 5/16	5¾	Weather seasonable. Cultivation of *aus* paddy and jute has commenced. Fodder and water are sufficient.
	Satkhira ...	Nil	5	5¼	
	Bagerhat ...	Nil	6 7*	6 7*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5½	5	Weather seasonable. Pressing of sugarcane and harvesting of potatoes are going on. Lands are being manured. Standing crops are doing well. Export of rice continues from Kalna.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	5¾	5¾	
	Kalna ...	Nil	4¾	4¾	
7	BIRBHUM ...	Nil	6	6	Threshing continues. Standing crops are doing fair. Fodder and water are sufficient.
	Rampurhat...	Nil	6½	6½	
8	BANKURA ...	Nil	6½	6½	Prospects of standing crops are good. Export of rice and paddy continues.
	Vishnupur...	Nil	5 1/16	6½	
9	MIDNAPORE...	Nil	5⅞ / 6⅜†	6⅜ / 6⅜†	Prospects of *rabi* crops are good. Sowing of *til* continues. Fodder is sufficient.
	Ghatal ...	Nil	5¾ / 6†	5¾ / 6†	
	Tamluk ...	Nil	5½ / 5⅞†	5 5/16 / 5 7/16† / 5¾	
	Contai ...	Nil	6 / 6½†	5¾	
10	HOOGHLY ...	Nil	4¾	5	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	Nil	6	6	
	Arambagh ...	(*n*)	(*n*)	(*n*)	
11	HOWRAH ...	Nil	5	4⅞ / 5½*	Weather warm. Harvesting of sugarcane and *rabi* crops continues. Lands are being prepared for jute. Prospects of *rabi* crops are fair. Fodder is sufficient.
	Ulubaria ...	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	5 3/16	Prospects of standing crops are favourable. Lands are being prepared for jute and *aus*. Fodder is sufficient. Cattle disease is reported from thana Lalpur.
	Naogaon ...	Nil	6⅜	6	
	Nator ...	Nil	5 3/16	5 3/16	
13	DINAJPUR ...	Nil	6	6	Weather tending to be hot. Price of common rice is falling.
	Thakurgaon	Nil	6 5/16	6	
	Balurghat ...	Nil	6½	6 5/16	
14	JALPAIGURI	Nil	6	5¾	Prospects of standing crops are fair. Fodder and water are sufficient.
	Alipur ...	Nil	5	5	

* Burma rice. † Coarse rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·04	5	5	Potatoes and maize are being sown. Wheat and barley are progressing well. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	0·12	5½	5½	
	Siliguri ...	Nil	4½	4½	
	Kalimpong...	Nil	5½	5½	
16	RANGPUR ...	Nil	5½	5½	Weather hot. Harvesting of potatoes is still going on. Lands are being prepared for *aus* paddy and jute. Sowing of jute and paddyin low lands continues. Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from thanas Nilphamari, Domar and Jaldhaka.
	Nilphamari	Nil	6⅜	5 1/16	
	Kurigram ...	Nil	5½	5½	
	Gaibandha ...	Nil	5⅝	5⅝	
17	BOGRA ...	Nil	6 3/16	6 3/16	Ploughing continues. Sowing of jute has begun.
18	PABNA ...	Nil	5½	5½	Fodder is sufficient. Cattle-disease is reported from Sirajganj.
	Sirajganj ...	Nil	5	5	
19	MALDA ...	Nil	6	6	Threshing of winter paddy is finished. Transplantation of *boro* paddy continues. Prospects of *rabi* crops are good. Fodder and water are sufficient. Lands are being prepared for *bhadoi* crops.
20	COOCH BEHAR	Nil	5 1/16	6⅜	Harvesting of *haimanti* paddy is completed and the outturn is estimated at 83 per cent. Sowing of *bitri* paddy has commenced at places. Fodder and water are sufficient.
21	DACCA ...	Nil	6	5½	Weather hot and dry. Harvesting of pulses proceeding. Prospects of *boro* paddy, cereals, tobacco and chillies are good. Rice market shows a downward tendency.
	Manikganj ...	Nil	5½	(*n*)	
	Narayanganj	Nil	5½	5½	
	Munshiganj (*a*)	(*n*)	(*n*)	5½	
22	MYMENSINGH	Nil	5 5/16	5 / 5⅝*	Harvesting of *rabi* crops, sugarcane and mustard is nearly finished. Preparation of soil for *aus* paddy and jute continues. Prospects of standing crops are good. Water and fodder are sufficient. Cattle-disease is reported from Kishorganj and Netrokona. Stock of Burma rice is small and there is no demand for it.
	Jamalpur ...	Nil	5 1/16	5	
	Tangail ...	Nil	5½	5 1/16	
	Netrakona ...	Nil	5⅝	(*n*)	
	Kishorganj...	Nil	5½	5½	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	Nil	$5\frac{1}{8}$ / $5\frac{15}{16}$*	$5\frac{1}{8}$ / $5\frac{5}{16}$*	Ploughing of lands continues. Prospects of *rabi* crops are fair. Fodder is sufficient.
	Goalundo ...	Nil	$5\frac{1}{2}$ to 6 / $6\frac{1}{8}$*	$5\frac{1}{8}$ / $6\frac{1}{8}$*	
	Madaripur ...	Nil	$5\frac{7}{8}$ / $6\frac{2}{3}$*	$5\frac{7}{8}$ / $6\frac{2}{3}$*	
	Gopalganj (*a*)	Nil	$5\frac{1}{2}$ / $6\frac{5}{8}$*	5 / $6\frac{5}{8}$*	
24	Bakarganj (Barisal).	Nil	6	5	Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	Nil	6	(*a*)	
	Patuakhali ...	Nil	6	$5\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	Nil	$5\frac{3}{4}$	5	
25	Chittagong	Nil	$5\frac{1}{4}$† / 5*	$5\frac{1}{2}$† / $5\frac{1}{4}$*	Prospects of standing crops are fair. Fields are being prepared for early *aus* paddy. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	Nil	$5\frac{1}{4}$†	$5\frac{1}{2}$†	
26	Tippera (Comilla).	Nil	$5\frac{3}{8}$	$5\frac{3}{4}$	Weather very cold. Harvesting of *rabi* crops is nearing completion. Rain is wanted in Brahmanbaria subdivision. Rinderpest is reported from Brahmanbaria subdivision. Ploughing of lands and sowing of early *aus* paddy are going on.
	Brahmanbaria.	Nil	$5\frac{3}{7}$	$5\frac{13}{16}$	
	Chandpur ...	Nil	$5\frac{3}{4}$ / $6\frac{2}{13}$*	$5\frac{3}{4}$ / $5\frac{3}{4}$*	
27	Noakhali	Nil	$5\frac{3}{4}$	$5\frac{1}{2}$	Weather hot. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	Nil	6	$6\frac{3}{16}$	
28	Chittagong Hill Tracts.	Nil	6	6	Prospects of standing crops are fair. Fodder is sufficient. Salt sells at 8 seers per rupee.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 29th February 1920.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first half of February 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 8 0	4 8 0	3 8 0	2 12 0	3 0 0	3 12 0	3 5 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 8 0	4 8 0	3 4 0	2 1 0	2 4 0	3 10 0	3 6 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 2 0	4 6 0	3 4 0	1 14 0	2 8 0	2 10 0	2 12 0
Chittagong	(c)	(c)	3 0 0	.....	2 9 0	2 14 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 12 0	5 4 0	3 4 0	2 8 0	3 8 0	4 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 4 0	4 5 0	3 8 0	.....	2 11 0	3 15 0	3 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 8 0	2 8 0	1 12 0	2 14 0	3 2 0	3 8 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 0 0	4 0 0	3 0 0	2 4 0	2 12 0	3 2 0	3 1 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 6 0	4 4 0	3 0 0	1 12 0	2 2 0	3 2 0	2 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 14 0	4 2 0	3 14 0	1 9 0	2 4 0	2 6 0	2 3 0
Chittagong	4 2 0	4 0 0	2 15 0	.....	2 11 0	2 12 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 6 0	4 2 0	3 0 0	2 4 0	3 0 0	3 8 0	3 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 2 0	4 4 0	3 8 0	1 8 0	2 8 0	2 13 0	2 2 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 8 0	3 8 0	2 0 0	1 8 0	2 8 0	2 2 0	3 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first half of February 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 8 0	9 8 0	8 8 0	6 8 0	7 0 0	7 12 0	7 11 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	7 8 0	5 2 0	7 8 0	8 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	7 0 0	4 0 0	5 0 0	5 8 0	5 4 0
Chittagong ...	12 0 0	12 0 0	10 0 0	8 0 0	8 0 0	10 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 4 0	6 8 0	4 0 0	5 8 0	5 10 0	6 4 0
Narayangunj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 0 0	7 12 0	5 0 0	7 8 0	7 8 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	8 0 0	5 8 0	5 0 0	6 8 0	6 8 0	7 0 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 8 0	5 4 0	6 4 0	4 8 0	5 14 0	6 4 0	6 6 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 0 0	7 0 0	5 12 0 to 6 0 0	3 8 0	3 12 0	4 7 0	4 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 0 0	7 0 0	5 8 0	3 0 0	4 4 0	4 10 0	4 8 0
Chittagong	7 0 0	6 14 0	5 8 0	3 6 0	4 4 0	4 8 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 4 0	7 8 0	5 10 0	3 8 0	5 0 0	5 4 0	5 0 0
Narayangunj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	7 0 0	7 0 0	5 11 0	3 0 0	4 8 0	5 4 6	5 10 8
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 12 0	6 12 0	4 10 0	4 0 0	4 10 0	4 10 0	5 14 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first half of February 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 4 0	5 8 0	4 12 0	4 14 0	6 8 0
Obetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	(a)	5 2 0	5 5 0	6 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 0 0	8 0 0	6 0 0	5 8 0	6 0 0	5 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 11 0	7 0 0	.....	3 8 0	4 2 0	.....	4 14 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	7 0 0	7 0 0	5 0 0	5 8 0	5 4 0	6 0 0

(a) Not in stock.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	10 0 0	5 0 0	5 8 0	5 8 0	5 4 0
Obetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	12 0 0	5 0 0	5 4 0	6 0 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0 to 10 0 0	8 0 0 to 10 0 0	10 8 0	5 8 0	5 8 0	4 8 0	4 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	11 0 0	12 0 0	8 0 0	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 8 0	8 8 0	7 0 0	7 8 0	6 8 0	.....

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first half of February 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 4 0	3 4 0	5 0 0	4 0 0	[illegible]	3 4 0	5 0 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 0 0	3 0 0	7 3 0	3 1 0	3 12 0	4 0 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 4 0 to 3 0 0	3 4 0 to 3 0 0	7 3 0 to 8 0 0	4 0 0 to 4 6 0	4 2 0	5 0 0	5 12 0
Chittagong	3 3 0	3 3 0	8 0 0	4 4 0	5 0 0	5 0 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	3 0 0	3 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 0 0	3 0 0	9 3 0	5 4 0	7 4 0	7 0 0	5 3 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 3 0	9 3 0	7 12 0	5 0 0	5 4 0	8 0 0	6 4 0
Chotia Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	10 0 0	12 0 0	4 3 0	4 3 0	6 3 0	6 3 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 3 0 to 12 0 0	11 0 0 to 12 0 0	9 3 0 to 11 0 0	5 0 0 to 6 3 0	6 0 0	7 3 0	7 3 0
Chittagong	12 0 0	11 3 0	10 0 0	6 0 0	6 0 0	7 0 0	6 2 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	11 0 0	11 0 0	9 3 0	5 0 0	6 4 0	7 3 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 3 0	12 3 0	10 0 0	6 0 0	6 0 0	7 3 0	6 3 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a)	(a)	10 3 0	5 0 0	7 3 0	6 12 0	7 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first half of February 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	9 0 0	12 8 0	12 8 0	9 0 0	10 0 0	10 0 0	5 8 0	26 0 0	26 0 0	37 0 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	11 0 0 to 12 0 0	11 0 0 to 12 0 0	(a).....	10 0 0	12 0 0	11 12 0	2 0 0 to 2 0 0	2 0 0 to 2 0 0	6 0 0	(a).....	(a).....	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	9 0 0	9 8 0	9 0 0	12 8 0	12 8 0	12 0 0 to 13 0 0	9 8 0	10 0 0	6 8 0	40 0 0	40 0 0	60 0 0
Chittagong ...	15 0 0	15 0 0	10 0 0	12 0 0	12 8 0	8 8 0	10 0 0	8 8 0	8 0 0	12 0 0	15 0 0	12 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	20 0 0	20 0 0	9 0 0	8 0 0	7 8 0	8 4 0	12 8 0	14 0 0	10 0 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	(a)	(a)	8 0 0	8 8 0	8 0 0	7 8 0	8 11 0	8 11 0	8 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a).....	(a).....	.....	9 0 0	8 8 0	8 0 0	8 0 0	8 8 0	8 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	10 8 0	11 0 0	12 0 0	85 0 0	78 0 0	70 0 0	450 0 0	450 0 0	450 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a).....	93 0 0 to 94 0 0	93 0 0 to 94 0 0	70 0 0	(a).....	(a).....	35 0 0
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 4 0	7 0 0	100 0 0 to 115 0 0	100 0 0 to 115 0 0	70 0 0 to 75 0 0	400 0 0 Cleaned pieces per 100.	400 0 0	300 0 0
Chittagong ...	.....	.....	.....	100 0 0	100 0 0	75 0 0	375 0 0 Uncleaned pieces per 100.	375 0 0	275 0 0
Chandpur ...	3 4 0 to 3 8 0	3 8 0 to 10 0 0	5 4 0 to 8 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	96 0 0	100 0 0	70 0 0	.....	.....	.....
Narayanganj ...	5 0 0 to 8 8 0	5 0 0 to 8 8 0	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 0 0 to 10 0 0	5 8 0 to 10 8 0	7 12 0 to 12 8 0	.....	.....	.....	.....	.....	.....
Madaripur ...	4 8 0 to 10 0 0	4 0 0 to 10 0 0	8 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	(a)	100 0 0	64 8 0	.....	.....	.....
Sirajganj ...	4 0 0 to 6 0 0 8 8 0	4 0 0 to 6 0 0 8 0 0	4 0 0 to 6 0 0 8 0 0	.....	.....	.....	Per piece. 4 0 0	Per piece. 4 0 0	Per piece 4 0 0
Rangpur ...				99 0 0	90 0 0	66 0 0			

(a) Not in stock. (a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first half of February 1920.

Marts.	Iron.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	18 0 0	19 0 0	25 0 0	3 6 0	3 6 0	3 10 0	3 15 0(a)	3 15 0(a)	3 2 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	17 8 0	17 8 0	12 0 0 to 15 0 0	3 4 0	3 8 0	3 8 0	3 2 0(b)	3 2 0(b)	.....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 17 0 0	3 0 0 to 17 0 0	3 0 0 to 20 0 0	3 6 0	3 8 0	3 9 0	4 2 0(d)	4 2 0(d)	2 4 3(b)
Chittagong ...	22 0 0	22 0 0	25 0 0	3 0 0	3 1 6	3 2 0	3 1 6(c)	3 1 0(c)	2 6 0(c)
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 12 0	3 12 0	4 0 0	4 3 0(d)	4 3 0(d)	(f)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	22 0 0 to 25 0 0	22 0 0 to 25 0 0	17 0 0 to 25 0 0	4 0 0	4 0 0	3 10 0	4 2 0(d)	4 2 0(d)	3 10 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 0 0	4 4 0(d)	4 4 0(d)	2 12 3(d)

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Elephant. | (f) not available. | (d) Victoria brand.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	33 0 0	35 0 0	26 0 0	0 10 0	0 10 0	0 8 0	.....	.....	.....
Chetla Hât ...	.....	.....	.....	.....	.....	.....	0 14 0	0 12 0	0 8 0
Burdwan ...	32 0 0	34 0 0	29 0 0	0 8 0	0 8 0	0 8 0	0 11 0	0 8 0	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 9 6	0 9 0	0 9 0
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 8	0 2 8	0 2 0
Midnapore ...	26 0 0 to 28 0 0	26 0 0 to 28 0 0	22 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	39 0 0	40 0 0	32 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	36 0 0	38 0 0	34 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	34 0 0	35 8 0	32 0 0	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	28 0 0*	26 0 0	29 0 0	.....	.....	.....	.....	.....	.....

* Decrease is due to new mustard coming into the market.

DACCA,
The 28th February 1920.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of February 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.																	
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (dal) or Tur, Cadjan pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.														
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chotla Hat	4 8	4 8	6 8	5 0	5 5	6 8	4 0	4 0	4 0	4 0	4 0	4 0	10 10	10 10	10 10			
	2	Magra Hat	5 4	5 11	7 4	5 11	6 0	7 12	(a)	(a)	(a)	3 4	3 4	3 10	11 12	11 12	11 4			
	3	Calcutta-Bellaghata	4 9	4 11	6 9	6 6	6 6	7 4	4 7	4 7	3 12	4 0	4 0	5 0	10 0	10 0	10 0			
		Nadia.																		
	4	Gouri	5 8	6 0	6 12	(a)	6 6	8 0	3 8	3 8	3 8	3 8	3 8	3 12	11 0*	11 0*	11 4*			
	5	Ranaghat	5 0	5 0	6 10	5 12	5 13	7 0	3 8	3 2	4 0	3 8	2 14	4 8	13 8*	10 8*	9 0*			
		Murshidabad.																		
	6	Berhampur	5 12	5 12	7 4	6 0	6 0	7 8	5 0	5 4	4 0	4 0	4 8	4 8	13 0*	13 0*	11 0			
	7	Kandi	6 8	6 0	7 12	6 12	6 0	8 0	5 0	5 0	5 0	4 0	4 0	4 0	12 8	10 8	11 0			
	8	Jangipur	6 4	6 0	7 8	6 8	6 10	7 12	4 0	4 0	5 0	3 4	3 0	3 8	13 8	13 0	10 0			
		Jessore.																		
	9	Sadar	5 12	5 8	6 0	6 0	5 12	8 4	3 4	3 4	3 0	3 4	3 4	4 0	12 8	12 0	11 0			
	10	Bangaon	5 0	5 0	6 10	5 5	5 5	7 4	3 3	3 3	2 11	3 3	3 3	4 0	12 8	12 8	11 4			
		Khulna.																		
	11	Sadar	5 12	6 0	8 0	5 12	6 0	8 8	5 8	5 8	6 8	3 8	3 8	4 0	10 4	10 8	9 0			
	12	Bagerhat	6 0	6 0	7 8	7 0	7 0	8 0	5 0	5 0	5 4	3 10	3 10	5 4	9 0	9 0	9 0			
		Burdwan.																		
	13	Sadar	5 0	5 4	6 8	5 14	5 12	7 4	5 0	5 0	3 0	4 0	4 0	3 4	11 0	10 8	10 8			
	14	Kalna	4 12	5 0	6 10	6 0	5 4	6 15	3 10	3 10	2 15	3 4	3 4	4 0	10 8	10 8	10 10			
		Birbhum.																		
	15	Suri	5 8	5 8	6 0	6 0	6 0	6 8	5 0	4 0	4 0	3 4	3 8	4 8	12 0*	12 0*	8 8*			
	16	Rampur Hat ...	6 0	5 12	6 4	7 0	6 8	7 0	5 0	5 0	3 0	3 8	3 8	3 0	11 0	11 0	11 0			
Burdwan.		**Bankura.**																		
	17	Sadar	6 0	5 8	6 10	6 4	5 4	7 0	3 8	4 8	3 0	3 8	3 4	4 0	11 0	11 0	11 0			
	18	Vishnupur	6 0	5 12	6 8	6 6	6 4	7 8	4 4	4 0	4 0	3 4	3 8	4 0	11 0	11 0	10 8			
		Midnapore.																		
	19	Sadar	5 11	6 11	7 6	6 0	6 0	7 11	4 0	3 4	3 8	3 4	3 4	4 0	10 8	10 8	9 0			
	20	Contai	6 0	6 0	9 0	6 8	6 8	9 8	3 0	3 0	4 0	3 0	3 0	3 8	10 0	10 0	10 0			
		Hooghly.																		
	21	Sadar	4 12	4 8	5 4	5 0	(b) 5 8 / 5 0	7 4	4 8	3 8	3 12	3 12	3 12	4 0	11 0	11 0	11 8			
	22	Arambagh	5 5	5 8	7 8	5 8	6 0	8 0	3 5	3 5	4 0	3 5	3 5	4 0	10 10	10 10	9 0			
		Howrah.																		
	23	Sadar	5 0	5 0	6 12	6 7	6 8	5 12	4 8	4 0	4 6	3 8	4 0	4 12	10 8	10 8	11 6			
	24	Uluberia	5 0	5 0	7 0	5 8	5 8	7 8	4 8	4 8	3 8	3 8	3 6	3 14	12 0	12 0	11 6			
		Rajshahi.																		
Rajshahi.	25	Rampur-Boalia ...	5 6	5 0	7 8	5 8	6 2	7 12	4 8	4 4	4 0	3 6	3 6	4 0	9 12*	9 12*	8 0*			
	26	Nator	5 12	6 0	6 0	6 4	6 6	10 0	4 0	4 0	5 0	4 0	4 8	7 0	9 8	9 8	8 0			
	27	Dinajpur—Railway Bazar Hat	6 0	6 0	7 8	6 8	6 8	6 8	3 12	3 12	4 8	3 8	3 8	4 8	10 0	10 8	10 0			
	28	Jalpaiguri—Sadar ...	5 4	5 8	7 4	5 12	6 0	8 0	4 0	4 0	5 0	3 4	3 12	4 12	10 0	10 8	8 0			

* Karkatch. (a) Not available. (b) Burma rice.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of February 1920—*concld.*

QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		DARJEELING.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
Rajshahi.	29	Sadar	4 0	4 8	5 4	5 0	5 8	6 8	2 12	2 12	4 0	2 12	2 12	3 0	8 0	8 0	8 0
	30	Siliguri	4 0 to 5 0	4 0 to 5 0	6 8	5 0 to 6 0	5 0 to 6 0	7 0	3 8	3 8	3 8	3 8	3 8	3 8	8 8	8 8	8 0
		RANGPUR.															
	31	Sadar	5 4	5 4	8 0	5 10	5 10	9 8	3 12	3 12	4 0	2 0	3 0	3 8	9 0	9 0	8 0
	32	Nilphamari	5 11	5 12	7 8	6 0	6 0	8 0	3 8	3 8	4 8	3 8	3 8	5 0	9 0	9 0	9 0
	33	Bogra—Sadar ...	5 12	5 12	4 12	6 0	6 0	7 14	3 9	3 9	6 0	3 9	3 9	4 8	9 12	9 12	10 14
		PABNA.															
	34	Sadar	5 0	5 4	7 8	5 8	5 8	5 0	5 0	4 0	4 4	2 0	2 0	2 10	11 8*	11 8*	9 0
	35	Sirajganj	5 0	4 12	7 0	5 4	5 0	8 0	5 4	5 0	6 0	3 4	3 4	5 12	8 0	8 0	8 0
		MALDA.															
	36	Sadar	6 8	6 8	6 0	7 0	7 0	7 0	5 0	5 0	5 0	3 0	3 0	4 8	12 0*	12 0*	9 0
	37	English Bazar—Nawabganj ...	5 12	6 14	7 8	7 0	7 8	8 8	6 0	6 0	5 8	3 4	4 4	...	12 0*	12 0*	10 8
		DACCA.															
Dacca.	38	Sadar	5 4	5 2	7 0	5 8	5 8	7 8	3 10	3 8	4 0	3 8	3 8	4 0	10 10	10 0	10 0
	39	Munshir Hat ...	5 0	5 4	7 0	5 4	5 4	7 0	(a)	(a)	(a)	3 12	3 12	(a)	10 0	10 0	8 0
		MYMENSINGH.															
	40	Nasirabad	4 14	5 2	7 6	{5 10 / 5 0}	{(b) 5 10 / 5 5}	8 8	4 0	4 0	3 0	4 0	4 0	6 0	9 0	9 0	8 0
	41	Netrokona	5 0	5 0	6 8	5 5	5 8	7 8	4 4	4 4	7 10	3 8	3 8	5 0	10 0	10 0	8 4
		FARIDPUR.															
	42	Sadar	5 2	5 0	6 4	{(b) 5 15 / 5 5 / 5 8}	{(b) 6 4 / 5 4 / 5 10}	7 0	4 0	4 0	4 0	2 8	3 3	3 4	9 8	10 0	9 8
	43	Rajbari	5 3	5 5	7 14	{(b) 6 0}	{(b) 6 2}	8 4	4 0	4 12	4 8	3 0	3 0	4 0	10 0	10 0	9 4
		BAKARGANJ.															
	44	Barisal	5 6	5 12	7 10	6 4	6 8	7 12	6 0	6 0	5 5	3 8	3 8	3 8	10 0	10 0*	8 4
	45	Pirojpur	5 4	5 3	7 8	5 8	5 12	...	4 0	4 0	...	(a)	(a)	4 12	8 0*	8 0*	9 0
		TIPPERA.															
Chittagong.	46	Comilla	5 2	5 0	7 11	5 5	5 8	8 0	6 10†	3 4	6 0	3 4	3 8	5 0	10 0	10 0	8 0
	47	Chandpur	5 5	5 0	6 9	7 1	6 12	8 10	3 6	3 6	5 4	3 2	3 2	5 2	9 4	9 4	9 1
		NOAKHALI.															
	48	Kalitara Hat	5 3	5 3	7 12	6 0	6 0	8 0	5 8	5 8	6 0	3 4	3 4	5 0	9 0	9 0	9 0
	49	Feni Hat	5 3	5 3	8 14	6 0	6 0	8 12	3 4	3 4	6 9	(a)	(a)	(a)	9 2	9 2	9 2
		CHITTAGONG.															
	50	Sadar	5 8	5 8	8 0	5 8	5 8	8 8	4 0	4 0	4 0	3 12	3 12	4 0	11 0	11 0	12 0
	51	Cox's Bazar	5 4	6 8	10 0	(a)	(a)	10 0	4 0	4 0	4 0	3 4	3 4	4 0	8 8	8 0	8 0
	52	Chittagong Hill Tracts—Rangamati.	5 0	5 2	8 0	4 0	7 0	9 0	3 0	4 0	4 0	4 0	3 0	4 0	8 0	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

† Fluctuation due to import of new *Kalai* recently.

J. C. ROY,
for Director of Agriculture, Bengal.

DACCA;
The 28th February 1920.

List of prices of articles of food at Calcutta for the week ending Saturday, the 28th February 1920.

Name of article.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
Rice—	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Balam, coarse ...	7 4 0		8 0 0		0 3 3		0 4 6	
„ medium ...	8 2 0		8 12 0		0 4 9		0 5 3	
Patnai, coarse ...	6 4 0		7 8 0		0 3 3		0 3 9	
„ medium ...	7 10 0		7 15 0		0 4 0		0 4 6	
Nagra, course ...	6 4 0		7 11 0		0 3 3		0 3 9	
„ medium ...	7 12 0		7 14 0		0 4 3		0 4 9	
Dudhkalma ...	7 15 0		8 0 0		0 3 6		.....	
Rangoon Boiled ...	.....		.....		0 3 3		.....	
Kajla	5 0 0		5 4 0		0 3 0		.....	
Wheat, Dudhia	7 12 0		.....		.....		.....	
„ Gangajali	.....		.....		.....		.....	
„ Jamali	7 2 0		.....		.....		.....	
Gram, Patnai (whole) ...	8 12 0		9 8 0		0 3 0		0 3 9	
„ dal	10 4 0		10 12 0		0 4 0		0 4 6	
Mung „ (Hari)	7 12 0		8 0 0		0 6 0		0 8 0	
„ „ (Krishna) ...	8 0 0		8 2 0		0 5 0		0 6 0	
Arhar „ ...	10 0 0		10 8 0		0 5 0		0 6 0	
Masur „ (split) ...	6 0 0		7 0 0		0 3 0		0 4 6	
„ „ (Khanri) ...	10 0 0		11 0 0		0 4 9		0 5 0	
Kalai „ ...	7 4 0		7 10 0		0 3 0		0 4 0	
Salt ...	2 14 0		.....		0 1 6		0 1 9	
Sugar (Brown Java) ...	26 8 0		27 8 0		0 10 0		0 12 0	
Gur, Bheli ...	9 12 0		10 12 0		0 5 0		0 6 0	
„ Bhursut	10 4 0		10 8 0		0 5 6		0 6 0	
„ Date	9 4 0		.....		0 4 0		.....	
Milk	10 0 0		11 0 0		0 4 0		0 5 0	
Mustard oil	28 0 0		33 0 0		0 14 0		1 2 0	
Flour (country)	9 3 0		9 15 0		0 4 6		0 5 0	
Atta, No. 3	7 2 0		.....		} 0 3 6		0 5 0	
„ „ 2½	8 2 0		.....					
„ „ B	9 10 0		.....					
Suji	9 6 0		9 14 0		0 4 6		0 5 6	
Ghee (Bhadwa, Matki, etc.) ...	100 0 0		102 0 0		2 12 0		.....	
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	97 0 0		100 0 0		2 10 0		.....	
„ (Lalli, Etwa, Sagar, etc.)...	92 0 0		93 0 0		2 8 0		.....	
Maize	5 0 0		5 8 0		0 1 3		0 2 0	
Potatoes	2 12 0		3 4 0		0 1 0		0 1 3	
Patal	20 0 0		25 0 0		.....		.....	
Brinjals	1 4 0		1 12 0		0 1 3		.....	
Onions	2 0 0		3 0 0		0 1 3		0 1 6	
Fish, Rahu	30 0 0		40 0 0		0 12 0		0 14 0	
Mutton (2nd class)	.....		.....		0 10 0		.....	
Beef (2nd and 3rd classes) ...	.....		.....		0 3 0		0 5 0	

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Taltolla Bazar, Jogu Babu's Bazar.

S. C. GHOSH,
for *President, Advisory Food Committee.*

CALCUTTA, *the 28th February 1920.*

DEPARTMENT OF STATISTICS, INDIA

CALCUTTA TRADE FLUCTUATIONS

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the nine months, April to December, 1919, as compared with the corresponding period of 1918 and 1917. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the nine months, April to December, 1919, amounted to 17,160,000 maunds, as against 10,902,000 maunds in the corresponding period of the preceding year—an increase of 57 per cent. There was an increase of 16 per cent in the imports of coal and coke (73,959,000 maunds as against 63,798,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piece goods showed an increase of 79 per cent, the total value amounting to Rs. 7,81,99,000 as against Rs. 4,37,00,000 in 1918. The quantity of indigo imported during the nine months, April to December, 1919, increased from 13,803 maunds to 14,110 maunds. The imports of raw jute amounted to 3,858,000 bales as against 4,005,000 bales—a decrease of 4 per cent. The importation of gunny bags also showed a decrease of 14 per cent (303 million bags as against 351 millions in the preceding year). The total imports of oilseeds (linseed and rape and mustard seed) decreased by 16 per cent from 5,956,000 maunds to 5,024,000 maunds. The imports of sugar decreased by 17 per cent from 509,000 maunds to 421,000 maunds, and those of tea increased by 5 per cent from 2,579,000 maunds to 2,720,000 maunds.

Exports.—The exports of cotton piece goods, foreign, from Calcutta by all routes during the nine months, April to December, 1919, increased by 28 per cent (Rs. 22,86,81,000 as against Rs. 17,88,73,000 last year). The exports of gunny bags (including the exports by sea to foreign countries) decreased from 999 million to 805 million bags in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 3,693,000 maunds to 4,421,000 maunds, or by 20 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the nine months, April to December, 1919, compared with the corresponding months of 1918.

	IMPORTS		EXPORTS	
	BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
	April to December, 1919	April to December, 1918	April to December, 1919	April to December, 1918
Food-grains—				
Rice ... ... Mds	15,436,944	9,271,423	1,996,760	3,759,039
Paddy ... ... ,,	2,753,455	2,606,532	114,306	2,709
Total (in rice) (b) ... ... ,,	17,189,853	10,901,964	2,070,139	3,760,732
Wheat ... ... ,,	2,625,370	4,430,896	66,831	742,038
Wheat flour ... ... ,,	195,934	67,649	313,614	304,864
Gram and pulse ... ... ,,	3,634,895	4,127,968	1,090,890	670,042
Other food-grains ... ... ,,	587,907	415,156	36,354	25,898
Total food-grains ... ... ,,	24,364,159	19,943,673	3,579,828	5,703,276
Coal and Coke ... ... ,,	75,959,475	63,797,793	15,184,176	3,262,430
Cotton, raw ... ... Bales	139,886	74,673	58,293	14,199
,, twist and yarn, Indian ... ... Mds	224,408	242,606	177,109	64,589
,, piece-goods, Indian ... ... Rs	7,81,98,772	4,36,99,781	12,67,780	10,32,976
Indigo ... ... Mds	14,410	13,603	13,875	22,961
Jute, raw ... ... Bales	3,887,521	4,006,476	1,784,346	1,638,004
,, gunny bags ... ... No	302,656,737	351,356,119	743,876,743	937,472,819
Lac ... ... Mds	431,630	310,575	381,828	259,315
Oilseeds—Linseed ... ... ,,	3,305,812	3,700,426	3,461,143	2,186,681
,, Rape and mustard ... ... ,,	1,716,129	2,256,552	64,310	258,222
Silk, raw ... ... ,,	2,286	1,552	4,123	2,680
Sugar—Refined ... ... ,,	56,485	124,442	228,297	13,779
,, Unrefined ... ... ,,	364,613	384,354	9,780	2,328
Tea (Indian) ... ... ,,	2,730,300	2,579,103	2,617,737	2,169,210
Tobacco—unmanufactured ... ... ,,	748,130	523,638	229,805	196,371
,, manufactured ... ... ,,	30,799	46,545	6,413	7,302

	IMPORTS.		EXPORTS	
	BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
	April to December, 1919	April to December, 1918	April to December, 1919	April to December, 1918
Cotton twist and yarn—foreign ... ... Mds	35,380	89,667	125,362	180,395
,, ,, ,, —Indian ... ... ,,	26,543	16,416	370,441	282,872
,, piece-goods—foreign ... ... Rs	16,67,14,899	15,85,82,660	22,86,80,812	17,88,78,483
,, ,, ,, —Indian ... ... ,,	1,25,97,091	38,83,472	5,60,27,164	1,92,35,659
Kerosene oil (c) ... ... Mds	5,124,740	2,350,208	4,420,531	3,693,093
Salt ... ... ,,	7,818,495	6,155,556	7,224,859	5,729,943
Gunny bags ... ... No	.....	.....	88,199,454	98,615,792

(a) The imports by sea are coastwise imports from other Indian ports only.
(b) One maund of paddy is equivalent to 25 seers of rice.
(c) Including figures of Budge-Budge trade.
(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy(a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	163,490	590,637	533,638	134	367	14,445	966	548,149	30,474,076	261	95	14,416
Birbhum	222,484	5,261	225,772	2,631	43	815	.....	229,261	.....	4	118	2,227
Bankura	5,161	65,962	46,400	2	34	663	1	47,119	172	5	311	73,470
Midnapur	1,187,952	64,013	1,227,960	.....	61	11,842	2	1,239,856	1,262	125	1,273	2,43,834
Hooghly	305,464	306,175	996,844	1,279	485	33,853	11,338	1,043,799	54,140	52	35,764	18,23,734
24-Parganas	1,588,620	823,566	2,103,359	437	38	15,686	2,628	2,122,057	95,051	964	17,812	7,50,500
Nadia	64,388	80,200	95,963	29,062	4,231	507,472	36,312	673,150	3	971	161	1,17,812
Murshidabad	43,367	737	45,321	44,241	612	161,834	35,632	286,140	20	24	73	2,304
Jessore	107,256	67,860	149,856	307	65	153,693	2,208	305,829	.....	1,358	24	1,364
Khulna	154,343	454,104	438,158	2,218	24	22,520	214	463,134	.....	276	5	5,574
Rajshahi	4,198	109	4,196	13,296	999	102,178	.....	120,669	.....	16	.....	4,480
Dinajpur	26,684	50,421	58,297	32	.....	2,626	367	61,322	.....	13	.....	160
Jalpaiguri	627	1,833	1,670	.....	.....	.....	.....	1,670	.....	5	8	640
Darjeeling	529	1,529	1,485	.....	.....	16	50	1,551	.....	.....	.....	160
Rangpur	6,480	4,300	9,105	9,237	5	5,635	1,053	25,035	.....	129	17	2,500
Bogra	12,283	83,174	64,267	32	.....	4,696	2,489	71,482	.....	30	11	2,153
Pabna	2,727	67	2,781	37,045	1,277	183,390	767	225,260	.....	8	64	2,177
Malda	1,808	.....	1,808	25,985	1,193	15,108	7,339	50,933	.....	2	21	239
Cooch Behar	422	.....	422	936	199	282	.....	1,839	.....	.....	6	.....
Dacca	37,811	219	37,968	5,923	193	24,151	9,469	75,653	.....	10,277	114	6,801
Mymensingh	1,541	.....	1,541	517	36	10,997	10,921	24,012	.....	554	63	7,131
Faridpur	33,260	7,259	37,797	20,822	747	120,112	7,338	186,812	.....	689	107	3,828
Bakarganj	520,851	1,964	522,079	2	26	4,066	.....	526,173	.....	12	105	2,636
Tippera (including Hill Tippera)	4,468	297	4,884	.....	.....	.....	1,304	6,988	.....	138	5	479
Noakhali	4	.....	4	.....	.....	811	.....	815	.....	1	30	2,472
Chittagong	126,984	.....	126,984	2	42	4,680	.....	131,666	.....	1,607	.....	.....
Chittagong Port ...	2,155	.....	2,155	.....	.....	.....	.....	2,155	.....	.....	.....	.....
Total of Bengal ...	5,124,917	2,079,437	6,737,064	191,651	10,856	1,401,387	130,003	8,470,961	30,624,724	19,527	54,152	30,72,201
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	30,869	11,510	38,063	244,075	10,180	1,337,140	183,182	1,912,640	43,330,936	785	2,802	7,68,774
Assam	152,154	158,866	251,258	5,354	208	7,522	202	264,524	3,810	26	72	40,502
U. P. of Agra and Oudh	3,478	.....	3,478	1,479,856	119,041	367,674	56,851	2,216,910	.....	11,751	1,475	11,02,880
Punjab	8,064	.....	8,064	600,851	15,212	69,378	2,948	696,453	.....	7,076	1,777	2,25,505
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	19,118
Central Provinces and Berar	424	7	429	.....	.....	12,067	135	12,651	.....	75,886	37,032	19,57,397
Bombay	.....	.....	.....	.....	1	1,559	2	1,562	1	6,690	61,871	5,13,80,969
Madras	.....	.....	.....	2,640	99	22,497	4	25,240	.....	14,826	34,062	49,70,848
Burma	10,118,778	3,925	10,121,227	853	.....	418,973	212,150	10,753,213	.....	2,837	.....	2,302
Rajputana and Central India	260	.....	260	.....	79	63	571	973	2	51	.....	5,32,963
Nizam's Territory ...	.....	.....	.....	.....	.....	6,515	.....	6,515	.....	481	135	24,000
Mysore	.....	.....	.....	.....	1,258	.....	1,159	2,417	.....	.....	2,469	15,24,509
GRAND TOTAL 1919	15,438,944	2,753,455	17,159,863	2,625,270	166,934	3,834,895	587,207	24,364,159	73,959,475	139,936	195,865	6,56,01,661
GRAND TOTAL 1918	9,271,433	3,609,882	10,901,984	4,430,896	67,649	4,127,988	415,156	19,943,673	63,797,793	74,673	226,190	2,98,17,209
GRAND TOTAL 1917	8,126,179	1,447,699	9,030,984	7,509,462	110,520	4,321,880	345,204	21,318,050	57,671,031	111,111	324,030	2,85,40,956

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

II

Canal, and Sea (Coastwise) in the nine months, April to December, 1919.

Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco		Whence imported
	Raw(d)	Gunny-bags(e)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured	
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	4,866	131,571	32	751	11,385	.....	25	799	6	358	12	Burdwan
.....	.....	36,287	522	673	2,196	.....	30	10	1	.....	4	Birbhum
.....	.....	19,167	49	.....	.....	.....	8	.....	2	217	44	Bankura
.....	17,495	101,619	6	535	960	71	.....	43,261	.....	65	110	Midnapur
4	67,587	97,107,985	.....	544	2,078	.....	25	67,781	4	17,683	2,459	Hooghly
.....	160,992	201,896,855	.....	328	2,911	.....	16,896	48,641	34	7,348	5,190	24-Parganas
.....	142,664	184,167	.....	43,502	4,325	132	430	14,831	.....	12,459	16	Nadia
.....	23,460	80,961	2,318	25,641	5,027	1,655	3	120	.....	518	1,443	Murshidabad
.....	67,329	34,276	.....	1,422	3,500	.....	.....	78,207	.....	4,130	29	Jessore
.....	57,435	25,666	.....	2,868	1,610	.....	.....	2,661	.....	685	.....	Khulna
.....	129,421	3,034	.....	13,303	3,939	.....	.....	.....	.....	123	2	Rajshahi
.....	77,632	317,668	.....	.....	2,232	.....	.....	8	.....	396	.....	Dinajpur
.....	98,098	263,708	13	.....	4,725	.....	.....	.....	902,807	168,892	6	Jalpaiguri
.....	17,421	23,657	.....	418	325	.....	.....	1	246,579	6,897	21	Darjeeling
.....	534,795	366,702	216	5,971	5,913	.....	7	.....	17,961	172,124	6	Rangpur
.....	187,023	17,999	.....	2,279	11,745	.....	.....	3	3	.....	.....	Bogra
.....	196,351	38,294	.....	15,891	11,148	.....	28	.....	16	87	.....	Pabna
.....	13,378	615	16	2,156	1,540	230	.....	.....	.....	216	.....	Malda
.....	77,069	1,599	.....	.....	440	.....	.....	2,101	.....	39,613	.....	Cooch Behar
.....	685,800	33,757	5	1,842	3,832	.....	528	81	1,944	91	16	Dacca
.....	480,005	24,026	.....	617	6,608	.....	13	.....	.....	117	7	Mymensingh
.....	251,920	148,871	.....	3,605	11,004	.....	36	200	.....	91	13	Faridpur
.....	7,914	203,617	.....	906	139	.....	.....	260	99	.....	.....	Bakarganj
.....	120 743	14,186	.....	206	786	.....	.....	.....	■	.....	.....	Tippera (including Hill Tippera)
.....	1,074	3,813	.....	1,417	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	42	10,619	.....	.....	601	.....	.....	.....	6,812	3	2	Chittagong
.....	.....	.....	.....	.....	.....	.....	.....	.....	61	.....	.....	Chittagong Port
4	3,416,314	301,282,902	3,182	134,873	98,878	2,108	18,029	259,165	1,175,342	431,383	9,389	Total of Bengal
												OTHER PROVINCES AND PLACES
9,086	271,501	607,337	221,858	2,018,012	267,476	58	3,902	51,775	2,876	206,945	23,429	Bihar and Orissa
.....	169,706	89,175	27,463	65,187	108,949	189	3	21	1,538,615	123	83	Assam
5,006	.....	358,668	117,685	925,207	948,581	.....	3,153	27,145	2,156	1,127	1,097	U. P. of Agra and Oudh
.....	.....	69,231	.....	235	137,403	7	.....	401	321	21	28	Punjab
.....	.....	1,148	.....	394	20,978	.....	.....	.....	57	6	13	Sind and British Baluchistan.
.....	.....	171,360	15,807	80,607	5,362	5	175	.....	53	142	2,409	Central Provinces and Berar
.....	.....	21,813	.....	.....	112,849	6	7,041	3	309	7,087	171	Bombay
14	.....	9,363	2,894	690	1,152	13	23,100	23,705	533	71,503	646	Madras
.....	.....	11,296	41,356	1	.....	.....	182	1,573	84	28,183	1,336	Burma
.....	.....	22,222	1,014	10,306	16,484	.....	.....	179	31	.....	16	Rajputana and Central India.
.....	.....	.....	264	.....	.....	.....	.....	.....	4	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	647	19	1,406	183	Mysore
14,110	3,857,521	303,650,727	431,820	3,305,812	1,716,129	2,266	56,483	364,613	2,720,300	748,180	38,799	1919
13,803	4,005,478	351,356,119	310,275	2,700,426	2,395,352	1,552	124,467	284,354	2,579,105	523,638	46,545	1918 GRAND TOTAL
16,980	3,880,886	315,187,661	366,803	987,064	2,376,072	2,765	183,699	235,847	2,851,286	512,691	46,799	1917

(d) Excludes imports into the mills outside the Calcutta block which are 2,363,175 bales, but includes imports into the Kidderpore Docks, namely, 67,748 bales.
(e) Including gunny cloth. 2 yards of cloth = 1 bag.
(f) Of these, 2,414,635 bales came by rail, 1,357,134 bales by river, 65,170 bales by road, and 20,582 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the nine months, April to December, 1919.

Routes			Food-grains					Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b)(c)	Indigo
			Rice	Paddy (a)	Wheat	Wheat flour	Gram and pulse	Other food-grains					
			Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway		397,899	690,532	1,870,113	135,383	1,554,322	178,635	54,691,663	19,592	5,859	24,81,654	4,506
	E. B. Railway (including B. C. Railway)		935,868	478,610	291,819	9,341	939,783	71,287	4,847,806	1,922	1,869	8,43,956	264
	A.-B. Railway		1,286	201	.....	.....	821	.....	.....	1	[illegible]	4,511	...
	B.-N. Railway		300,762	109,274	117	1,573	51,356	1,322	14,602,956	89,202	13[illegible],864	5,93,70,788	14
	B. & N.-W. Railway		482	.....	619,802	1	322,830	75,126	.....	437	17	9 945	9,322
	D.-S. Railway		.....	.....	504	.....	.....	.....	.....	.....	.....	2,474	...
	Kalighat-Falta Railway		142,139	75,201	.....	.....	278	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Seakhala Light Railways		51,499	6,571	.....	26	10	.....	.....	.....	.....	30,710	...
By river steamer	Bengal		441,237	12,420	11,690	645	62,051	26,690	20	13,901	500	2,78,349	...
	Bihar and Orissa		84	2	76,696	9,398	38,470	6,262	.....	36	.....	924	...
	Assam		42,988	95,897	760	60	1,286	202	3,810	3	15	26,281	...
	U. P. of Agra and Oudh		.....	.....	38	14	2,869	25	.....	4	.....	.....	...
,, boat			2,520,688	1,245,149	50,345	492	338,895	13,863	1,094	2,806	43,382	16,34,100	4
,, road			482,606	35,556	108	.....	1,464	1,606	112,126	681	8,156	9,17,949	...
,, sea			210,418,786	3,935	2,378	1	319,510	212,150	.....	10,951	.....	.....	...
Total		1919	12,438,944	2,753,455	2,625,370	156,934	3,834,895	587,207	73,959,475	139,336	195,865	6,56,01,681	14,110
		1918	9,371,433	2,608,882	4,430,896	67,649	4,127,988	415,156	63,747,793	74,473	226,190	3,98,17,309	13,803
		1917	8,126,172	1,447,699	7,509,463	110,830	4,321,880	345,304	57,071,031	111,111	324,030	2,85,40,956	16,930

Routes			Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
			Raw (d)	Gunny bags (e)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
			Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway		80,632	1,047,919	214,540	308,185	1,122,807	[illegible]	1,648	62,193	2,813	5,094	10,792
	E. B. Railway (including B. C. Railway)		2,312,154	2,208,465	24,777	120,415	120,963	1,590	35	51,271	1[illegible]15,380	573,667	1,488
	A.-B. Railway		342	33,210	364	9,837	41	.....	1	.....	331,036	.....	24
	B.-N. Railway		2,138	449,237	139,271	67,155	18,723	91	29,666	18,834	3,393	60,966	2,965
	B. and N.-W. Railway		13,201	25,092	67	2,231,709	330,609	.....	4,220	17,317	57	37,732	2
	D. S. Railway		.....	123	.....	.....	.....	.....	.....	.....	316,824	.....	.....
	Kalighat-Falta Railway		.....	22,017	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Seakhala Light Railways		6,088	29,397	.....	33	.....	.....	8	590	.....	11	7
By river steamer	Bengal		965,982	352,928	56	6,022	13,619	801	627	3,926	26,767	481	126
	Bihar and Orissa		474	5,601	.....	236	5,670	.....	132	.....	.....	6,780	13,311
	Assam		76,926	39,565	9,987	56,921	68,575	41	2	2	938,787	.....	56
	U. P. of Agra and Oudh		.....	328	.....	.....	227	.....	776	.....	.....	118	537
,, boat			313,751	296,937,289	.....	9,238	16,284	.....	591	158,610	88	25,142	17
,, road			65,170	1,469,936	.....	80	.....	.....	16,730	50,108	.....	2,668	7,637
,, sea			20,582	34,620	42,454	1	30,608	.....	2,052	1,872	235	26,421	1,846
Total		1919	3,937,521	302,656,727	431,520	3,305,813	1,718,129	2,386	56,465	364,613	2,720,200	748,130	38,799
		1918	4,005,478	351,366,119	310,375	3,700,436	2,255,552	1,852	124,442	384,364	2,579,103	522,638	46,545
		1917	3,285,856	315,167,661	386,503	992,064	2,378,072	2,765	153,699	325,647	2,631,286	513,691	46,799

(a) One maund of paddy is equivalent to 24 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 2,263,175 bales, but includes imports into the Kidderpore Docks, namely, 67,749 bales.
(e) Including gunny-cloth, 3 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the nine months, April to December, 1919.

	Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
FOREIGN—	Mds	Mds	Rs	Rs	Mds	Mds
From United Kingdom	25,478	.....	14,27,61,009	.....	5	1,833,781
„ Other countries	6,555	.....	2,04,01,826	.....	2,489,857	54,969,216
Total ...	32,033	.....	16,31,62,425	.....	2,489,862	7,792,997
COASTWISE—						
From British Ports in—						
Bihar and Orissa	18	.....	.....	.....	.....	.....
Bombay	1,446	28,225	4,46,485	1,24,14,530	.....	25,496
Madras	972	146	15,073	12,632	.....	.....
Burma	911	172	30,99,916	1,69,870	2,635,378	.....
Total ..	3,347	28,543	35,52,474	1,26,97,091	2,635,378	25,496
GRAND TOTAL ... 1919 ...	35,380	28,543	16,67,14,899	1,26,97,091	5,124,740	7,818,493
GRAND TOTAL ... 1918 ...	99,467	16,416	15,85,82,680	38,82,472	3,850,208	6,155,556
GRAND TOTAL ... 1917 ...	51,653	1,645	17,91,81,407	96,216	3,630,147	4,607,022

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the nine months, April to December, 1919.

	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece goods, Indian
	Rice	Paddy (a)	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Countries—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
To British Ports in—												
Bengal	307	.....	307	.....	81	130	.....	518	1,497	11	508	4,730
Bihar and Orissa	26,226	.....	26,226	484	1,975	7,374	.....	36,059	2,014	6	2,224	.. ...
Bombay ...	.....	.....	.....	.....	.....	.....	.....	.....	500,698	.....	.....	.....
Madras ...	862,645	114,206	935,033	8,869	524	486,751	66	1,430,933	924,160	.....	49	.....
Burma... ...	7,327	.....	7,327	45,587	266,681	205,376	21,352	546,323	2,320,612	163	114,514	11,96,188
To Indian Ports not British—												
Pondicherry ...	.....	.....	.....	.....	.....	... ..	.....	.....	45,488	.....	.....	.....
Total ...	897,505	114,206	968,883	54,640	269,261	699 631	21,318	2,013,733	3,794,449	179	117,195	12,00,688
Foreign—												
To United Kingdom	9	.....	9	80	.....	80,075	.....	80,164	2,103	2,977	.....	.....
,, Other countries	1,101,246	1	1,101,247	14,111	44,353	361,184	15,036	1,535,931	11,386,624	55,137	59,514	66,893
Total ...	1,101,255	1	1,101,256	14,191	44,353	391,259	15,036	1,566,095	11,389,727	58,114	59,914	66,893
GRAND TOTAL 1919 ...	1,998,760	114,206	2,070,139	68,831	313,614	1,090,890	36,354	3,579,828	15,184,176	58,293	177,109	12,67,780
GRAND TOTAL 1918 ...	3,758,089	2,709	3,760,732	742,038	304,366	870,042	25,898	5,703,276	3,268,430	14,199	64,589	10,32,976
GRAND TOTAL 1917 ...	1,031,990	120	1,032,065	68,392	662,384	699,930	35,976	2,516,747	11,674,183	35,435	68,084	20,24,357

	Indigo	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO	
		Raw	Gunny bags(b)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Countries—	Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	....	633	.....	.....	.....	.....	2,200	67	7	262	39
Bihar and Orissa	.....	.....	6,971	.....	.....	136	.....	470	628	.....	2,108	242
Bombay ...	.....	.....	747,600	.....	.....	299	.....	.....	.....	.....	.....	.....
Madras ...	238	9	1,319,714	105	.....	1,518	....	150,625	.....	30	.....	.....
Burma ...	.....	222	24,819,818	1,853	.....	4,965	10	66,269	9,281	12,263	127,506	2,950
To Indian Ports not British—												
Pondicherry ...	.....	.....	.....	.....		.....	.....	.....	.....	.....	.....	.....
Total ...	238	231	26,894,736	1,958	.....	6,918	10	221,564	9,776	12,300	1,29,872	3,231
Foreign—												
To United Kingdom	1,414	832,773	87,511,800	106,150	2,603,414	13,001	1,641	7	.....	2,385,864	26,140	789
,, Other countries	11,223	951,342	629,470,307	272,690	977,729	64,391	2,472	6,726	4	249,623	63,493	2,393
Total ...	12,637	1,784,115	716,982,017	379,840	3,481,143	77,392	4,113	6,733	4	2,635,487	99,633	3,182
GRAND TOTAL 1919 ...	12,875	1,784,346	743,876,753	381,798	3,481,143	84,310	4,123	228,297	9,780	2,647,787	229,505	6,413
GRAND TOTAL 1918 ...	22,951	1,628,004	927,493,819	259,315	2,188,631	258,722	2,680	13,779	2,328	2,169,210	166,371	7,302
GRAND TOTAL 1917 ...	16,150	870,364	1,003,041,810	289,820	639,823	239,659	3,945	2,358	5,536	2,307,183	172,897	4,200

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Including gunny cloth. 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the nine months, April to December, 1919.

Whither exported	COTTON TWIST & YARN		COTTON PIECEGOODS*		Gunny bags†	KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
BENGAL	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	755	5,629	49,59,699	4,17,374	1,030,485	29,541	124,748	200,022
Birbhum	160	11,239	25,09,164	4,38,817	394,867	337	43,087	134,937
Bankura	243	5,008	8,88,718	10,747	92,086	174	371	98,334
Midnapur	11,767	10,195	40,82,809	4,18,339	365,264	12,409	92,014	232,224
Hooghly	7,035	546	13,46,678	2,78,857	316,212	44,277	111,887	176,166
24-Parganas	1,268	2,752	7,87,334	4,49,803	959,468	85,734	55,986	215,525
Nadia	2,614	31,384	75,45,007	9,33,813	716,341	11,039	69,678	231,320
Murshidabad	514	7,478	42,26,306	2,96,634	402,859	6,080	81,242	211,937
Jessore	2,019	5,832	21,83,489	5,17,395	278,349	12,201	51,819	138,685
Khulna	2,409	1,321	12,63,098	5,53,549	185,361	11,252	53,235	84,843
Rajshahi	42	868	38,55,513	3,76,653	227,017	4,587	25,129	85,066
Dinajpur	5	1,531	31,99,898	10,13,936	245,016	753	50,316	144,231
Jalpaiguri	161	3,175	47,83,435	11,70,817	200,818	2,041	41,441	137,405
Darjeeling	261	1,962	28,15,482	2,17,864	136,981	879	20,972	84,483
Rangpur	482	2,924	59,37,441	12,61,569	191,019	1,584	79,165	312,092
Bogra	21	1,733	52,25,240	29,84,823	230,502	2,103	62,631	182,201
Pabna	3,967	6,247	46,78,426	15,84,096	233,003	735	252,773	255,606
Malda	137	5,499	26,34,940	4,60,366	185,188	93	4,620	61,990
Cooch Behar	59	708	22,92,462	2,17,461	94,874	159	18,646	65,370
Dacca	13,093	9,672	88,44,774	16,24,820	136,735	13,140	460,815	466,003
Mymensingh	5,407	4,919	45,93,059	62,67,144	97,252	593	41,682	501,447
Faridpur	10,710	2,175	26,43,840	13,49,130	206,968	9,789	62,430	224,378
Bakarganj	9,342	781	14,26,490	17,09,926	510,245	3,412	54,561	146,423
Tippera (including Hill Tippera)	2,770	2,724	52,40,499	1,01,177	123,533	607	986	107,781
Noakhali	2,523	8,088	23,87,424	3,11,138	56,539	64	21	3,089
Chittagong	5,951	500	6,96,167	4,87,941	224,557	78	39	33,490
Chittagong Port	63	605	18,78,775	4,43,169	13,218	...	67	18
Total of Bengal	83,698	142,445	9,63,22,856	2,59,12,278	7,842,137	253,773	1,878,210	4,536,933
OTHER PROVINCES AND PLACES								
Bihar and Orissa	8,584	61,610	5,81,42,709	1,81,59,288	7,647,791	6,793	1,014,603	2,043,597
Assam	14,532	13,486	1,86,92,776	47,34,128	1,112,863	10,236	67,606	614,834
U. P. of Agra and Oudh	1,898	4,745	2,85,75,537	44,17,150	8,698,847	1,905	1,039,944	25,465
Punjab	5,551	1,891	1,91,11,080	5,66,565	9,938,195	150	69,416	24
Sind and British Baluchistan	...	...	2,95,091	13,150	1,841,597	337	585	...
Central Provinces and Berar	191	806	22,47,217	2,92,575	4,044,033	1,643	24,497	3,413
Bombay	2,310	1,336	24,39,755	1,83,124	10,953,607	5,433	176	...
Madras	3,343	9,027	13,50,124	4,50,657	8,565,480	3,701	1,176	176
Burma	8,197	114,314	43,28,926	11,96,158	24,819,818	283	...	404
Rajputana and Central India	101	172	12,69,824	1,42,800	1,705,436	1,793	34,787	2
Kashmir State	47	1	1,963	...	13,841	...	...	...
Nizam's Territory	...	10	5,79,166	4,310	711,368	3,514	...	...
Mysore	...	...	13,070	1,232	403,408	...	...	...
Nicobar Islands	...	...	838	...	...	...	...	37
Port Blair	...	598	9,700	4,730	633	...	...	...
GRAND TOTAL 1919	138,352	370,441	22,86,80,612	5,60,27,154	88,199,456	289,961	4,130,970	7,224,859
GRAND TOTAL 1918	180,395	382,672	17,88,73,483	1,92,35,659	98,615,792	223,782	3,469,311	5,729,943
GRAND TOTAL 1917	155,081	320,358	16,22,55,636	1,63,89,527	67,580,371	284,308	3,994,033	5,279,760

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth. 2 yards of cloth = 1 bag.
‡ The exports of Kerosene oil from Budge-Budge to Calcutta during the nine months, April to December, 1919, were 746,179 maunds as against 706,582 maunds and 679,141 maunds in the corresponding periods of 1918 and 1917, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the nine months, April to December, 1919.

Routes.		Cotton twist and yarn		Cotton piecegoods*		Gunny-bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	8,405	58,777	5,63,61,557	84,55,940	10,654,260	21,960	1,246,193	1,130,427
	E. B. Railway (including B. C. Railway)	3,678	83,998	5,81,80,17	1,67,12,014	4,130,545	31,309	704,454	2,228,910
	A.-B. Railway ...	1,905	19,010	1,49,81,878	11,22,666	255,963	2,259	881	144,337
	B.-N. Railway ...	1,526	43,117	75,70,966	20,03,999	4,181,016	7,471	6,971	700,204
	B. & N.-W. Railway ...	308	9,159	3,32,66,745	99,21,589	3,853,754	1,424	529,055	524,999
	O. & R. Railway ...	590	778	46,47,389	3,64,294	1,344,472	934	446,168	54
	Howrah-Amta and Howrah-Seakhala Light Railways	1,643	...	4,45,413	...	40,385	8,070	...	23,872
	N.-W. Railway ...	2,711	617	48,40,522	89,368	9,977,268	39	20,023	...
	G. I. P. Railway ...	2,425	1,165	34,09,857	2,87,741	11,378,812	7,109	11,458	7
	B. B. & C. I. Railway ...	173	406	11,69,020	2,76,619	2,632,651	259	8,053	...
	M. & S. M. Railway ...	2,886	5,343	10,39,137	1,62,460	5,375,141	2,796	...	20
	S. I. Railway ...	25	216	5,550	42,346	1,580,550	...	...	...
	J. B. Railway ...	...	11	4,00,761	14,961	151,823	278	541	...
	N. G. S. Railway ...	...	10	5,79,170	4,309	567,563	3,514	...	...
	Other Railways ...	139	3	8,71,644	2,35,238	246,082	1,382	43,183	13,149
" river steamer	Bengal	63,933	23,772	2,45,12,952	1,03,95,951	1,616,835	23,269	861,657	1,197,685
	Bihar and Orissa ...	785	1,108	6,02,908	2,42,216	1,740,532	14	...	9,188
	Assam	13,789	5,387	95,17,135	37,83,721	647,513	5,937	16,221	356,095
	U. P. of Agra and Oudh	58	28	1,24,811	13,316	200,490	40	...	...
" boat		7,692	...	8,03,950	93,390	300,136	69,067	217,518	755,351
" road		5,575	341	10,10,242	6,24,178	428,929	92,430	4,959	124,347
" sea		10,106	117,195	43,38,826	12,00,888	26,894,736	...	13,616	16,714
Total ...	1919 ...	128,352	370,441	22,86,80,612	5,60,27,154	88,199,456	289,561	4,130,970	7,224,859
	1918 ...	180,395	282,872	17,88,73,483	1,92,35,659	98,615,792	223,782	3,469,311	5,729,943
	1917 ...	155,081	320,358	18,22,55,626	1,69,89,527	67,580,371	284,308	3,994,033	5,279,760

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
March 1, 1920.

D. N. GHOSH,
Offg. Director of Statistics.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1919-20.

Area leased for irrigation up to end of January 1920.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.						RAINFALL, 1919-20.		RAINFALL, 1918-19.	
									SEASON LEASES.								
								Long-term leases.	Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.	Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.
S. W. Circle.	Midnapore	Midnapore	1,411	55	32	80,475	71,749	73,212	7,408*	...	...	...	7,408	80,620	...	58·35	1·40	56·62
		Panchkura	522	18	18	6,596	7,333	7,032	536	...	...	...	536	7,568	...	54·25	1·94	51·05
	Howrah	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	...	70·74	0·69	54·10
		Total Midnapore Canal	...	...	...	87,071	79,082	80,244	7,944*	...	...	...	7,944	88,188	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	74,387	5,976	...	...	...	5,976	80,363	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	...	...	21,012	20,049	19,497	1,402†	88	25	...	1,515	21,012	0·03	57·20	1·96	60·61
		Total of the corresponding period last year.	...	...	...	...	...	19,561	601	219	32	...	852	20,413	...	...	...	...
		GRAND TOTAL	...	...	...	108,083	99,131	99,741	9,346	88	25	...	9,459	109,200	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	93,948	6,577	219	32	...	6,828	100,776	...	...	...	...

* Of which 2,550 acres are single watering. | † Of which 961 acres are single watering.

CALCUTTA,
The 2nd March 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the January 1920, and the highest reading of each gauge over

RIVER GANGES.

Date.	Mirzapore. Zero of gauge 206·22 ft.		Benares. Zero of gauge 196·60 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge 101·83 ft. (a)	
	Distance in miles.	From Allahabad, 86.	From Allahabad, 134.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.
	Highest gauge reading.	2nd September 1916. 265·97.	2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		5th September 1901. 169·73.		8th September 1901. 129·60.	
	Lowest gauge reading.	28th June 1897. 187·20.	1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		20th April 1913. 135·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
										Below zero	
1st	... ...	6·21	212·43	1·67	198·47	4·92	172·47	7·70	141·93	0·13	101·70
2nd	... ...	6·17	212·39	1·67	198·47	4·83	172·38	7·70	141·93	0·23	101·60
3rd	... ...	6·17	212·39	1·58	198·38	4·83	172·38	7·60	141·83	0·33	101·50
4th	... ...	6·17	212·39	1·50	198·30	4·83	172·38	7·50	141·73	0·33	101·50
5th	... ...	6·17	212·39	1·42	198·22	4·75	172·30	7·50	141·73	0·43	101·40
6th	... ...	6·17	212·39	1·42	198·22	4·75	172·30	7·40	141·63	0·43	101·40
7th	... ...	6·17	212·39	1·42	198·22	4·67	172·22	7·30	141·53	0·53	101·30
8th	... ...	6·17	212·39	1·42	198·22	4·67	172·22	7·30	141·53	0·53	101·30
9th	... ...	6·12	212·35	1·33	198·13	4·58	172·13	7·40	141·63	0·53	101·30
10th	... ...	6·08	212·30	1·33	198·13	4·58	172·13	7·40	141·63	0·63	101·20
11th	... ...	6·08	212·30	1·25	198·05	4·58	172·13	7·40	141·63	0·63	101·20
12th	... ...	6·08	212·30	1·25	198·05	4·58	172·13	7·40	141·63	0·73	101·10
13th	... ...	6·04	212·26	1·25	198·05	4·50	172·05	7·40	141·63	0·73	101·10
14th	... ...	6·04	212·26	1·17	197·97	4·50	172·05	7·40	141·63	0·83	101·00
15th	... ...	6·00	212·22	1·17	197·97	4·50	172·05	7·20	141·43	0·83	101·00
16th	...	5·96	212·18	1·08	197·88	4·42	171·97	7·10	141·33	0·83	101·00
17th	... ...	5·96	212·18	1·17	197·97	4·42	171·97	7·00	141·23	0·83	101·00
18th	...	5·96	212·18	1·08	197·88	4·42	171·97	7·00	141·23	0·93	100·90
19th	... ...	5·96	212·18	1·08	197·88	4·33	171·88	7·00	141·23	0·93	100·90
20th	... ...	5·92	212·14	1·08	197·88	4·33	171·88	7·00	141·23	0·93	100·90
21st	... ...	5·92	212·14	1·08	197·88	4·25	171·80	7·00	141·23	1·03	100·80
22nd	... ...	5·92	212·14	1·00	197·80	4·25	171·80	7·00	141·23	1·13	100·70
23rd	... ...	5·87	212·09	1·00	197·80	4·25	171·80	7·00	141·23	1·13	100·70
24th	... ...	5·83	212·05	1·00	197·80	4·25	171·80	7·00	141·23	1·23	100·60
25th	... ...	5·83	212·05	1·00	197·80	4·25	171·80	6·90	141·13	1·23	100·60
26th	... ...	5·83	212·05	0·92	197·72	4·17	171·72	6·90	141·13	1·33	100·50
27th	... ...	5·83	212·05	0·92	197·72	4·17	171·72	6·90	141·13	1·33	100·50
28th	... ...	5·83	212·05	0·92	197·72	4·17	171·72	6·90	141·13	1·33	100·50
29th	... ...	5·83	212·05	0·83	197·63	4·08	171·63	6·90	141·13	1·43	100·40
30th	... ...	5·79	212·01	0·83	197·63	4·08	171·63	6·90	141·13	1·43	100·40
31st	... ..	5·79	212·01	0·75	197·55	4·08	171·63	6·90	141·13	1·43	100·40

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919 it April 1919 it is 56·319 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1903, 5·78 ft. October 1909).

(*a*) A new gauge fixed at Monghyr on 16th July 1914.

(*b*) From the 1st November 1915 the zero of gauge was 2·48 ft. above M.S.-L. Previous to that the zero was at M.S.-L. zero is 1·509 ft. above M.S.-L.

(*c*) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 30·99 ft. above M.-S.L. From

(*d*) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at 3rd June 1919. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(*e*) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1920.

The 2nd March 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge-reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·51 ft. (*d*).		Goalundo. (*c*) Zero of gauge 4·896 ft.		Berhampore. Zero of gauge 32·499. (*c*)		Sarupganj. (*b*) Zero of gauge 1·509 ft.		Gauhati. Zero of gauge 155·18 ft.	
From Benares 407.	From Monghyr 120	From Benares 471.	From Rajmahal 64.	From Benares 591	From Rampur-Boalia 130.						
18th August 1913. 58·46.		26th August 1879. 59·35.		28th August 1906 and 14th September 1915. 35·75.†		14th August 1890. 64·70.		25th September 1900. 35·03.		24th August 1906. 161·11.	
2nd May 1910. 54·03.		23rd April 1886. 37·64.		28th March 1910. 2·35.		19th to 24th April 1917. 32·60.		29th March 1915. 2·18.		9th February 1888. 142·46.	
Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21.	22	23	24
5·15	61·469	37·49	39·00	8·20	13·096	1·80	34·299	3·34	4·849	0·90	136·08
5·05	61·369	37·49	39·00	8·00	12·896	1·80	34·299	3·38	4·889	0·80	135·98
5·00	61·319	37·39	38 90	7·90	12·796	1·80	34·299	3·42	4·929	0·80	135·98
4·95	61·269	37·39	38·90	7·80	12·696	1·70	34·199	3·56	5·069	0 80	135·98
4·90	61·219	37·34	38·85	7·80	12·696	1·70	34·199	3·69	5·199	0·70	135·88
4·85	61·169	37·29	38·80	7·70	12·596	1·70	34·199	3·82	5·329	0·70	135·88
4·80	61·119	37·19	38·70	7·60	12·496	1·70	34·199	4·04	5·549	0·60	135·78
4·70	61·019	37 09	38·60	7·50	12·396	1·70	34·199	3·80	5·309	0·60	135·78
4·60	60·919	36·99	38·50	7·50	12·396	1·70	34·199	3·67	5·379	0·50	135·68
4 60	60·919	36·99	38·50	7·50	12·396	1·70	34·199	3·85	5·359	0·40	135·58
4·50	60·819	36·94	38·45	7·50	12·396	1·70	34·199	3·62	5·129	0·30	135·48
4·50	60·819	36·94	38·45	7·40	12·296	1·70	34·199	3·39	4·899	0·20	135 38
4·45	60·769	36·89	38·40	7·20	12·096	1·70	34·199	3·18	4·689	0·20	135·38
4·40	60·719	36·89	38 40	7·10	11·996	1·70	34·199	3·12	4·629	0·20	135 38
4·35	60·669	36·79	38·30	7·00	11·896	1·70	34·199	3·04	4·549	0·10	135·28
4·35	60·669	36·74	38·25	6·80	11·696	1·70	34·199	3·04	4·549	0·10	135·28
4·25	60·569	36·74	38·25	6 50	11·396	1·70	34·199	2·97	4·479	0·10	135·28
4·20	60·519	36·69	38·20	6·50	11·396	1·60	34·099	2·90	4·409	0 00	135·18
4·20	60·519	36·69	38·20	6·60	11·496	1·60	34·099	2·87	4·379	0·00	135 18
										Below zero	
4·20	60 519	36·69	38·20	6·60	11·496	1·60	34·099	2·86	4·369	– 0·10	135·08
4·15	60·469	36·69	38·20	6·70	11·596	1·60	34·099	2·89	4·399	– 0·10	135·08
4·10	60·419	36·69	38·20	6·50	11·396	1·60	34 099	2·94	4·449	– 0·20	134·98
4·10	60 419	36·59	38·10	6·80	11·696	1·60	34·099	3·06	4·569	– 0·20	134·98
4·00	60·319	36·59	38·10	6·90	11·796	1·60	34·099	3·23	4·739	– 0·30	134·88
3·95	60·269	36·59	38·10	6·90	11·796	1·60	34·099	3·29	4·799	– 0·30	134·88
3·95	60·269	36·49	38·00	6·90	11·796	1 60	34·099	3·34	4·849	– 0·30	134·88
3·95	60·269	36·49	38·00	6·70	11 596	1·60	34·099	3·31	4·819	– 0·40	134·78
3·95	60 269	36·49	38·00	6·50	11·396	1·60	34·099	3·19	4·699	– 0·40	134·78
3·95	60·269	36 39	37·90	6 40	11·296	1·60	34·099	3·06	4·569	– 0·40	134·78
3·90	60·219	36·39	37·90	6·20	11·096	1 60	34·099	2·96	4·469	– 0·50	134·68
3·80	60·119	36·34	37·85	6·10	10·996	1·60	34·099	2·87	4·379	– 0·50	134·68

was 56·46 ft above M. S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·32 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1063T.I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L. from 1st April 1918 to 18th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S.-L.

Rampur-Boalia in place of the permanent gauge washed away. The zero of gauge was at M.S.-L. from 25th June 1918, till

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 14th February 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920							
8th Feb.	52·9	14-0	53·6	8-15	52·6	53·15	F. T. at 8-30, and F. T. at 14-10.
9th ,,	52·8	14-55	53·3	9-0	52·3	52·92	F. T. at 9-18 and E. T. at 15-5.
10th ,,	52·6	15-48	52·9	9-48	52·0	52·7	F. T. at 10 and E. T. at 16-5.
11th ,,	52·4	17-20	52·62	10-30	51·6	52·4	F. T. at 10-44 and E. T. at 17-30.
12th ,,	52·2	18-0	52·4	11-0	51·45	51·9	F. T. at 11-20 and E. T. at dark.
13th ,,	52·2	...	...	12-25	51·2	51·8	F. T. at 13-35.
14th ,,	52·0	6-40	52·3	13-5	51·0	51·6	E. T. at 6-30 and F. T. at 13-30.

Notable high and low water levels of previous years.

27th August	1906	...	...	...	...	70·5	Taken at high tide.
5th September	1909	...	...	...	...	67·86	
10th August	1910	...	...	...	...	69·86	
1st ,,	1911	...	...		...	68·46	
13th ,,	1912	...	...	...	...	67·16	
31st ,,	1915	...	...	...	...	69·7	
18th ,,	1916	...	...	...	...	68·1	
12th ,,	1917	...	...	...	...	67·1	
31st ,,	1918	...	...	...	..	69 12	
23rd February	1907	...	...	...	...	51·06	Taken at low tide.
18th ,,	1908	...	...	...	...	51 06	
12th March	1912	...	...	...	...	51·06	
6th ,,	1914	...	...	...	...	50·60	
22nd February	1915	...	..	...	...	50·80	
15th ,,	1916	...	...	...	...	50·60	
3rd March	1917	...	...	...	...	51·0	
21st February	1918	...	...	...	...	51·40	

DACCA,
The 23rd February 1920.

ASHUTOSH GUHA,
Executive Engineer, Dacca Division.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 21st February 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
15th Feb.	52·4	7-35	52·6	14-0	51·0	51·7	E. T. at 7-50, and F. T. at 14-30.
16th ,,	52·4	8-30	52·8	14-50	50·9	51·72	E. T. at 8-48 and F. T. at 15.
17th ,,	52·3	9-20	53·0	16-0	51·2	51·6	E. T. at 9-40, and F. T. at 16-18.
18th ,,	52·0	10-15	53·3	17-0	51·6	51·6	E. T. at 10-35, and F. T at 17-15.
19th ,,	51·9	11-20	53·8	17-48	51·6	51·9	E. T. at 11-35, and F. T. at 17-55.
20th ,,	51·8	12-38	54·0	7-0	51·8	51·9	F. T. at 7-10, and E. T. at 12-50.
21st ,,	52·2	13-25	54·1	7-50	51·6	51·8	F. T. at 8, and E. T. at 13-40.

Notable high and low water-levels of previous years.

27th August	1906	...	...	...	...	70·5	Taken at high tide.
5th September	1909	...	...	...	...	67·86	
10th August	1910	...	...	...	...	69·86	
1st ,,	1911	...	...	...	...	68·46	
13th ,,	1912	...	...	...	...	67·16	
31st ,,	1915	...	...	...	...	69·7	
18th ,,	1916	...	...	...	...	68·1	
12th ,,	1917	...	...	...	...	67·1	
31st ,,	1918	...	...	...	...	69·12	
23rd February	1907	...	...	...	...	51·06	Taken at low tide.
18th ,,	1908	...	...	...	...	51·06	
12th March	1912	...	...	...	...	51·06	
6th ,,	1914	...	...	...	...	50·60	
22nd February	1915	...	...	...	...	50·80	
15th ,,	1916	...	...	...	...	50·60	
3rd March	1917	...	...	...	...	51·0	
21st February	1918	...	...	...	...	51·40	

DACCA,
The 26th February 1920.

ASHUTOSH GUHA,
Executive Engineer, Dacca Division.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 28th February 1920.

Date.	Hour.	Height of surface above or below zero; *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.(a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.(a)	Remarks.
1920.					
22nd February ...	8 A.M.	Zero of gauge is at mean sea level.	37·20	37·51	B. M. on College step 64·93.
23rd ,, ...	8 ,,		37·20	37·41	
24th ,, ...	8 ,,		37·15	37·36	
25th ,, ...	8 ,,		37·15	37·31	
26th ,, ...	8 ,,		37·10	37·26	
27th ,, ...	8 ,,		37·10	37·21	
28th ,, ...	8 ,,		37·05	37·21	

(a) P. W. D. datum 6·25 feet above Kidderpore old dock sill.

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 4th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38 13 on 14th-15th April 1888	...	33·32
Do. ...	Ditto ,, ...	39 02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 28th February 1920.

M. SEN GUPTA,
Executive Engineer, Rajshahi Divn.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 28th February 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
22nd February	7 A.M.	6·5	6·5	6 5	Zero is placed at mean sea-level.
23rd ,, ...	7 ,,	6·4	6·4	6·3	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
24th ,, ...	7 ,,	6·3	6·3	6·1	
25th ,, ...	7 ,,	6·2	6·2	6·1	
26th ,, ...	7 ,,	6·1	6·1	6·2	
27th ,, ...	7 ,,	6·1	6·1	6·1	Its reduced level is 26·84.
28th ,, ...	7 ,,	6·0	6·0	6·3	

The previous year ...	Highest water-level	...	23·7 on 15th September 1919.
Ditto ...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 18th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

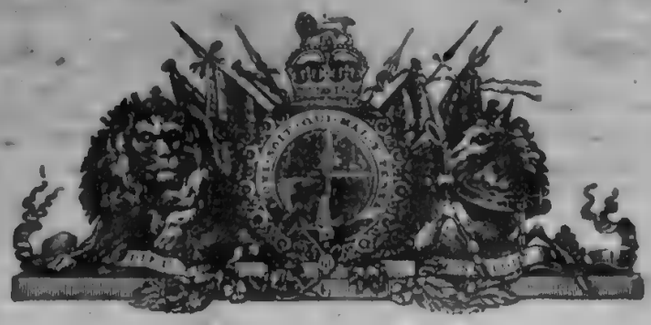
N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 29th February 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 3rd March 1920.

REGISTERED No. C207. No. 10 of 1920.



The Calcutta Gazette

WEDNESDAY, MARCH 10, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 28th February and 6th March 1920	307—308	List of prices of articles of food in Calcutta for the week ending Saturday, the 6th March 1920	313
Weather and Crop Report for the week ending on the 4th March 1920	309—312	Statement of weekly gauge readings on the rivers in Bengal	314

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 28th February 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 28th February 1920.			Week ending Saturday, the 1st March 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	869	282,233	4,506	759	249,935	4,004
Jute	83	44,329*	473	22	11,150†	148
Firewood	82	61,425	948	29	13,700	203
Other articles	966	287,913	3,484	677	160,069	2,105
Total ...	2,000	675,900	9,411	1,487	434,854	6,460
Empty boats and rafts ...	645	...	1,454	663	...	2,236
GRAND TOTAL ...	2,645	675,900	10,865	2,150	434,854	8,696

Mds.

* Weight by canal measurement 49,487
† Ditto ditto 12,663

CALCUTTA,
The 6th March 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 6th March 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	WEEK ENDING SATURDAY, THE 6TH MARCH 1920.			WEEK ENDING SATURDAY, THE 8TH MARCH 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	414	144,876	2,447	1,599	399,765	6,214
Jute	45	27,041*	295	30	18,284†	179
Firewood	57	30,400	455	86	78,450	1,204
Other articles	674	186,759	2,202	899	243,481	2,943
Total ...	1,190	389,076	5,399	2,614	739,980	10,540
Empty boats and rafts ...	568	...	1,300	...	...	1,933
GRAND TOTAL	1,758	389,076	6,699	2,614	739,980	10,540

	Mds.
* Weight by canal measurement	30,050
† Ditto ditto	19,237½

CALCUTTA,
The 9th March 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 4th March 1920.

Summary.—Moderate to heavy rain fell in several districts, mostly in Eastern Bengal. Some damage is reported from Pabna, Dacca and Noakhali. Preparation of lands for jute and autumn paddy is progressing and sowing of these has commenced in the low-lying tracts of Eastern and Northern districts. Standing crops on the whole are doing well. The average price of common rice for the province has fallen by about 2·27 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	$5\frac{5}{16}$	5	Prospects of standing crops are good. Harvesting of *rabi* crops and sugarcane in Baraset and Basirhat continues. Water is sufficient.
	Diamond Harbour.	(*n*)	(*n*)	(*n*)	
	Barrackpore	Nil	$5\frac{5}{16}$	5	
	Barasat ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Basirhat ...	Nil	6	6	
2	Nadia ...	0·90	$5\frac{11}{16}$	$5\frac{9}{16}$	Conditions of standing crops are favourable. Harvesting of *rabi* crops is in progress. Lands are being prepared for *aus* paddy. Cattle-disease is reported from thana Chakdah.
	Kushtia ...	0·14	5	5	
	Meherpur ...	Nil	$5\frac{1}{2}$	5	
	Chuadanga...	Nil	6 $6\frac{1}{2}$*	(*n*)	
	Ranaghat ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
3	Murshidabad	0·71	6	6	Prospects of standing crops are fair. Fodder is sufficient. There is no large import of rice. Export continues.
	Lalbagh ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Jangipur ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Kandi ...	Nil	7	$6\frac{3}{4}$	
4	Jessore ...	0·54	6 6*	6 6*	Standing crops are doing well. Harvesting of *rabi* crops still continues. Recent rain has done good to cultivation. No large import or export of rice. Fodder is sufficient.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Narail ...	Nil	$5\frac{3}{4}$	$5\frac{11}{16}$	
	Bangaon ...	Nil	6	$5\frac{5}{16}$	
5	Khulna ...	Nil	$5\frac{1}{8}$	$5\frac{5}{16}$	Weather seasonable. Cultivation of *aus* paddy and jute has commenced. Fodder and water are sufficient.
	Satkhira ...	Nil	$5\frac{5}{16}$	5	
	Bagerhat ...	Nil	6 7*	6 7*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1.	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5½	5½	Weather seasonable. Pressing of sugarcane and harvesting of potatoes are going on. Lands are being manured. Sugarcane and wheat are doing well. Export of rice continues
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	5½	5¾	
	Kalna ...	Nil	5¼	4¾	
7	BIRBHUM ...	Nil	6	6	Threshing is nearly over. Wheat and sugarcane are doing well. Fodder and water are sufficient.
	Rampurhat ...	Nil	6½	6½	
8	BANKURA ...	Nil	6½	6½	Prospects of standing crops are good. Export of rice and paddy continues.
	Vishnupur ...	Nil	6½	5 5/16	
9	MIDNAPORE ...	Nil	5¾ / 6⅜†	5¾ / 6⅜†	Prospects of sugarcane are fair. Sowing of *til* continues. Fodder is sufficient.
	Ghatal ...	Nil	5¾ / 6†	5¾ / 6†	
	Tamluk ...	Nil	5⅞ / 6†	5¾ / 5⅞†	
	Contai ...	Nil	6 / 6½†	6 / 6½†	
10	HOOGHLY ...	Nil	5	4¾	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice has slightly fallen in the Sadar subdivision.
	Serampore ...	Nil	6	6	
	Arambagh ...	Nil	5¾	(*n*)	
11	HOWRAH ...	Nil	6	5	Weather not cool. Harvesting of sugarcane continues. Lands are being ploughed. Fodder is sufficient.
	Ulubaria ...	Nil	5¾	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·02	6 3/16	6	Prospects of standing crops are favourable. Harvesting of *rabi* crops and sowing of jute on low lands have commenced. Fodder is sufficient. Cattle-disease is reported from thana Lalpur.
	Naogaon ...	Nil	6½	6⅝	
	Nator ...	Nil	6	5 3/16	
13	DINAJPUR ...	Nil	6 9/16	6	Weather cloudy. Price of paddy is falling. Fodder and water are sufficient.
	Thakurgaon	Nil	6½	6 5/16	
	Balurghat ...	Nil	7½	6½	
14	JALPAIGURI	Nil	6	6	Prospects of standing crops are fair. No cattle-disease. Fodder and water are sufficient.
	Alipur ...	Nil	5½	5	

† Coarse rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	(*n*)	5	5	Potatoes and maize are being sown. Wheat and barley are progressing. Stocks of rice, fodder and water are sufficient. There has been slight shower of rain at Kalimpong.
	Kurseong ...	0·24	5½	5½	
	Siliguri ...	0·04	6	4½	
	Kalimpong...	(*n*)	5½	5½	
16	RANGPUR ...	Nil	5½	5½	Weather cold. Harvesting of potatoes is still going on. Lands are being prepared for *aus* paddy and jute. Sowing of jute and *aus* paddy in low lands continues. Prospects of standing crops are good. Fodder and water are sufficient.
	Nilphamari	Nil	5 1/16	6	
	Kurigram ...	Nil	5½	5½	
	Gaibandha...	Nil	5½	5½	
17	BOGRA ...	0·03	6	6 3/16	Ploughing for and sowing of jute continue.
18	PABNA ...	1·38	5½	5½	Prospects of standing crops are not good. Recent heavy showers of rain with hailstones have considerably damaged the crops, though it has facilitated the ploughing of fields. Fodder is sufficient.
	Sirajganj ...	1·07	5	5	
19	MALDA ...	0·12	6½	6	Transplantation of *boro* paddy is nearly finished. Sowing of *bhadoi* paddy has commenced. Prospects of *rabi* crops are good. Fodder and water are sufficient.
20	COOCH BEHAR	0·11	6	5 11/16	Weather seasonable. Sowing of *bitri* paddy, *chana*, *kawn* and harvesting of mustard continue. Fodder and water are sufficient.
21	DACCA ...	2·50	6	6	Weather rainy and a little stormy. The rainfall has affected the harvesting of pulses and ploughing operations. Condition and prospects of standing crops are good. Harvesting of pulses proceeding.
	Manikganj ...	3·19	(*n*)	5½	
	Narayanganj	2·53	6½	5½	
	Munshiganj (*a*)	1·72	6½	(*n*)	
22	MYMENSINGH	0·10	5 1/16	5 3/16	Weather cloudy with occasional showers. Harvesting of *rabi* crops and sugarcane is nearly finished. Preparation of soil for *aus* paddy and jute still continues. Prospects of standing crops are good. Water and fodder are sufficient. Rice market is falling.
	Jamalpur ...	0·06	5 3/16	5 1/16	
	Tangail ...	Nil	5 7/16	5½	
	Netrakona ...	0·51	5⅝	5⅝	
	Kishorganj...	1·64	5½	5½	

(*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the eastern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	3·63	5 3/16 / 6 3/16 •	5 1/8 / 5 1/16 •	Sowings of jute, paddy and *til* crops have commenced in places. Prospects of *rabi* crops are fair. Fodder is sufficient. Cattle disease is reported from Gopalganj.
	Goalundo ...	1·36	5 1/3 / 6 1/8 •	5 1/8 to 6 / 6 1/8 •	
	Madaripur ...	Nil	6 7/16 / 6 2/3 •	5 3/4 / 6 2/3 •	
	Gopalganj (*a*)	Nil	6	5 1/2 / 6 5/8 •	
24	BAKARGANJ (BARISAL).	Nil	6	6	Weather cloudy with high winds. Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	Nil	6	6	
	Patuakhali ...	Nil	6	6	
	Dakshin Shabazpur (Bhola).	Nil	5 1/2	5 3/4	
25	CHITTAGONG	Nil	5 1/2 † / 5 •	5 1/2 † / 5 •	Prospects of standing crops are fair. Fields are being prepared in some places for early *aus* paddy. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	Nil	5 1/2 †	5 1/2 †	
26	TIPPERA (COMILLA).	3·24	5 1/2	5 1/2	Weather stormy. Harvesting of *rabi* crops is nearing completion. Rinderpest is reported from Brahmanbaria subdivision. Ploughing of lands and sowing of early *aus* paddy are going on. Price of rice is almost stationary.
	Brahmanbaria.	1·12	5 3/7	5 3/7	
	Chandpur ...	1·34	5 7/8 / 6 2/13 •	5 3/7 / 6 2/13 •	
27	NOAKHALI	1·44	6	5 3/4	Weather cloudy and stormy. Standing *rabi* crops have been damaged by the recent heavy rainfall. Cattle-disease is reported from thanas Chhagalnaya and Pashuram. Fodder is sufficient.
	Feni ...	3·46	5 3/4	6	
28	CHITTAGONG HILL TRACTS.	Nil	5 1/2	6	Prospects of standing crops are fair. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice. | † Local rice. | ‡ Price for the interior.

J. C. ROY,

for *Director of Agriculture, Bengal.*

DACCA, *the 8th March 1920.*

List of prices of articles of food at Calcutta for the week ending Saturday, the 6th March 1920.

Name of article.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
Rice—	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Balam, coarse ...	6	14 0	7	0 0	0	3 3	0	3 6
„ medium ...	7	4 0	8	0 0	0	3 9	0	4 9
Patnai, coarse ...	6	0 0	6	10 0	0	3 0	0	3 6
„ medium ...	6	12 0	7	6 0	0	3 9	0	4 0
Nagra, coarse ...	6	0 0	6	10 0	0	3 0	0	5 6
„ medium ...	6	12 0	7	8 0	0	3 9	0	4 0
Dudhkalma ...	.....		.....		.....		.....	
Rangoon Boiled ...	.....		.....		0	3 0	.....	
Kajla	5	0 0	.....		0	3 0	.....	
Wheat, Dudhia	7	15 0	.....		.....		.....	
„ Gangajali	.....		.....		.....		.....	
„ Jamali	7	6 0	.....		.....		.....	
Gram, Patnai (whole) ...	8	8 0	9	4 0	0	3 0	0	3 9
„ dal	10	2 0	10	12 0	0	4 0	0	4 6
Mung „ (Hari)	7	8 0	8	0 0	0	6 0	0	8 0
„ „ (Krishna) ...	8	0 0	8	4 0	0	5 0	0	6 0
Arhar „ ...	9	12 0	11	6 0	0	4 0	0	5 0
Masur „ (split) ...	6	0 0	6	12 0	0	3 0	0	4 3
„ „ (Khanri) ...	10	0 0	11	0 0	0	4 6	0	5 3
Kalai „ ...	7	8 0	7	12 0	0	3 0	0	4 0
Salt ...	2	14 0	.....		0	1 6	0	1 9
Sugar (Brown Java) ...	26	8 0	27	0 0	0	10 0	0	11 0
Gur, Bheli ...	.....		.....		.....		.....	
„ Bhursut	10	4 0	10	8 0	0	5 0	0	5 6
„ Date	9	0 0	9	4 0	0	4 0	.....	
Milk	11	0 0	13	0 0	0	4 0	0	5 0
Mustard oil	27	0 0	34	0 0	0	14 0	1	2 0
Flour (country)	9	4 0	9	14 0	0	4 6	0	5 0
Atta, No. 3	7	4 0	.....		0	3 6	0	5 0
„ „ 2½	7	14 0	.....					
„ „ B	10	0 0	.....					
Suji	9	8 0	9	12 0	0	4 6	0	5 6
Ghee (Bhadwa, Matki, etc.) ...	102	0 0	104	0 0	2	12 0	.....	
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	99	0 0	101	0 0	2	10 0	.....	
„ (Lalli, Etwa, Sagar, etc.)...	92	0 0	95	0 0	2	8 0	.....	
Maize	5	2 0	5	10 0	.....		.....	
Potatoes	2	12 0	3	2 0	0	1 3	0	2 0
Patal	20	0 0	25	0 0	0	8 0	0	14 0
Brinjals	1	4 0	1	12 0	0	1 3	.....	
Onions	2	2 0	4	0 0	0	1 3	.....	
Fish, Rahu	25	0 0	30	0 0	0	12 0	0	14 0
Mutton (2nd class)	.....		.....		0	10 0	.....	
Beef (2nd and 3rd classes) ...	.....		.....		0	3 0	0	5 0

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Taltolla Bazar, Jogu Babu's Bazar.

S. C. Ghosh,
for *President, Advisory Food Committee.*

Calcutta, *the 6th March 1920.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 6th March 1920.

Date.	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.(a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.(a)	Remarks.
1920.					
29th February ...	8 A.M.	Zero of gauge is at mean sea level.	37·00	Nil	B. M. on College step 64·98.
1st March ...	8 ,,		36·95	37·16	
2nd ,, ...	8 ,,		36·90	37·16	
3rd ,, ...	8 ,,		36·95	37·11	
4th ,, ...	8 ,,		36·90	37·06	
5th ,, ...	8 ,,		36·80	37·01	
6th ,, ...	8 ,,		36·90	36·96	

(a) P. W. D. datum 6·25 feet above Kidderpore old dock sill.

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·03 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	27·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	33·13 on 14th-15th April 1888	...	33·32
Do. ...	Ditto ,, ...	29·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	29·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from 1st August 1887.

BOALIA,
The 6th March 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Divn.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 6th March 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
29th February	7 A.M.	5·8	5·8	Nil	Zero is placed at mean sea-level.
1st March ...	7 ,,	5·6	5·6	6·5	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
2nd ,, ...	7 ,,	5·6	5·6	6·7	
3rd ,, ...	7 ,,	5·9	5·9	6·9	
4th ,, ...	7 ,,	6·2	6·2	7·4	
5th ,, ...	7 ,,	6·3	6·3	7·6	Its reduced level is 26·84.
6th ,, ...	7 ,,	6·6	6·6	7·6	

The previous year ...	Highest water-level ...	28·7 on 15th September 1919.
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 7th March 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 10th March 1920.

REGISTERED No. C207. No. 11 of 1920.

The Calcutta Gazette

WEDNESDAY, MARCH 17, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Liberality of Babu Rakhal Chandra Chatterjee	815
Final Report on the Cyclone Relief Operations, 1919	816—878
Grant of concessions in the matter of securing civil appointments under Government to those persons who have rendered service in a War Board or in an employment and labour Board in connection with the prosecution of the War	879
Monthly Weather and Crop Report of Bengal for February 1920	880
Weather and Crop Report for the week ending on the 11th March 1920	881—884
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the second-half of February 1920	885—892
List of prices of articles of food in Calcutta for the week ending Saturday, the 13th March 1920	893
Vital Statistics of the Towns of Bengal for the weeks ending 31st January and 7th February 1920	894—895
Statement of weekly gauge readings on the rivers in Bengal	896—897
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 13th March 1920	897

LIBERALITY OF BABU RAKHAL CHANDRA CHATTERJEE.

No. 568 Edn., dated Calcutta, the 11th March 1920.

From—THE HON'BLE MR. L. S. S. O'MALLEY, Secretary to the Government of Bengal, General Department,

To—The Commissioner of the Burdwan Division.

WITH reference to your letter No. 86J.G., dated the 21st February 1920, I am directed to request that you will be so good as to convey the thanks of Government to Babu Rakhal Chandra Chatterjee, of Birbhum, a pleader now practising at Chaibassa, for his liberality and public spirit in making a donation of Rs. 18,000 towards the cost of the construction of a high English school building at Suri.

FINAL REPORT ON THE CYCLONE RELIEF OPERATIONS, 1919.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Agriculture Branch.

CALCUTTA, THE 12TH MARCH 1920.

MEMORANDUM—No. 2731 Agri.

THE final report written by Mr. S. G. Hart, I.C.S., Additional Commissioner, Dacca and Presidency Divisions, on the operations for the relief of the distress caused by the cyclone of the 24th and 25th September 1919, is published for general information.

His Excellency in Council has much pleasure in taking this opportunity of thanking the public both for their prompt and generous response to his appeal for donations to the Cyclone Central Relief Fund and for their willing help in the actual work of relief. In particular, the Governor in Council acknowledges the valuable assistance of the non-official associations and persons mentioned in the report and of the officials who co-operated with Mr. Hart in the efficient organisation and administration of the relief measures.

By order of the Governor in Council,

M. C. McALPIN,
Secy. to the Govt. of Bengal.

FINAL REPORT ON THE CYCLONE RELIEF OPERATIONS, 1919.

SECTION I.—The Storm.

The cyclone developed in the Bay of Bengal and struck the coast of the Sundarbans about 9 o'clock on the morning of the 24th September 1919. It swept in a direct line across Khulna district, the north-western portion of Bakarganj, the Narail subdivision of Jessore and the greater part of Faridpur and Dacca districts. Then, with diminishing force, it passed over the western part of Tippera and the eastern portions of Mymensingh and Sylhet districts and ultimately dissipated itself in the Khasia Hills.

2. The cyclone can be pictured as a violent whirl moving across the map of Bengal. The whirl is a ring of hurricane winds blowing, not directly but with a tendency, towards the centre of the whirl. Strange to say, at the centre of the whirl there is absolute calm. The centre, however, is not stationary but moving at an average rate of 11½ miles an hour. The actual experience of any place in the path of the storm was a hurricane gradually becoming more and more furious, then a sudden lull lasting only a short time but perfect while it lasted, then the hurricane in all its former fury but with wind from an altogether different direction. Two or three hours after the lull the storm began to gradually abate and finally ceased about 12 hours after it commenced.

3. Meteorologists connect together by a curve on a map all the places where, at a specified time, the barometric pressure was the same. Such curves they call "isobars" and they depict a cyclone by a diagram of isobars. In this storm, as with all cyclones, it was found that the direction of the wind at any place was not truly tangential to the isobaric curve at that place but had a deflection towards the centre of the cyclonic whirl. As in all cyclones north of the equator the direction of the winds at various points on an isobaric curve was counter-clockwise.

4. On crossing the coast the storm was travelling almost due north, gradually it veered towards the east and ultimately, on leaving Mymensingh district, it was moving north-east. It is reported that the lull was experienced at various places at the following times, but several of these reports can only be regarded as approximately correct, viz.—Oura Sipsa 3 to 4 P.M., Pratapnagar 4 P.M., Dakop 5 P.M., Baitaghata 8 P.M., Khulna 8-35 to 9 P.M., Mollahat 10 P.M., Gopalganj 10-30 to 11-30, Bhanga midnight, Goalundo 1 A.M., (only a change in direction of wind), Mashurikhola 2-15, Bhairab 6, Kishorganj 6-30 A.M.

5. The cyclone was remarkable for its small dimensions and its great intensity. Though the Bakarganj cyclone of 1876 was far more destructive of human life, the value of property destroyed in 1919 was probably greater than in any storm in Bengal for the last 200 years. Yet, if places where the wind did not attain very great force are omitted, the diameter of the storm area was not more than 25 miles.

6. In Narail and Gopalganj subdivisions and in the north-eastern corner of Khulna district an additional terror was added to the hurricane and the storm wave by a vivid red glow appearing in the sky during the period of the lull. In Narail Subdivision this fiery glow came from the western horizon and was so bright that it is said to have illumined the surface of the earth for some time. In Gopalganj subdivision the red glare came from the south.

7. The country over which the cyclone swept is a land of great rivers. Immediately after the lull the hurricane winds drove the waves furiously along until they dashed like solid walls of water against the banks. The height of the waves was generally from 3 to 6 feet. By their violence they caused great destruction to all floating craft, river embankments, crops and all other property near the banks. The most serious damage was done on the Padma, especially in the neighbourhood of Lohajang; on the Meghna, especially at Narayanganj and Bhairab; on the Madhumati in Gopalganj, Khulna

and Pirojpur and on the Passur, Rupsa and other big rivers of Khulna. Storm waves were formed also on the *bils*. On the Arial *bil* between the Dhaleswari and the Padma and on the Kotwalipara *bil* the violence of the waves was so great that many houses and fields were engulfed and totally disappeared.

8. The storm lasted for about 12 hours at each place and left Mymensingh district about 11 A.M. on the 25th. It was accompanied in most places by heavy rain. There are not many Government rain-gauges in the affected tract, but taking them as fairly representative, they showed a general average of 5·93″ in Khulna district, 3·96″ in Narail subdivision, 6·33″ in Faridpur, 7·40″ in Dacca and 3·97″ in Mymensingh district.

9. Selections from various reports on the cyclone are given in Appendix A.

10. There are many people who still remember the last big cyclone in Bengal. It occurred on the 27th October 1909 and affected Khulna, Jessore and parts of the 24-Parganas, Nadia, Bakarganj, Faridpur, Dacca and Mymensingh districts. At Goalundo 22 steamers and flats were almost totally destroyed, the damage being estimated at 30 lakhs of rupees. The number of human lives lost in the 1909 cyclone was 996 as compared with 3,203 in 1919. The tidal wave or storm wave was higher in 1909, and the loss of cattle was returned as 96,317, as compared with 38,951 in 1919, but the accuracy of the figures of the earlier year is questionable. In 1919 the figures compiled at thanas were checked by the relief agency, but in 1909 there was no such agency and no check. In Khulna district alone it was reported in 1909 that 70,654 cattle were drowned or killed. The loss of such a large number must have told heavily on the district, yet it was not found necessary to give any relief. In that same district 582,602 houses were reported to have been blown down, yet the Collector, touring through the worst affected part of the district a fortnight after the cyclone, found that most of the houses had been re-erected. It is probable that the houses, though damaged, had not really been demolished. In short, no reliance can be placed on the figures of 1909, except perhaps those of loss of human life. So far as can be judged from the statements of persons who experienced both storms, the violence of the wind, the dimensions of the storm and the total damage done were far greater in 1919 than in 1909, though the damage done by storm waves was less.

SECTION II.—Loss of life.

(*a*) Loss of human life.

11. The latest enquiries show that the total number of persons known to have lost their lives in the cyclone was 3,203. As it was Puja time, many persons besides those whose business required them to be on the river were travelling to their homes from other districts. The drowning of such persons would not be reported unless the bodies were found. On *chars* where every habitation was swept away it would also be improbable that every death would be known. It is therefore certain that the total mortality was greater than that reported. It may be estimated at approximately 3,500.

12. Most of the deaths from drowning were due to the storm waves which tore boats away from their moorings and dashed them to pieces against the banks or against one another. These waves also caused the sudden erosion of the sites of dwelling-houses on the banks of rivers and *bils*; and many people were drowned in this way. Many others were killed by trees falling on them or on the houses in which they were.

13. In Khulna district 432 deaths were recorded, of which about 240 were due to drowning. Sixty-four persons were drowned in one union of Dakop thana and 27 in one union of Paikgacha. Both of these unions are on the banks of the Sipsa. It is reported that most of the deaths took place after the lull in the storm. The victims were nearly all of the cultivator classes—Muhammadans, Namasudras and Pods. Twenty-one deaths were ascribed to exposure.

In Jessore district, Narail subdivision, only 7 persons were drowned, but 20 were killed by houses or trees falling on them.

In Bakarganj also the loss of life from drowning was much less than that caused by falling trees. The latter numbered 52 and the former only 3.

Six hundred and twelve deaths occurred in Faridpur district, of which 395 were due to drowning and 193 to falling trees and houses. The mortality from drowning was greatest in the *chars* of the Padma and on the banks of the Kotwalipara *bil*. In Kotwalipara thana alone 110 persons were drowned. Though the houses are built on mounds raised to provide safety, the storm waves of the *bil* carried away not only houses but also the mounds on which they stood. The storm waves also caught and submerged some persons who during the lull were hurrying for shelter from one mound to another. At Olpur, two teachers of the high school, hearing cries for help from neighbouring houses, went in a boat to render help. This was during the lull. They never returned and must have been drowned when the hurricane winds began afresh. The Collector reports that a special fund has been raised for the relief of their widows. An extraordinary occurrence reported is that in Kotwalipara a *bebejia* (river gipsy) was killed by a flying corrugated-iron sheet, his head being severed from his body.

In no other district was the loss of human life so great as in Dacca. One thousand nine hundred and twenty-eight deaths were reported, of which 90 per cent. were due to drowning. No less than 1,199 deaths occurred within Lohajang thana, most of them being residents on the *chars* of the Padma. The people had taken refuge on the roofs of their houses and were precipitated into the water when the houses were smashed by the force of the waves. For days afterwards passengers by the Goalundo-Narainganj mail steamer met the gruesome spectacle of many dead bodies floating in the river. By some set of the current many other corpses were thrown up on the river bank at Lohajang where, on a stretch of land about 5 miles in length, 550 corpses were found and buried. Other deaths occurred in the *bil* areas of Srinagar and Nawabganj thanas and were due to the sites of the houses being swept away by storm waves. The weather during the day of the 24th was boisterous and most boats were tied up for the night; but many were carried away from their anchorage and dashed on the shore or overturned in the stream. One family in a village of Nawabganj thana took refuge in their boat at their ghat from their falling houses. The boat was carried off into the Dhaleswari and most of the family drowned. There were instances of marvellous escapes. One man was carried away by the current from Mewa *char* opposite to Lohaganj; he lost consciousness and recovered to find himself washed up 5 miles away in Bahar bazar, having been carried across the Padma, several village sites and a *bil*. The vagaries of the current gave rise to such anomalies as people starting on the same roof finding themselves separated and carried some up and some down stream.

In Tippera district 30 persons were drowned and 10 killed by falling houses or trees. A lady going home for the Pujas with her children, her father and servants, nine persons in all were drowned in the Meghna; only the two boatmen and a maidservant were saved.

In Mymensingh the number killed was 123, of whom about one-half were drowned and the remainder crushed under falling trees or buildings.

(*b*) Loss of cattle.

14. The total number of cattle reported to have been killed in the cyclone was 38,951. Most of the deaths were due to drowning and occurred on the banks of rivers and *bils*. Some cattle also were killed by trees falling on the cowsheds.

15. A mature cow is worth about Rs. 40 and a bullock about Rs. 50. Making allowance for young or worn-out stock and for the fact that, in Khulna, goats were included with cattle, the average value per head may be taken as Rs. 10 or 11, and the total loss due to destruction of cattle may be estimated roughly at 4 lakhs of rupees.

16. The heaviest mortality was in Khulna where 28,029 cattle were reported to have been killed. These figures include goats; but it may be estimated that about 14,000 cattle perished. The mortality was greatest in Rampal, Morrelganj, Dakop, Paikgacha and Shyamnagar where many people, fearing the subsidence of the sheds, let loose their cattle and they were drowned in the floods. For many days after the cyclone the rivers in the south of the district were teeming with corpses of cattle.

In Bakarganj district 970, and in Jessore 434 cattle were killed. Nearly all the deaths were due to falling trees, very few to drowning.

In Faridpur the number of cattle lost was 3,639. On the *chars* and in the *bil* areas where the greatest human mortality occurred, there also the largest number of cattle perished.

Five thousand five hundred and thirty head of cattle were killed in Dacca district. On the Padma *chars* practically all the cattle were swept away and drowned. The total number drowned in the whole district was about 4,000.

Only 12 cattle in Tippera district were reported to have been killed. All the deaths ware caused by falling trees.

Mymensingh district lost 732 cattle. In Mitamain and Tarail, where the fields were under deep water, most of the deaths were due to drowning. In other places most of the casualties were caused by falling trees.

17. In Appendix B, a statement will be found showing the loss of human life and of cattle, district by district and subdivision by subdivision.

SECTION III.—Other damages.

(*a*) Private Buildings.

18. Residential buildings were destroyed wholesale. The bulk of the raiyats' houses are *kutcha*, with thatched or corrugated iron roofs. When even masonry structures were blown down it would have been a matter for surprise that any *kutcha* houses were left standing, were it not for the dense growth of trees and bushes by which most of them were screened from the wind. It is not possible to express in figures the number, and still less the value, of the buildings blown down. Local officers were asked to report the number of dwelling houses and shops demolished in each subdivision, and the figures given by them will be found in Appendix B. No great reliance can be placed in those figures, for it is known that some officers reckoned cowsheds, kitchens and other outhouses as separate buildings, and, while some included even houses only partially unroofed as demolished, others omitted all except houses which had entirely or almost entirely lost their walls and their roofs. For instance, the local officers in Narail subdivision at first reported that 66,357 houses had been demolished. The Collector pointed out that the population of the area affected was about 216,000, that the average number of persons per house was about 5 and that probably not more than 60 per cent. of the dwelling houses had been demolished. The local officers were therefore ordered to revise their reports, and their final estimate is that 14,152 dwelling houses and shops were demolished. It is of course true that the reconstruction of an out-house involves expense, but such expense is far less than when a dwelling house has to be rebuilt. Instead of relying on imperfect figures, an idea of the damage suffered can best be conveyed by a general descriptive account.

19. In the most affected parts of Khulna district scarcely a single *kutcha* house was left standing, and several entire bazars were levelled to the ground. At Bagerhat and other places substantial *pucca* pillars were torn out and thrown down.

Bakarganj suffered less severely, but thousands of houses lost their roofs and many were damaged beyond repair.

In Narail subdivision the raiyats in Naraganti, Kalia, Alfadanga and Lohagara thanas lost at least 75 per cent. of their buildings of all kinds. The bazars at Naraganti, Kalia, Bandia, Dighalia, Lakhipasha, Chachuri-Purulia and Siddhipasha were badly shattered.

The Collector reports that, in the affected area of Faridpur, practically all the thatched huts and corrugated iron sheds were either levelled to the ground or torn till only the posts were left standing. In the *bil* areas of Gopalganj, especially, the scene of devastation was almost indescribable.

In Dacca district the Collector estimates that about 50 per cent. of the raiyats' dwelling houses were unroofed or blown down. The *chars* in Lohajang thana were completely denuded of houses by the storm waves. In other places much damage was done by falling trees, and corrugated iron sheets were often either blown away or so twisted as to be useless. Even masonry buildings suffered severely. No more striking proof of the extreme violence of the storm could be offered than the demolition of the substantial *pucca* godowns of Messrs. Birkmyre Brothers and Messrs. R. Sim & Co. at Narayanganj. One godown of the latter firm had walls buttressed by brick pillars 2½ feet square, with a skeleton of cast iron, and sunk 4 feet in the ground; yet not only the walls but also all the pillars were blown down.

The Narayanganj Chamber of Commerce has not been able to furnish estimates of damage because some of the members prefer that such information should be kept confidential. The Collector estimates roughly that the loss caused by the cyclone to jute firms in Dacca amounted to 15 lakhs and in Narayanganj to 150 lakhs of rupees.

In the affected parts of the Tippera district no damage was done to masonry buildings, but most of the *kutcha* houses with corrugated iron or tin roofs were blown down or unroofed. The Deputy Superintendent of Police counted some 400 fallen houses in a sample area of one square mile.

In the worst affected parts of Mymensingh most of the houses were blown down, and in other parts no village entirely escaped injury. The unfortunate people had to take refuge under collapsed roofs or any other remnants of their houses which could be propped up to give some shelter.

20. With the subsidence of the buildings, furniture and utensils were smashed, clothes and other property were blown away and completely disappeared and stocks of grain, seeds and other produce were greatly reduced in value or entirely spoilt by the rain. One of the heaviest items of this kind of loss was the damage done to bundles of jute waiting to be sold. Much good quality fibre was reduced to the class of "rejections." Raiyats keep their own stocks of seed of most of the *rabi* crops, and the loss of these seeds was a serious matter, because traders who had stocks immediately raised their prices. District officers have had estimates made of the loss sustained by the damage to property kept in houses; but where conditions vary so greatly from house to house, it is a practical impossibility to make reliable estimates. It seems better to avoid quoting figures which may only give misleading impressions and to state simply that the damage was enormous and amounted to many lakhs of rupees.

(*b*)—Public Buildings.

21. The damage done to public buildings of all kinds was exceptionally severe, probably because many of them occupy conspicuous and exposed positions.

22. In Khulna 14 post offices, 19 dispensaries, 2 veterinary dispensaries, 14 forest offices and 13 inspection bungalows were damaged. The police lines at Khulna and Bagerhat were wrecked and many thana buildings completely demolished. The total cost of cyclone repairs to police buildings is estimated at Rs. 3,81,300. In the jail and the excise buildings also very extensive repairs will have to be carried out. The damages to such public offices as kanungos', tahsildars' and sub-registry offices will be borne by Government, while the District Board has to provide Rs. 11,150 for repairs to dispensaries, Rs. 2,900 for inspection bungalows, besides grants for Board schools and aided schools and repairs to roads. The Khulna Municipality also has to repair its buildings at an estimated cost of Rs. 2,500.

In Bakarganj district public buildings did not suffer very much, except at Pirojpur, where several *kutcha*, and a few *pucca* houses were damaged. The heaviest losses fell on the village primary schools and on the Police Department. In the northern thanas of the district many mosques or

jumaghars and temples were demolished and images of the goddess Durga were shattered with the fall of the temples.

Several police buildings in Narail subdivision were levelled to the ground, and others were badly damaged; the total cost of reconstruction and repairs is estimated at Rs. 19,400. Schools, post-offices, dispensaries, inspection bungalows, etc., also suffered just as in other districts.

In Faridpur the cost of repairs to buildings of the Public Works Department is estimated at Rs. 7,300, of the Police Department at Rs. 20,900, of the District Board at Rs. 4,900 and of the Khas Mahal Department at Rs. 7,700. Three Munsifs' courts at Chikandi and the subdivisional offices at Gopalganj were blown down. Schools suffered severely and so also did the *kutcha* mosques of the Muhammadans.

The severity of the storm in Dacca district can be judged from the fact that for 155 buildings maintained by the Public Works Department, nearly all of which are *pucca* or semi-*pucca*, the average damage was Rs. 1,300 per building. The roofs of Government House and of the staff quarters were blown off and the porch collapsed, while servants' quarters, out-offices, hospitals, etc., were laid flat with the ground. The avenues and many other fine trees which adorned the new and the old cities were overthrown and, in falling, did immense damage to electric light, telegraph and telephone wires as well as to houses and to compound walls. The Military Police officers' quarters and married men's lines at the Pilkhana were shattered and so were also the semi-permanent civil court buildings at Munshiganj. At Singair, where the thana buildings had only been constructed a year before, brick-nogged walls were badly cracked. Repairs to Public Works Department buildings and electric installations in Dacca district alone are estimated to cost Rs. 2,16,000 besides Rs. 65,000 required for repairs to buildings maintained by the Police Department. No less than 96 post offices were demolished and 66 badly damaged. The District Board fared worst of all; all the 16 inspection bungalows in the district were damaged more or less, and the out-houses of the Sabhar bungalow which had only just been completed, were totally wrecked. Five dispensaries will have to be rebuilt at a cost of Rs. 31,000; Rs. 10,000 will be required for repairs to the remaining 15 and the replacement of medicine destroyed will cost Rs. 5,000 more.

In some parts of Tippera district, the residences of Government officers and public buildings, such as thanas, schools, dispensaries, sub-registry offices and post offices were damaged, but not to a very serious extent.

At several places in Mymensingh district most of the public buildings were wrecked. This was very noticeable at Gafargon, Iswarganj, Barhatta, Kendua, Netrakona, Kishorganj and Bajitpur. The repairs to Public Works Department buildings are estimated to cost about Rs. 13,000 and buildings maintained by the Police Department Rs. 83,000. The damage to dispensaries and inspection bungalows will cost the District Board Rs. 30,000.

A special feature of the cyclone is the enormous number of school buildings which suffered serious damage. The extent of the loss can be gauged from the following figures which have been carefully revised by the Inspectors of Schools :—

District.	Number of primary schools damaged.	Minimum cost of repairs.	Number of middle schools damaged.	Minimum cost of repairs.
		Rs.		Rs.
Dacca	1,901	1,17,980	87	38,639
Mymensingh	483	84,576	87	36,000
Faridpur	1,395	44,000	56	27,219
Bakarganj	391	18,134	69	11,989
Khulna	Separate figures not supplied.			
Jessore				

District.	Number of high schools damaged.	Minimum cost of repairs.	Total of schools damaged.	Minimum cost of repairs.
		Rs.		Rs.
Dacca	46	1,57,821	2,034	3,14,440
Mymensingh	28	50,925	598	1,71,501
Faridpur	29	60,669	1,480	1,31,888
Bakarganj	2	1,050	462	31,173
Khulna	Total for all schools except high schools and junior madrassas and schools altogether unaided.			28,956
Jessore				7,169
			Total ...	6,85,127

The above are all boys' schools. In Dacca Division 282 girls' schools were also damaged and the cost of repairs is estimated at Rs. 16,333.

24. Towards the cost of reconstructing and repairing the school buildings Government has sanctioned liberal grants, and the District Boards have given special grants to the schools aided by them. The local people are expected to contribute the remainder of the cost, which will probably be not less than 3 lakhs of rupees. For unaided primary schools, of which there are large numbers, it has not been possible to give any grant from State or District Board funds, but to assist the local people in restoring their primary school buildings, the Central Cyclone Relief Committee has given a special grant of Rs. 60,000 and smaller grants have also been made from district relief funds.

(*e*) Communications.

25. Extensive damage was suffered by the Bhairab-Mymensingh Railway. A large percentage of the stations and staff quarters was blown down. These were only temporary structures; but the force of the wind was so great that it capsized two trains and overturned many wagons stabled at wayside stations. Most of the pontoons and landing stages of the wagon ferry at Bhairab were sunk, and damaged. Two of the steamers were also sunk of which one has been refloated, but the other became a complete wreck. Traffic across the river from Bhairab to Ashuganj was stopped for a month, and the train services between Bhairab and Kishorganj were completely disorganized. The damages to this railway will cost about 3 lakhs of rupees. On the Bhairab-Tangi and Dacca-Mymensingh lines the damage to quarters and stations was less serious, but two wagons blown over at Dacca blocked the line for several hours, and the cutting of the embankment by storm waves made travelling from Narayanganj to Dacca very slow for some days. On the Khulna-Bagerhat line damage was done by storm waves cutting away the approaches to bridges; a jetty also fell into the river; but repairs will not be very expensive.

26. District Board roads were damaged by storm-waves in Khulna district, and it will cost Rs. 14,000 to repair them. The Madaripur Bil Canal was very severely damaged. The greater part of the embankment from Haridaspur to Gopalganj was washed away, and along the canal proper there are many breaches and scours in the embankments. Most of the buildings on the banks were unroofed and some boats were sunk. At Narayanganj a portion of the *pucca* embankment and several jetties were smashed by flats pounding against them. At Bhairab also the *pucca* embankment on which some godowns stood was destroyed. In the south of Khulna district large areas of rice land are protected by embankments, and it is estimated that the repair of the damage caused by the cyclone to these embankments will cost about Rs. 27,000. In Faridpur district the embanked road along the Madhumati was so extensively damaged that it will have to be entirely reconstructed. In Dacca town the Buckland Bund, which is faced with brick and cement, was breached in several places and repairs will cost at least Rs. 6,000. The embanked road from Mirpur to Fulbaria was also severely damaged, and the District Board will

have to spend Rs. 10,700 on repairs of this and other embanked roads. In Bakarganj the District Board road passing through the *bil* area was damaged to the extent of about Rs. 5,000.

27. The Director of Telegraph Engineering reports that—"This was the worst cyclone that ever affected the working of the telegraph lines. For miles and miles the telegraph and telephone lines were levelled to the ground. Rail posts were twisted round and broken; tubular masts 60 to 80 feet in height with *sal* supports were destroyed beyond recognition. One of the rail masts, 90 feet high, near Narayanganj was twisted round and broken in two. The section of line between Manikganj and Dacca suffered the most. The entire length was brought down by the storm and covered by large fallen trees. To aggravate the situation this section was inundated to a height of 3 to 4 feet. The main lines between Dacca and Baider Bazar practically suffered the same fate. Similar damage was done in the Barisal and Khulna districts. The entire telephone systems at Dacca and Narayanganj were practically levelled to the ground; the exchange at Dacca was unroofed. Two cables across the Meghna near Baider Bazar failed during the storm; so did the cables at Narayanganj and near Munshiganj. The failure of the cables is attributable to their having been dragged by the anchors of boats and steam launches that were sunk during the storm. This is the principal damage done to the lines of the Dacca Division. As a matter of fact, 80 per cent. of the total mileage of lines and wires was down."

28. The officers of the Telegraph Department rose to the occasion, promptly organized parties to make temporary arrangements and, by dint of unsparing toil under conditions of great difficulty, communication between Dacca and Comilla was restored by midday on the 1st October, and all lines were working again by the evening of the 8th. The restoration of the telegraph and telephone lines cost the department over Rs. 20,000 in cash and about Rs. 50,000 in stores. The replacement of the cables that failed will involve a further expenditure of Rs. 40,000.

(d) River Craft.

29. An enormous amount of damage was done by wind and waves to river craft. Vessels of all kinds, large and small, owned by Indians and Europeans, suffered equally. Omitting boats which were refloated without serious damage it is reported that altogether 11,999 boats were irretrievably lost or so shattered that they could not be used again without being repaired at considerable expense. The greatest loss naturally fell on the India General Navigation Railway and Rivers Steam Navigation Companies; but to hundreds of petty traders and boat owners the cyclone must have caused the loss of practically all they had in the world. Many of the country boats lost were of considerable capacity and contained valuable cargoes of jute, rice, and other commodities. It would be impossible to obtain a reliable estimate of the total losses, and no useful purpose would be served by an attempt to express them in figures.

3 . At Khulna, at the point where the three rivers join, the SS. "Arjuna" sank. Eleven lives and all the cargo were lost. The flat "Bellona" sank in the Sundarbans. Six other steamers and 9 flats were badly grounded and 7 steamers and 14 flats suffered damage to vessels and cargoes. All of the above belonged to the two big river steamer companies. In addition, other companies also lost or sustained damage to their steamers and flats. The country boats irretrievably lost numbered 1,269, of which no less than 800 were in Khulna thana, where the steamer companies also incurred the greatest part of their loss.

In Bakarganj 25 large native cargo boats and 66 smaller boats sank, One of these was a boat carrying 1,000 maunds of salt which was lost near Gaurnadi and another sank near Barisal with 200 maunds of rice.

In Narail subdivision 68 country boats sank; some of them were recovered, but their cargoes, which were mostly rice and paddy, were lost.

In Faridpur district one flat loaded with Burma rice was sunk near Palong and some 22 other flats at various places were damaged. The SS.

"Vayu", conveying piece-goods and sugar, was wrecked near Naraganti. One thousand three hundred and twenty-two cargo boats with property valued at 2¼ lakhs of rupees were lost. It may be mentioned that the Collector has taken special care regarding these statistics and has excluded all boats which were subsequently recovered or which had no cargo. In the *bil* area of Gopalganj subdivision over 900 out of 1,200 boats sunk were recovered and made serviceable again.

Of the shipping owned by the India General Navigation and Railway and Rivers Steam Navigation Companies at Narayanganj, 6 flats were sunk, 11 were unroofed and 12 others took in water by which the cargoes were damaged. Three of the jetties at Narayanganj Railway Station were practically destroyed and pontoons sunk. Boats of all sizes were piled up against them by the wind, the effect being to crush the jetty girders which collapsed. Half of the roof of the Steamer Company's flat "Tegra" was lifted bodily by the wind, and blown over the station buildings and the railway tracks and deposited on a vacant space without doing any damage in its flight. A small country boat caught fire in the Sitalakhya khal and the fire spread to two jute-laden flats which broke from their moorings and were driven against the boat and close to a bungalow which was also burnt. The blaze attained great proportions, and ultimately the flats had to be sunk to prevent the fire spreading further. Every flat in the river at Narayanganj was damaged by collision either with other flats or with masonry structures on shore. The "Ganges" had her bows staved in and the "Rajkot" a hole 11 feet long in her side. The flats "Passar" (coal-laden) and "Puddah" (jute-laden) were driven first from Gopchar where their moorings broke into the Sitallakhya khal. Here they collided with the "Nudwa" (flat) and drove her through two of Messrs. M. David & Co.'s jetties. These are made of teak wood (solid 14 inches square). The "Nudwa" was finally driven into the verandah of the Company's assorting shed; her name-plate and *chapper* being left plastered on the wall of the factory. With a change of the wind the "Passar" and "Pudda" were carried clear of the khal and stranded on the east bank of the Lakhya by the Angus Press. Sitallakhya point, jutting out into the face of the storm, was a natural landing place for wreckage and in the morning the flats "Rajkot," "Hilsamari," "Nudwa," a Bengal and Assam Company's barge, the "Tumsar" and many smaller craft were stranded on it.

In other parts of Dacca district the Steamer Companies sustained the following damages; viz:—15 flats, 3 steamers, 9 barges, 1 steam launch and 1 pontoon damaged, one steamer sank. The SS. "Bombay" had a very bad experience. The second serang was blown away with the cabin on the upper deck in which he was sleeping and no trace of him was ever found. The steamer grounded about 5 miles above Lohajang and up till February it had not been possible to refloat her. At Dacca four launches were sunk, including the "Diana" of the Police Department, and 5 launches owned by jute firms were sunk at Narayanganj. The number of country boats sunk with cargoes is reported as 7,513 for the whole district, of which more than a third were in Narayanganj subdivision. The number would have been greater but for the fact that the foul weather during the day warned the boatmen to take shelter before the storm assumed serious proportions.

About 60 boats are reported to have been lost in Tippera district, but probably many of these were recovered. At Ajabpur, on the Meghna, a steam launch and 7 boats laden with jute sank.

Four flats laden with jute were sunk at Bhairab. In the whole of Mymensingh district, the number of country boats sunk while conveying jute, rice and other goods is reported as 1,425; but this probably includes some which were empty or were not lost beyond recovery.

31. It was at first reported that raiyats had suffered much loss by jute, which was steeping in the rivers, being carried away by storm waves. On enquiries being made it was found that the amount of jute lost in this way was comparatively insignificant, and most of it was ultimately recovered. The storm waves did, however, carry away not only steeping jute but also bundles and bales of jute. Some persons gained and some lost. There were many

disputes ; but a bundle of jute is not an article that can be identified with certainty.

(e) Standing crops and trees.

32. The only jute still standing at the time of the cyclone was the portion left for seed. This was a total loss ; for all the seed was blown away. Fortunately, the largest seed-producing areas were not within the area severely affected by the cyclone ; but the demand for seed this year will be so much greater than usual that there may be a shortage in some places. The Agricultural Department has arranged for a considerable stock to supply the needs of those who lost their seed crop and cannot get good seed in the market. The areas where it seems likely that there will be the greatest need for seed are Mollahat in Khulna, Gopalganj subdivision, Sibchar in Madaripur; Harirampur and Singair in Manikganj subdivision ; Rupganj thana and other places on the banks of the Lakhya.

33. The cyclone occurred at a time when the paddy crop was generally well established and able to stand rough treatment. There was only one variety in flower at the time, which was the early variety of broadcast paddy usually known as *Lakhidigha*. The damage done to this variety was very great ; perhaps as much as 75 per cent. of the crop was lost ; but fortunately the area occupied by this variety is very small in comparison with the later kinds of *aman*.

34. The rain and the flood caused severe damage to late transplanted paddy in Khulna ; but in other parts of the district the crop was improved by the sweet water. In Bakarganj there was no appreciable damage, and the cyclone was very beneficial to the paddy crop, both transplanted and broadcast. Faridpur district and Narail subdivision produce only the broadcast varieties of paddy. The storm uprooted and carried away a large portion of the crop in the *bils* and, where the land was higher, damage was done by masses of water-hyacinth and other weeds being driven on to the paddy which they choked and killed. So far as Narail and Gopalganj subdivisions are concerned, the paddy crop is reported to have proved light in the ear, and the subdivisional officers estimate the damage caused by the cyclone at a half of the paddy crop. These estimates seem however to be somewhat pessimistic. In the other subdivisions of Faridpur less damage was done, and the crop was not much below normal. In Dacca district some broadcast paddy in *bil* land was uprooted ; but the crop in those areas is always precarious, and in Bil Belai the raiyats reaped the best crop they have had for a decade. North of the Dhaleswari where transplanted paddy is grown the crop was benefited greatly by the rain which accompanied the cyclone. In Tippera the little damage to broadcast paddy was more than compensated by the gain to the transplanted crop. In Mymensingh even broadcast paddy was improved on the whole, for rain had been badly needed ; and to transplanted paddy the gain was very great.

35. On the whole the outturn of paddy appears to have been at least as good as it would have been if the cyclone had not occurred.

36. The cyclone caused great havoc among trees. According to custom, the raiyat is entitled to the fruit of a tree, but the timber belongs to the landlord. The destruction of fruit trees is a loss to the raiyat which it will take many years to replace. Few date and cocoanut palms were blown down, but many *supari* (betel-nut) trees fell or were broken and killed. In those parts of Khulna, Bakarganj and Jessore districts where the storm was most intense it is estimated that at least one-half of the *supari* trees were destroyed, and in some places entire groves were swept to the ground. The loss of the betel-nuts and cocoanuts blown away by the wind fell heavily on poor raiyats who at that time of the year depend on the sale of fruit to buy their daily food. In the northern half of Dacca district raiyats rely largely on the sale of jack fruit to pay their rent. Though, perhaps, not more than 10 per cent. of the jack fruit trees were blown down, even that is a serious matter for the raiyats and their landlords.

37. The *pan* (betel leaf) plantations represent the most costly form of cultivation in the province. These rows and lines of carefully nurtured

creepers, on their slender supports, lightly screened above and around, were thrown violently to the ground and most of the plants were killed. Excepting those in specially sheltered positions, the cyclone spared hardly any and the loss inflicted was enormous. Fortunately the *barois*, who carry on this form of cultivation, are better able than most classes of the community to bear a heavy loss.

38. The raiyats were deprived of another valuable source of food by the wholesale destruction of plantain trees. Clumps of bamboos also suffered severely, most of them were broken, but many were even uprooted. Timber trees and trees of all kinds fell or were shattered and broken. Those that fell were very useful for the rebuilding of houses. In fact, the demand was so great in many places that for some days a single bamboo could not be bought for less than a rupee. In the *gazari* forests in the north of Dacca district it is estimated that from 10 to 20 per cent. of the trees fell. This however was no loss; for the forests needed thinning and the royalty on the fallen timber in the Bhawal Wards' estate alone is expected to yield 11½ lakhs of rupees. Not much damage was done to the Sundarbans forest, and it was mostly confined to trees on the water's edge. The blasting effects of the storm were shown by the leaves of the bamboos which still stood turning yellow. At many places, particularly Narayanganj, all the leaves were stripped off the trees; but never was the enormous recuperative power of nature shown more strikingly. Within 10 days the trees, even many of those which had fallen, had put on new leaves. Within a month a casual traveller would have found little in the general appearance of the country to make him realize that there had ever been a cyclone.

SECTION IV.—Organization of Relief.

(a) General conditions.

39. The situation created by the sudden destruction of houses and property was complicated by the economic conditions prevailing at the time. The already existing problems of providing food and clothing were greatly intensified and problems of providing shelter and preventing disease were added. Early in June the price of rice had begun to rise from causes connected with the war and failure of crops in India. So far as the agricultural population was concerned this was counterbalanced by the high prices ruling for jute (Rs. 14 to Rs. 20 per maund), so that, in spite of the dearness of cloth, kerosine oil, sugar and condiments, cultivators were sufficiently well off. The high prices bore most hardly on the industrial and middle class population with small incomes and, after these, on the landless labourers; these classes constitute considerable sections of the population, more particularly in the towns and in the subdivisions of Munshiganj and Madaripur.

40. Early in August it was apparent that supplies of rice were short and consequently prices rose enormously, probably a good deal more than the situation justified. This was met by the introduction of a system of importing rice from Burma to Calcutta and Chittagong, where it was bought by traders or agents approved by District Magistrates, conveyed by them to the districts and sold at controlled rates. Prices of common *balam* went up as high as Rs. 13, but gradually came down, as Burma rice got into the local markets, to between Rs. 9 and Rs. 10 per maund just before the cyclone. At various places committees had been formed to supply Burma rice at controlled retail prices to poor people; these committees did very useful work afterwards in connection with cyclone relief.

41. As already said, the prices of jute in the early part of the season were extraordinarily high, but traders were not inclined to take more than enough to cover their immediate requirements, and many raiyats also held back hoping for still bigger prices. Early in September, instead of rising, prices of jute suddenly fell by about 50 per cent. and have remained practically steady at about that level. Disappointed in their hopes of extraordinary profits, and no longer able to meet the enhanced cost of food and other

commodities, the raiyats were crushed by the disaster of the cyclone, but without the very high prices prevailing in the early part of the jute season, their condition would have been far worse. It is calculated that the area under jute in the cyclone-affected tract is about 872,000 acres and that the crop obtained in 1919 was 136 lakhs of maunds, out of which the raiyats had, by the 31st December, sold 85 lakhs of maunds for about 8 crores of rupees, while 51 lakhs of maunds, worth about 255 lakhs of rupees, still remained in their hands (*vide* Appendix C).

42. With the collapse of the market, all jute business came to a standstill early in September and was not resumed to any extent until the end of November. Having nothing to sell except their jute, cultivators were pinched for money and credit was unobtainable. Money however was imperatively required to rebuild their houses and to buy food. For their relief it was necessary to distribute agricultural loans on a large scale. Still worse was the condition of non-cultivators, especially infirm people, widows and orphans. For these it was necessary to organise gratuitous relief in rice to keep them from starvation, in cash to help them to re-erect their houses and in cloth to enable them to appear decently in public. Something also had to be done for the preservation of life among professional beggars whose needs could not at such a time be met by private charity. For poor *bhadralok* some special form of relief had to be devised which would not expose their misery to the public and take away their self-respect. For the people in general who suffered from the cyclone and who could not afford to buy local rice it was necessary to make cheap Burma rice available at all the principal markets.

(*b*) Immediate Relief.

43. The cyclone had disorganized all telegraphic, postal, river, rail and road communications and in any case it was absolutely necessary to give some immediate relief before Government orders could be obtained. The District Officers rose to the occasion. The Collector of Dacca temporarily appropriated a fund of which he was trustee and distributed Rs. 70 in each of the 325 unions in the district. This relief was distributed within a week after the cyclone through gazetted officers, all of whom were actively employed on relief work throughout the Puja vacation. At the same time relief circles were formed and constituted the basis of the complete organisation subsequently developed.

On the 1st October Government gave by telegram *carte blanche* authority to all Collectors to do all that was essential to relieve distress. Unfortunately full advantage of this could not be taken immediately because the treasuries did not reopen for business until the 11th October. In the Madaripur and Gopalganj subdivisions of Faridpur district a network of relief committees was organized within a week after the cyclone by the Collector and Subdivisional Officers, enthusiastically supported by non-official gentlemen. The funds immediately necessary were procured by taking temporary advances from loan banks and the District Board.

In Mymensingh the Collector came to the conclusion that the most important and urgent need was to bring down the price of rice while at the same time he gave relief in cases of destitution. The energies of the district staff were concentrated chiefly on measures to make Burma rice available at a low uniform price throughout the district. Money was borrowed from a Court of Wards estate, and rice was taken on credit from importers at Bhairab.

The District Board of Khulna made a grant of Rs. 5,000 with which rice, *dal* and salt were bought and supplied for sale at police and forest stations. Rice and cash were also given away gratuitously in necessitous cases. Some relief committees were constituted in those early days and were followed by the formation of local committees of the Bengal Relief Fund on the 8th and 9th October.

The Subdivisional Officer made a tour throughout the affected area of Narail subdivision immediately after the cyclone and formed ten relief committees, each of which realized local subscriptions and gave doles of rice

to the most necessitous cases. Unfortunately the Officiating Collector was ill and the Subdivisional Officer's reports were not communicated to Government nor was any action taken on them until the permanent Collector (Mr. Manooch) returned from leave on the 20th October. In Bakarganj district the Collector received contributions of Rs. 200 from the Bidyasagar Memorial Fund and of Rs. 150 from the Bengal Relief Fund. This money was distributed through Government officers and missionaries working in the affected tract. In Tippera district a grant of Rs. 3,000 was made from a relief fund previously inaugurated by Mrs. K. C. De and with this money rice and cloth were distributed through Subdivisional Officers.

44. From the 4th to the 11th October the Hon'ble Mr. J. G. Cumming, Member of the Executive Council, Bengal, toured in the districts of Mymensingh Dacca, Faridpur and Khulna. He saw the damage done by the cyclone, inspected the relief measures already at work and discussed with local officers the lines on which the further relief still required should be given. On returning to Calcutta he drew up a note of instructions to me containing a complete scheme of relief organization. Mr. Cumming's visit had greatly encouraged the local officers, inspired them with confidence and helped them with advice as to methods of organization. A copy of his instruction to me was also sent to each Collector. On my return from leave on the 10th October I was placed in general charge of all relief operations in Dacca Division and subsequently also in Khulna and Jessore districts. In Tippera district the relief work remained under the Commissioner of the Chittagong Division.

45. On the 3rd October an appeal over the signature of His Excellency the Governor of Bengal was issued for help to the people in distress owing to the cyclone and on 15th October a meeting was held to inaugurate the Cyclone Central Relief Committee, of which His Excellency became president.

46. The Hon'ble Mr. Cumming was Chairman of the Executive Committee which administered the Cyclone Relief Fund, and he also superintended the relief provided from State funds. Throughout the operations I received from him constant instructions and advice and am greatly indebted to him for help and encouragement.

(*c*) Systematic Organisation.

47. The first step in the development of systematic operations was to divide the whole of the affected area into relief circles, each of which was placed under a Circle Relief Officer, assisted by one or more other officers according to the size and importance of the circle. To co-ordinate relief work and prevent overlapping, non-official relief agencies were persuaded, as far as possible, to take entire responsibility for the relief of entire unions. Circle Relief Officers were instructed and supervised by Subdivisional Officers who, in their turn, were directed and inspected by the Collector. The relief circles formed in each district are recorded in Appendix D.

48. Within each circle various committees were formed to assist the Circle Relief Officer with information, to prepare lists of persons in need of the various forms of relief and to distribute gratuitous relief under the supervision of the Circle Relief Officer. Where the system was fully developed a relief committee was formed for each union and was constituted with the members of the union committee and panchayat as the nucleus and additional members co-opted or appointed for the purpose. The members of any non-official relief agency working in the union were asked to join the union relief committee. Throughout Dacca district, the Sadar and Bagerhat suddivisions of Khulna and in Narail subdivision, union relief committees were formed. Thana relief committees were established in Faridpur district and also subsidiary committees, but the latter did not take the local panchayat as their nucleus nor was there a separate relief committee for each union. The main work of thana relief committees in Khulna and Faridpur was to arrange for the distribution and sale of supplies of Burma rice. In Mymensingh little, and

in Tippera and Bakarganj no help was received from local committees, but relief lists were prepared by presidents or tahsil panchayats. In all districts it was the duty of the Circle Relief Officer to check in each union the relief lists prepared by the local agency, to see that they were not only complete but also that they did not include persons to whom relief should not be given and that the form of relief recommended in each was appropriate to the circumstances. When the Circle Relief Officer had checked the relief lists and ordered the form and amount of relief to be given to each person, one day in the week was notified on which relief was distributed according to the sanctioned list. All disbursements were entered in a relief statement in form E-1 and in a ticket given to the recipient in form E-2. It was the duty of the Circle Relief Officer to arrange to furnish the relief committees with the necessary supplies of cash, rice and cloth for the weekly distributions. The Circle Relief Officers reported their requirements to the subdivisional officer who informed the Collector. The number of official relief committees formed in each district is shown in Appendix E.

49. The preparation and checking of relief lists took a long time because the officers deputed to relief work were inadequate in number, and many of them were juniors and strangers to the district. People could not be left without food or shelter ; so, in the beginning relief was disbursed as well as it could be done on the basis of unchecked lists.

50. During the Puja vacation all available executive officers were employed solely on relief work, but when the courts reopened the ordinary work of administration had to be carried on and a special corps of relief officers had to be organised from officers deputed from the Settlement, Co-operative, Agricultural and Excise Departments and from other districts. Ultimately 38 sub-deputy collectors, 14 kanungos, 13 co-operative department officers, 46 agricultural officers and 5 excise officers joined for relief work ; but many of the sub-deputy collectors and kanungos did not join until November.

51. To provide Circle Relief Officers with the necessary supplies of rice, cloth and seeds depôts were established at the places mentioned in Appendix F.

52. To convey materials to the depôts and from depôts to distributing centres, boats were hired or borrowed and launches were employed to tow them. For this purpose and to enable the superior officers to travel quickly when inspecting and directing relief work 12 large Government launches and 12 river police patrol launches were placed at my disposal and allotted to Collectors and other officers according to their needs.

(*d*) Relief from private funds supplementing State relief.

53. The principles determining the division between the relief to be given from State funds and that to be provided by public charity were laid down by the Hon'ble Mr. Cumming in a memorandum which was adopted by the Executive Committee of the Cyclone Central Relief Fund. The conclusion arrived at is briefly as follows :—

"While Government will pay for gratuitous relief to the absolutely needy, for the cloth which is given free to the needy, for the initial purchase of rice supplies which are specially imported by Government and sold at cheap rates and for any loss thereon, for loans for all purposes to agriculturists, for all the incidental charges and for most of the transport charges, and while District Boards may pay for all the medical help required, charitable relief funds should meet the charges of all that is given beyond these Government contributions and of all that is given to persons other than the recipients of Government relief."

SECTION V.—Gratuitous relief in rice.

54. Food was provided for those unfortunate people on *chars* who lost their all, for widows and orphans and for adults too ill or infirm to work and having no earning member in the family and no other means of support. Some provision also had to be made for professional beggars, but as soon as it became apparent that this class were again able to look after themselves,

they were excluded. So far as possible gratuitous distribution was made in the form of weekly doles of Burma rice, but in some parts of Dacca district where the relief agency was insufficient to cope with the heavy task of providing weekly doles in every union, persons under relief were given orders for free supply of specified quantities of rice from specified depôts.

55. The standard scale of distribution was 3½ seers of rice a week for an adult and 2 seers for a child; but variations were made according to local circumstances. The minimum was ½ seer and the maximum ¾ seer per head per diem.

56. Doles were continued in most places up to the 13th December when a final distribution was made, thus combining cyclone relief with Peace celebration. Where the winter rice crop is early, all relief work terminated at the end of November, but in a few small areas doles had to be continued until the end of December. Doles were distributed by union relief committees at weekly parades and care was taken to deliver at their doors the rice intended for *pardanashin* women and persons who were too ill or weak to attend the parade.

57. The total quantity of rice given for cyclone relief from State funds was 8,243 maunds, worth Rs. 59,268. The Central Relief Fund gave 27,475 maunds, worth Rs. 1,85,280. The amounts given by other funds are shown in statement XI. The amount given in each subdivision from State funds is shown in statement VII.

58. The free distribution of rice was the most indispensable form of cyclone relief. Owing to the care with which the work was done by relief agencies and the thoroughness of the supervision exercised by Collectors and Subdivisional Officers, not a single death from starvation has occurred in the area devastated by the cyclone.

SECTION VI.—Gratuitous relief in cash.

59. Gratuitous relief in cash was given to widows and infirm people who were unable themselves to rebuild their houses and had not means to pay for labour or material. It was not contemplated that the loss anyone had sustained would be made good, but the idea was to help everyone to put up at least one house where he and his family could get shelter from wind and weather. People joined together to help one another, and in this way thousands of houses were restored without any expense. Women and infirm men who could not take part in the work themselves required some money for replacing broken posts and for a little new thatch and a few annas for labour. At first it was thought that nothing less than Rs. 5 would be of any use for rebuilding a house, but it was found in actual experience that hundreds of houses had been rebuilt with only a grant of Rs. 2; instructions were then issued that cash grants should generally be limited to Rs. 2 or Rs. 3. In practice this was already being done, for the people who received grants of Rs. 5 to Rs. 7 had spent most of the money on food. The reason was that until November, District Officers and relief committees, not having sufficient Burma rice to satisfy the immediate needs of all the people in distress, had to give them money to bring rice in the local market. As soon as sufficient Burma rice was obtained cash relief ceased to be given except to those people who had not been able to restore a single dwelling-house to its previous condition. By the beginning of December it was estimated that 75 per cent. of the necessary houses had been restored. It is interesting to note that many people deferred the reconstruction of their houses till after the 17th December, the day on which many people believed, on the strength of the prophecy of a Professor Porta, that the whole world would be devastated by a cataclysm. On that day few people left their houses, but when it passed safely, they took up the work of rebuilding with renewed confidence.

60. The total amount disbursed by the State in gratuitous cash relief was Rs. 54,700; the Central Relief Fund spent Rs. 2,14,935. The expenditure

by other funds is shown in statement XI, and the expenditure in each subdivision from State funds is shown in statement IV.

Paddy-husking schemes.—At ordinary times poor widows in villages generally support themselves by paddy-husking. After the cyclone, it was found that in many villages no one required paddy-husking to be done, for every family was either doing its own husking or was living on the cheap Burma rice which is already husked. An excellent form of relief was to provide work for these poor widows in the form to which they are accustomed. The scheme followed was that an advance of about Rs. 150 was given to a president-panchayat or other person of similar standing. With this he purchased local paddy and distributed it among suitable widows for husking. For each maund of paddy they had to return to the president 22 seers of husked rice and they retained as their remuneration the surplus of 4 or 5 seers of husked rice. The president sold the 22 seers of husked rice and invested the proceeds in more paddy and so the scheme continued. Certain losses always occur in practice and when the market is falling, as it was on this occasion, the fund soon becomes exhausted. In Dacca district, where this form of relief had been practised on the occasion of previous calamities, paddy-husking schemes were taken up by many of the best presidents and gave a great deal of relief in a very economical way. The expenditure incurred in Dacca district was Rs. 5,537. Other districts were not previously acquainted with paddy-husking schemes and public spirited men to superintend such schemes are not readily found in rural areas.

Forest concessions.—For the rebuilding of houses the resources of the Sundarbans Forest Reserve were thrown open. From the 5th October any householder of the affected area was allowed to take free 50 *kutcha* maunds of *golpatta* for rethatching his houses. From the 25th November this concession was extended to 200 *kutcha* maunds of *golpatta* and 50 *kutcha* maunds of *goran* posts. The free issues made up to the 31st December were 346,300 maunds of *golpatta* worth Rs. 12,120, 13,000 maunds of *gewa* and and *goran* poles worth Rs 1,800. The concession was of considerable value to raiyats living in the south of Khulna district.

SECTION VII.—Gratuitous gifts of clothing.

63. Ordinarily gifts of free cloth were restricted to absolutely destitute widows, orphans and infirm persons whose garments were so inadequate that they could not appear in public without shame. On the Padma *chars*, where the entire population was left destitute, the scale of distribution was wider. Some blankets were also added to the wearing apparel given away in that area and in certain parts of Khulna district. The demand for cloth was so great and so general that a somewhat severe standard had to be observed for this form of relief. The task of selection was performed by the union relief committees and other local committees, whose knowledge of the condition of the people in their areas could be utilized very advantageously. Their lists were subsequently checked by circle relief officers in the presence of the committee and of the general public.

64. Originally it had been intended to give relief by selling cloth at less than cost price to people who could afford to pay something but could not afford the market rates. It was, however, found practically impossible with the organization available to draw up, not only lists of persons who should get cloth free, but also separate lists of those who should get cloth at 40 per cent. below cost price. Concession sales were therefore stopped and a more extended free distribution of cloth was decided upon. It is more satisfactory to give one cloth than two permits to buy at concession rates where there can be no assurance that the recipients will be able to use the permits in the manner intended. The change of policy is therefore believed to have been beneficial.

65. The amount spent from State funds on cloth was Rs. 1,61,206 (see statement IX); the Cyclone Central Relief Fund spent Rs. 33,160 in

clothing and Rs. 14,071 on blankets and shirts. The amounts spent by other agencies are shown in statement XI.

SECTION VIII.—Special relief of *bhadralok*.

66. The country devastated by the cyclone is the home of a very large number of families of highly respectable standing—in particular, the famous Vikrampur pargana was swept from end to end by the storm. Many of these families have fallen on bad times and are greatly impoverished. As soon as cyclone relief work was taken up systematically it was realized that special measures were necessary to ensure that relief should reach indigent *bhadralok* sufferers from the cyclone in such a form that their self-respect would not be destroyed. It was decided that people of this class should be granted loans without security or interest or bonds and that it should be left to their honour to repay the money when they could. Funds for this purpose were provided by the Central Relief Committee and similar action was taken by the Bengal Relief Fund Committee.

67. The method of selection usually adopted was the preparation of lists of distressed *bhadralok* families by the local relief committees, and the checking of those lists by the circle relief officer. All enquiries were made and relief given quietly and confidentially.

68. For this occasion the term "*bhadralok*" was held to include all persons of good social standing, Hindu or Muhammadan, belonging to higher strata of society than labourers, menials, cultivators and handicraftsmen. It was not exclusively a caste distinction nor one of occupation alone, but while caste and occupation did influence the decision to some extent, so far as Hindus were concerned, social standing and respectability were really the determining factors.

69. Relief was given only to *bhadralok* families whose houses had been destroyed, who had no land yielding any appreciable income and no resources except perhaps the precarious charity of friends or distant relatives.

70. The selection and the disbursement of relief to *bhadralok* was work requiring delicacy and tact. In every district it was the most difficult of all forms of relief. In Dacca Rai Sahib Lalit Mohan Sen, Excise Superintendent, was placed on special duty solely for *bhadralok* relief. Being himself a member of a Vikrampur family and knowing the district thoroughly, the Rai Sahib was specially well qualified for this work. With the help of a special staff of assistants recruited by himself, by constant exercise of intelligence and tact, and by unsparing toil the Rai Sahib made a complete success of the *bhadralok* relief work of Dacca. In Faridpur also *bhadralok* relief was a big problem. Owing to the special care given to it by the Collector, the work was carried out in a most satisfactory manner. It is recorded by one circle relief officer that "no money was better spent and no help so gratefully received as these loans to *bhadralok*."

71. Recipients of this form of relief either signed receipts promising to repay the loans or signed their names on the back of the relief lists or on the application, the signatures being regarded as implied promises to repay.

72. The Cyclone Central Relief Committee has decided that all recoveries in any district on account of *bhadralok* loans shall be credited to a fund to be known as the District Relief Fund, of which the Collector will be trustee and from which grants will be made in the case of any future widespread calamity.

73. The total number of *bhadralok* families who took this special form of relief at the expense of the Central Relief Committee was 8,148 and the total amount disbursed was Rs. 1,01,339. The amounts given in each district by the Central Relief Committee are shown in statement XI. Similar figures for the Bengal Relief Fund have been promised, but are not yet forthcoming.

SECTION IX.—Provision of Cheap Rice.

74. The rice situation up to the time of the cyclone has been described in section IV. After the cyclone local rice markets got more or less out of hand. To regain control it was absolutely essential for the Collectors to have at their disposal adequate quantities of Burma rice. On the 28th September the Collector of Dacca telegraphed for 50,000 maunds on Government account and similar action was taken by other Collectors. Government also was quick to grasp the situation and to take action. Even before full information regarding the disaster had arrived the Director of Civil Supplies was given by telegram *carte blanche* authority to purchase and despatch by the most rapid means procurable, the rice required by the district officer of Dacca, Government undertaking to meet all expenses incurred. Five thousand maunds of Burma rice were despatched immediately *viâ* Goalundo to Lohajang. Unfortunately the capacity of the rail and steamer services between Calcutta and Eastern Bengal, which is always meagre, was greatly reduced and disorganised by the cyclone and was unequal to the strain imposed by the suddenly enhanced demand for food transport. Delivery from the docks in Calcutta also is a complicated and tedious process and efforts to accelerate it did not produce any very appreciable improvement; but officers of the railway and steamer companies responded with good will to requests of district officers for special facilities to be given to despatches of rice and, by dint of hard work on the part of all concerned, the necessary supplies were ultimately delivered in the affected districts.

75. The local rice market was extraordinarily sensitive. On the arrival of a consignment of Burma rice the prices of local rice at that place immediately fell, and when supplies of Burma rice were approaching exhaustion, prices of *balam* and local rice rose to heights previously inconceivable. In the month succeeding the cyclone *balam* sold at Rs. 14, Rs. 15, Rs. 18 and even at Rs. 22-8 per maund at places where Burma rice was not available; but the maintenance of a stock of Burma rice at Dacca and Narayanganj had the effect that *balam* there was generally below Rs. 11 and always below Rs. 11-8.

76. The Collector of Dacca was fortunate in enlisting the services of merchants who had not been engaged previously in the rice trade. They alone were willing to import Burma rice which, having to be sold at controlled rates, brought little or no profit and frequently involved much harassment. In addition to 50,000 maunds supplied by the Director of Civil Supplies, the Collector of Dacca obtained 63,170 maunds from private importers, and the total quantity sold by official agency in that district was 83,089 maunds. The sale of such a large quantity of cheap rice was itself an undertaking of great magnitude, and the relief it afforded to the general condition of the inhabitants of the district is beyond computation.

77. In Mymensingh the difficulty regarding supplies of Burma rice was largely solved by procuring through Bhairab traders large stocks of rice from Chittagong. For want of more suitable agencies, the cheap rice shops were managed chiefly by police officers. In Faridpur and Dacca districts, depôts were opened, and arrangements for sale of cheap rice were made by circle relief officers and depôt officers, working in co-operation with relief committees. Not having any president panchayats and still less any union committees, Mymensingh district is greatly handicapped in dealing with matters of detail affecting the whole population.

78. The controlled retail price for Dacca district varied from 5½ to 5¾ seers per rupee. This was arrived at by adding 12 annas to the ex-godown rate in Calcutta to cover wharfage dues, handling charges, wastage and freight. On this basis the landed price of "big mills special" came to Rs. 6-10. Importers were allowed a profit of 4 annas per maund and were required to sell the rice with bags at Rs. 6-14. The retail controlled prices were watched by the union relief committees and were generally adhered to except in some small outlying markets. In Faridpur the controlled price at first was Rs. 6-14, but was afterwards reduced to Rs. 6-4. The Collector and his Subdivisional Officers were active in pushing out Burma rice to *hâts* where local prices were excessive. In Khulna local officers were slow in realizing

the necessity of seeing that cheap rice was actually on sale in the *hâts*; but ultimately the Collector effectually impressed this point on the subdivisional and other relief officers with excellent and immediate results. The price fixed for Government rice was Rs. 6-4 up to the 19th November, after which date it was reduced to Rs. 5-10. Private importers were not tied down to a controlled rate, but the presence of large stocks of Government rice ultimately compelled them to sell at or below the Government prices.

79. The total quantity of rice taken up on Government account in each district and the manner of its disposal is shown in Statement VI: 2,12,970 maunds of rice were purchased for Rs. 14,34,266, including freight and all incidental expenses; 8,243 maunds were given away as gratuitous relief; 1,58,552 maunds were sold, partly in open market, partly to the Central Relief Fund and other non-State relief agencies. The existence of a large surplus at the close of operations was unavoidable, for prices can only be controlled so long as reserve stocks are retained. The surplus would have been less but for delay in the arrival of consignments from Calcutta; but the balances are now being sold locally and in Calcutta where even now it is likely that the prices realized will be higher than those originally paid in Calcutta. In any event, the total loss will be small compared to the enormous benefit derived from the provision of cheap rice to the cyclone districts at the time of their greatest need.

SECTION X.—Agricultural Loans.

80. Government loans amounting to Rs. 12,55,09 were issued to agriculturists under the Loans Act (XII of 1884). They were usually granted only to persons who lost their houses or cattle in the cyclone, but in a few instances persons who had lost their boats, or stocks of grain or jute or whose paddy crops had been seriously damaged were included. Rules 19 to 25 of the Statutory Rules under the Agriculturists Loans Act were extended to the whole area under cyclone relief. Loans were issued only on the joint bond system to groups of co-villagers. In accordance with the instructions of the Hon'ble Mr. Cumming, the number of persons in a group was generally 10, but variations were allowed as, *e.g.*, where there were only 6 applicants for loans in an isolated village. Loans for house-building were usually Rs. 10 per individual, but for the purchase of cattle or boats Rs. 20 was often granted and in exceptional cases Collectors sanctioned loans of Rs. 25, Rs. 30 and Rs. 35. The total number of persons to whom agricultural loans were granted was 120,942 and the average amount per head was Rs. 10-6 (*vide* Statement I).

81. The joint and several liability of the borrowers associated in a joint bond was impressed on the people and in places where the joint bond system was previously unknown the raiyats were at first reluctant to execute joint bonds; but where the system had been worked previously there was no hesitation and after a few days raiyats everywhere acquiesced. Loan officers were instructed to take care that in each group of borrowers a *mathar* or leading man of the village was associated. This will facilitate the recovery of the loans.

82. The interest chargeable on these loans is only 6¼ per cent. per annum. The Collector of Khulna remarks that it was a curious anomaly that members of co-operative societies were not permitted to borrow from Government at 6¼ per cent., but had to borrow from their own banks at 15¾ per cent. This anomaly was removed in part of Dacca district by the Dacca Central Bank allowing members of affiliated societies to take Government loans; but the Munshiganj Central Bank refused to pass similar orders. It is reported that landlords' agents encouraged their tenants to apply for Government loans in order to facilitate the collection of rent.

83. The dates on which instalments of principal and interest are payable were fixed by Collectors with reference to the dates of the money-producing harvests. In jute-growing areas instalments have generally been made payable in November. It will be necessary to depute special officers for the

recovery of loans in Khulna, Faridpur, Bakarganj and Dacca districts as instalments fall due.

SECTION XI.—Seed Loans.

84. In the cyclone large quantities of *rabi* seeds in raiyats' houses and and local bazars were lost or destroyed and much of the remainder was so damaged by rain as to be useless for sowing. What was available was being sold at high prices. It became evident that unless large quantities could be imported from other places the sufferings of the people would be enhanced by a very poor *rabi* harvest. Many raiyats who bought bazar seed had to resow their fields and this accounted for a renewed demand late in the season.

85. With the approval of the Hon'ble Mr. Cumming, it was decided that the Director of Agriculture should import large quantities of *rabi* seeds to meet the shortage and to stop profiteering. The following quantities of seed were purchased in Calcutta at favourable rates from Messrs. Ralli Brothers :—

		Mds.			Mds.
Mustard	...	10,514	Mung	...	3,000
Matikalai	...	2,100	Mushur	...	6,150
Linseed	...	400	Green peas	...	750
Khesari	...	3,203	Barley	...	1,500
			Wheat	...	1,000

The seed left Calcutta on the 11th October in two flats and arrived at the main distributing centres—Narayanganj, Lohajang and Madaripur—with a rapidity in striking contrast to the delay invariably associated with consignments of Burma rice. Delivery was completed by the 19th October, and the quantities required for the seed depôts were despatched as rapidily as possible. Twenty-three seed depôts were opened in Dacca district, 7 in Faridpur, 11 in Bakarganj and 4 in Khulna. As soon as the cyclone occurred all agricultural officers on leave had been recalled and all officers from unaffected districts of Bengal were temporarily deputed to the affected area. Thus the entire strength of the department was for the time concentrated on the work of *rabi* seed distribution.

86. In consultation with the Hon'ble Member, it was decided that the methods adopted in the *rabi* seed distribution in Rajshahi in the preceding cold weather should be followed. Under that system loans of seed were given to cultivators on their individual security. Subsequently, finding that raiyats were no longer averse to taking cash loans on joint bonds, I gave instruction that, where possible, joint bonds should be taken for seed loans also. Where joint bonds were insisted on, it was found that raiyats soon ceased to object. When the time comes for realization of loans, money due on joint bonds can be recovered more quickly and with far more certainty than loans on individual security. In Bakarganj 328 and in Faridpur 502 joint bonds were executed. Although the circle relief officers were instructed to generally supervise seed loan work in addition to all other relief work in their circles, seed loan work was generally left to agricultural officers who were empowered to grant such loans. Under my personal instruction, the circle relief officer of the Padma Relief Circle in Dacca took over for two days the work of granting seed loans and was successful in introducing the joint bond system, which the seed loan officers had up till then considered to be impossible. The Rajshahi forms proved to be unsuitable in other respects also, notably in that they contained no place for entering the dates on which the loan is repayable. This defect was subsequently remedied by manuscript entries of the dates and by proclamation by beat of drum.

87. Seed loans were generally made repayable in one instalment in October 1920. To encourage prompt repayment, the Government of Bengal subsequently decided that on all seed loans repaid before the 31st March 1920 no interest would be charged. This is a valuable concession of which it is

desirable that raiyats should take full advantage. Arrangements have been made for special officers to be deputed to recover seed loans during February and March.

88. When distribution commenced it soon became evident that the crop statistics on which estimates had been made of the quantities of seed necessary were far from being reliable. There was a great demand for khesari, and all stocks were quickly exhausted. Peas and mashur (lentils) were also greatly in demand in some places and the demand could not be met. Matikalai unfortunately arrived too late for sowing. Stocks of mustard were greatly in excess of requirements, and the areas under wheat, barley, mung and linseed are now known to be less than the estimates given in the statistics.

89. No seed was issued until its germinating power had been tested. All officers agree in reporting that the quality of the seed was excellent and far superior to that of bazar seed.

90. Some raiyats preferred to buy seed rather than take it on loan, and of course their wishes were met. The total value of seed sold was Rs. 2,928.

91. The total quantities of seed issued on loan and seed sold were—

	Mds.		Mds.
Mustard	2,527	Mushur	5,871
Matikalai	707	Green Peas	560
Linseed	80	Barley	940
Khesari	3,110	Wheat	455
Mung	1,016		

The surplus stocks have been sent to Calcutta to be sold by the Director of Civil Supplies.

92. The number of raiyats to whom seed was given on loan or sold was 31,881. From this operation the raiyats derived enormous benefit in two ways : (1) they obtained seed at a time of great need when supplies were much less than requirements ; (2) the local traders had to reduce their prices to those charged by the Agricultural Department and even in many cases to less.

93. The season has fortunately proved favourable, and the excellent crops now on the fields and being gathered will be a substantial relief to those who suffered in the cyclone.

94. Figures are given in statement II for seed loans in each subdivision and each district.

SECTION XII.—Medical and sanitary relief.

95. In Khulna district for a month after the cyclone malaria was prevalent ; but there was no increase in mortality from diseases in general. In November and December cholera broke out in the southern parts of Satkhira subdivision affected by the cyclone, and dysentery in a serious form occurred in Dumuria, Rampal, Bagerhat and Kachra thanas. Fever had been virulent in 1918, when it accounted for 11,538 deaths in the two months, November and December. In 1919 it was still worse and in the corresponding two months it carried off no less than 13,212 people. In 1919 all classes of the population were affected, rich as well as poor, Europeans as well as Indians. It is therefore doubtful whether the increased virulence can be ascribed to the cyclone, though doubtless some fever cases were aggravated by exposure.

The District Board appointed 11 epidemic doctors and took steps to make temporary repairs and to replace medicines in dispensaries destroyed or seriously damaged by the storm. Honorary Lieutenant-Colonel Sarbadhicary, I.M.S., as president of the medical committee of the Bengal Relief Fund, sent three parties, each of two epidemic doctors liberally equipped with medicines, disinfectants and medical comforts. The Surgeon-General, Bengal, deputed five sub-assistant surgeons for epidemic duty and an assistant surgeon to supervise and co-ordinate the work of all the epidemic doctors. Dr. Roy,

Deputy Sanitary Commissioner, carried out a scientifically thorough anti-cholera disinfection campaign in the south of Satkhira subdivision. The District Board met all the expenditure for disinfection, medicines and medical comforts except what was provided by the Bengal Relief Fund and Rs. 1,000 granted by the Cyclone Relief Fund. To what extent the epidemics were due to the cyclone and what exactly is the measure of the good effects of the vigorous measures adopted are matters of uncertainty, but it is at any rate satisfactory to record that the epidemics had abated considerably by the end of December and the weekly mortality from cholera had fallen to 48, of which three-fourths occurred in areas not much affected by the cyclone.

96. In Bakarganj, Tippera, Mymensingh and Jessore districts no special medical or sanitary relief was required, as sickness and mortality were not in excess of the normal. In fact, in Narail subdivision the cyclone probably improved public health by thinning out the dense growth of trees and other vegetation in which most of the villages and houses were buried.

97. In Faridpur district there were slight outbreaks of cholera in Kotwalipara, Kasiani, Sibchar and Matbarerchar thanas, but no other mortality from disease due to the cyclone. The total mortality from all causes during October, November and December 1919 was far less than in 1918 and not much more than in 1917. A special staff was engaged to deal with any outbreak immediately on its being reported and to carry out such sanitation work as the people would submit to. The Surgeon-General, Bengal, deputed an assistant surgeon and three sub-assistant surgeons; the medical committee of the Bengal Relief Fund also sent three epidemic doctors with equipment of medicines, etc., and two temporary hospital assistants were engaged by the Civil Surgeon. Excluding the expenditure of the Bengal Relief Fund, the cost of the special measures carried out was Rs. 2,783, which was covered by a grant from the Cyclone Central Relief Committee.

98. In Dacca district, more than any other, there was reason to apprehend a serious epidemic. To prevent this occurring, officers of all departments combined their efforts and received most useful assistance from private individuals and representatives of the Bengal Relief Fund, the Ram Krishna Mission and other voluntary agencies. The personal interest and sympathy shown by the Collector (Mr. Lambourn) inspired everyone to do his utmost and was the most valuable asset of the relief organization. Mr. Lambourn's report is as follows :—

"*Disposal of dead bodies.*—Owing to the breakdown of communications information as to the extent of the mortality requiring special measures in particular places to prevent outbreaks of epidemic disease was slow in coming through. It was not until late on September 27th that information was received of heavy mortality in the neighbourhood of Lohajang and the growing accumulation of dead bodies and carcases in that neighbourhood. Steps were immediately taken to collect *domes* and arrange for doctors to be sent to Munshiganj subdivision. It was difficult to find *domes* in Dacca, but on September 30th I was able to leave with three *domes* and some members of the Ram Krishna Mission for Lohajang. A beginning was made with the interment of bodies on that day.

"In section II I have already mentioned the numbers of dead bodies picked up on the banks of the river near Lohajang and a journey through the *bil* area in the vicinity on the night of 30th September convinced me that a large number of corpses lay entangled in the deep-water paddy and mainland as well as on the *chars*.

"I went to Goalundo on 1st October to procure *domes* and *kodalies*. Dr. Marsden, the Health Officer of Goalundo, gave me invaluable assistance in securing 13 more *domes*, who were despatched to Lohajang and arrived on the morning of the 2nd. On the 3rd October six more *domes* were despatched from Dacca and a few more later, making a total number at work in that neighbourhood 24. They were divided up into parties under volunteer workers and doctors deputed from Dacca and were employed for about three weeks in disposing of dead bodies and carcases.

It was comparatively simple to clear up the vicinity of villages and river banks where dry land was available for interment, but difficulty was experienced in the case of bodies lying half exposed in shallow water in the *bil* over an area of 6 or 7 square miles and this accounts for the time taken.

The only other place in the district where it was considered advisable to despatch *domes* was to the *bil* area between Srinagar and Nawabganj. It was found, however, that most of the people drowned were local people whose bodies were recovered and disposed of by their relatives, leaving only the corpses of a few foreign boatmen to be dealt with.

On 30th September, four Sub-Assistant Surgeons were sent to Munshiganj subdivision with orders to report to the Subdivisional Officer at Lohajang. They were provided with

cholera outfits. A fifth Sub-Assistant Surgeon was sent to Calcutta to fetch chlorinated lime and to wire to Kasauli for anti-cholera vaccine.

A further Sub-Assistant Surgeon was sent on 3rd October to Lohajang with cholera outfit and on the 5th October the Sub-Assistant Surgeon who had returned from Calcutta was sent to Lohajang with chlorinated lime. On the same day three Deputy Sanitary Commissioners and another medical officer of the Health Department arrived in the district and went to Lohajang. The staff deputed there with the addition of another Sub-Assistant Surgeon sent on the 6th were placed under the orders of the Deputy Sanitary Commissioners who divided areas to be protected between themselves. Subsequently the supernumerary medical officer of the Health Department left for Mymensingh and another Deputy Sanitary Commissioner was sent to the Lohajang area.

The result of the protection given in those areas was that suspected cases of cholera were quickly treated and disease generally was kept under control.

Special assistance was also given to the towns of Narayanganj and Dacca.

In Dacca where the streets were blocked by fallen trees and houses, preventing the removal of dead animals and refuse and the circulation of the night-soil carts, the services of convicts from the jail were placed at the disposal of the Health Officer and the municipality were able to get their sewage service going within 15 days.

In Narayanganj the District Board assisted in removing trees blocking the road to the trenching-ground. This municipality was caught by the cyclone when its funds were at a very low ebb owing to collection being deferred as the result of assessment appeals and Rs. 10,000 was lent to it by the firm of Messrs. Chamaria & Co. through the District Magistrate to enable the municipality to rebuild their sweeper lines and repair the damages to sanitary carts and losses of cattle required to maintain their sanitary services. Owing to the matter being urgent and the bank being closed, it was necessary to have recourse to private assistance.

In the third week of October it was decided to allocate the Deputy Sanitary Commissioners with their staffs of doctors in the following manner :—

Dr. Sufi, Deputy Sanitary Commissioner, Munshiganj subdivision, with five doctors under him ;

Dr. Roy, Deputy Sanitary Commissioner, Manikganj subdivision, with one doctor under him ;

Dr. Brahmachari, Deputy Sanitary Commissioner, Sadar and Narayanganj, with one doctor under him.

By the end of October all the three Deputy Sanitary Commissioners were recalled by the orders of the Sanitary Commissioner and temporary Assistant Surgeon Chandy Charan Mitter relieved Dr. Sufi, the Deputy Sanitary Commissioner in charge of Munshiganj subdivision.

Special measures.—In Narayanganj subdivision there was an outbreak of cholera in a mild form towards the end of November in the Narsingdi and Rupganj areas, but it was in no case directly attributable to the cyclone, nor was there any abnormal increase in seasonal disease or mortality. This was also true of North and South Sadar : as in Narayanganj subdivision the circumstances were not such as to render necessary special measures on an extensive scale.

It was only in Manikganj, which bore a bad reputation for disease, and in Munshiganj, where the presence of large numbers of dead bodies of men and animals made an epidemic probable, that special precautionary measures were essential.

In Manikganj the District Board sanctioned Rs. 550 for chlorogen and bleaching powder. Seventeen parties of two men each, under the supervision of voluntary workers, disinfected 191 wells and 8 tanks in Manikganj, Singair and Harirampur thanas ; the effect of these measures was that incipient cholera in the latter two thanas subsided to a great extent.

In Munshiganj more elaborate measures were taken. Apart from the disposal of dead bodies, the following precautionary steps were taken :—

(1) establishment of temporary dispensaries ;

(2) disinfection of sources of water-supply ;

(3) anti-cholera inoculation ;

(4) arrangements for free vaccination in the Lohajang area ; and

(5) propaganda of simple sanitary rules.

A floating dispensary with necessary medicines and equipment was established in a green boat, which was to move amongst the Padma *chars* off Lohajang. The effect was to prevent the spread of cholera and small-pox which began to appear gradually, though a considerable time after the cyclone. This dispensary with one of the relief officers in charge visited almost all the islands in the *chars* for about four weeks in early November. The *char* people were found to be very conservative and were not easily persuaded to avail themselves of the advantages offered and as its movements were also curtailed by the decreasing water in the *chars*, with the permission of the Civil Surgeon, it was removed to Lohajang where it was more appreciated.

Another dispensary with two Sub-Assistant Surgeons was started by the medical unit of the Bengal Relief Fund at Gram Wari opposite the Lohajang *chars*. They gave medical relief to 1,662 persons. The main disease and number of patients treated by the dispensaries and Assistant Surgeons are noted below :—

Number of cases treated by the two special dispensaries and Assistant Surgeons up to 3rd January.

	Cases of various kinds.		Number of deaths.
(A) Floating dispensary ...	1,024		Not reported.
(B) Assistant Surgeon and doctors under him.	Cholera ...	268	51 from cholera.
	Malaria ...	1,267	
	Influenza ...	192	
	Total ...	1,727	
(C) Medical unit of Bengal Relief Committee.	Cholera ...	19	Not reported.
	Influenza ...	109	
	Other cases	1,534	
	Total ...	1,662	
	GRAND TOTAL ...	4,413	

Disinfection of water-supply.—Seventy-three tanks were treated with chloride of lime This, with the disinfection measures taken in Manikganj, brought up the total to 191 wells and 81 tanks treated. In some cases the owners refused to allow disinfection, but special efforts were made to ensure thorough treatment of villages where cholera occurs yearly, in Lohajang, Srinagar and Tangibari thanas.

Cholera inoculation.—Early efforts to introduce inoculation failed owing to the mistrust of the people, and it was not until an epidemic of cholera broke out in Brahmangaon village in Lohajang circle that its utility was recognized. Two hundred and thirteen persons were inoculated and only 10 cases of the disease occurred among inoculated persons, with the result that the demand for inoculation greatly increased and led to a shortage of vaccine. All doctors were supplied with a travelling box containing medicine for treatment of cholera, including Sir L. Rogers' apparatus for saline transfusion.

Mortality.—The figures for mortality in the district from 1st October, to 1st January are given below. The area described as unaffected are the thanas Shibalay, Gheor and Daulatpur. The remainder of the district is regarded as affected—

Affected area.

Cholera	1,258
Small-pox	398
Other diseases	22,552

Non-affected area.

Cholera	111
Small-pox	14
Other diseases	1,238

The part of the district affected by the cyclone was roughly 11 times the area of the part unaffected, and as the density of population in the latter is about half that in Srinagar and Munshiganj thanas it does not appear that there has been any serious increase in the number of deaths from disease in the area visited by the storm.

Value of the measures.—The fact testifies to the value of the measures adopted. Such natural calamities as the cyclone are not infrequently followed by the outbreak of epidemics scarcely less formidable than the calamity they follow. It was not without reason that the outbreak of such an epidemic was apprehended in the Lohajang and other affected areas, and the benefit of the measures should be judged rather by what they averted than by what occurred.

It is also probable that the introduction of special measures did something to popularize sanitary precautions among the people. The cholera inoculation and the disinfection of water-supplies were accepted with the increasing readiness as operations continued.

Cost of measures.—Although the floating dispensary has been withdrawn, the Civil Surgeon as a precautionary measure has advised the retention of a doctor and compounder together with the necessary medicine in Lohajang. It is not therefore possible to give a final statement of the total cost ; but up to the end of December the figure for all special medical and sanitary measures is Rs. 5,336-13-7.

SECTION XIII.—Finance.

99. For the relief of distress caused by the cyclone, expenditure from State funds has been incurred under the following heads :—

(1) agricultural loans ;
(2) seed loans ;
(3) gratuitous distribution of cash ;
(4) payments under paddy-husking scheme ;
(5) gratuitous distribution of rice ;
(6) provision of cheap rice ;
(7) gratuitous distribution of cloth ;
(8) provision of cheap cloth ;
(9) establishment ;
(10) contingencies and miscellaneous ;
(11) travelling allowances.

Expenditure under heads (1) and (2) is recoverable, but expenditure under all other heads forms a final charge against State funds. The Government of India have sanctioned the debiting of charges under heads (3) to (11) to the general head "33—Famine Relief." The effect of this sanction is that three-fourths of the charge will be met from Imperial and the remaining one-fourth from Provincial revenues.

Agricultural loans.

100. The total amount distributed as agricultural loans was Rs. 12,55,090, of which Rs. 8,17,050 was spent in Dacca district alone. Loans were given to 120,942 men forming 11,808 groups. Statement I shows the amount distributed as loans in each district and each subdivision and the number of persons to whom loans, have been given. Government sanctioned a total grant of Rs. 19,70,000 for agricultural loans including seed loans, but it was not found necessary to issue the whole amount. The total actual expenditure was as follows :—

	Rs.
Agricultural loans	12,55,090
Seed loans	1,01,641
Total ...	13,56,731

Seed loans.

101. Seed loans to the value of Rs. 1,01,641 have been issued. Statement II shows the amount of seed loans issued in each district and each subdivision and the number of men who have been given loans.

Some cultivators preferred to purchase seed instead of taking it on loan. Seed worth Rs. 2,928 was sold to them.

Twenty-eight thousand six hundred and seventeen maunds of *rabi* seed, worth Rs. 2,80,175, was purchased by Government and a further sum of Rs. 32,029 was incurred as freight and other incidental charges, including temporary establishment and contingencies, in connection with distribution of seed. Owing to the great difficulty of estimating needs, the whole quantity of seed purchased was not issued. In particular, mustard appears to have been purchased much in excess of requirements. The surplus has to be sold off and the major portion has been sent to Calcutta, where it is expected to fetch a fair price, and a small portion is being disposed of locally. It is estimated that Government will incur a loss of Rs. 82,756, including Rs. 11,788 for establishment and contingencies in connection with seed transactions, as the price of seed has fallen since the date of purchase (*vide* statement III).

To meet all expenses in connection with seed loans, the Director of Agriculture was given an allotment of Rs. 3,00,430 from the reserve of

Rs. 7,00,000 placed at my disposal for agricultural loans. When all receipts and charges are adjusted by the Accountant-General, Bengal, the net loss incurred by Government will have to be transferred by him from the head "Agricultural Loans" to "33—Famine Relief."

Gratuitous relief in cash and under the paddy-husking scheme.

102. The sum of Rs. 54,700 has been spent on gratuitous relief in cash and Rs. 5,543 under the paddy-husking scheme. Statements IV and V show districts and subdivisions in which relief was given in these forms and the amount spent in each and the number of persons relieved. The average cost per head varies from Re. 1-0-7 per week in Khulna to Rs. 2-8-11 in Tippera. The variation is due mainly to the fact that in some districts lump sums varying from Re. 1 to Rs. 5 were given at the beginning of operations instead of regular weekly or fortnightly doles.

103. The cyclone occurred just before the Puja holidays and by the time when the magnitude of the calamity was known, the treasuries were closed. The district officers had therefore no alternative but to borrow money for distributing immediate relief to the people in greatest distress. Thus the District Officer of Dacca borrowed about Rs. 32,000 partly from a fund in his charge and partly from a private gentleman. The money was repaid shortly after the treasury reopened.

104. The calamity was so sudden and its magnitude so great that there was no time to form even approximate estimates of the amount of relief necessary from State funds and to obtain proper sanction before incurring expenditure. At the beginning of October the Government of Bengal with laudable courage granted district officers *carte-blanche* authority to incur expenditure on immediate relief in urgent cases, cautioning them at the same time that the *carte-blanche* authority should be resorted to only to the extent of real necessity. In some districts, the treasury was opened on the 6th October in order to draw money for cyclone relief. The *carte-blanche* authority was withdrawn on the 8th November, when all previous expenditure was regularised by Government according sanction thereto.

Provision of cheap rice and gratuitous distribution at Government expense.

105. Statement VI shows quantity and value of rice purchased, the quantity distributed free or sold and the loss incurred by Government in each district. Of the rice purchased, the following quantities were sent by the Director of Civil Supplies, and the remainder was purchased from local dealers who were permitted to import Burma rice into the district :—

		Mds.		Rs.
Dacca	...	81,440	worth	4,88,215
Faridpur	...	25,102	,,	1,59,105
Khulna	...	12,525	,,	77,399

The quantity shown against Faridpur excludes 7,565 maunds of rice worth Rs. 45,999 sent by the Director of Civil Supplies to that district, but paid for direct by the Cyclone Central Relief Committee and 936 maunds worth Rs. 6,370 sent to Rajbari, a part of the district which was not affected by the cyclone

106. The Director of Civil Supplies obtained a grant of 7 lakhs of rupees for payment of the value of rice purchased by him and the Collector of Mymensingh obtained a grant of two lakhs of rupees for a like purpose. In other cases payments for rice and incidental expenses were made either from the grants sanctioned for gratuitous relief, by drawing money from the treasury on the *carte-blanche* authority given by Government or from the sale-proceeds of rice obtained from the Director of Civil Supplies or purchased locally. It was irregular to utilize the sale-proceeds of rice to purchase further quantities of rice, but the circumstances were special and the necessity urgent and it was not always possible to form an approximate estimate of the amount of grant required and to obtain sanction thereto before

making any payment. In obtaining formal sanction, delay is often necessarily involved. Thus the Collector of Dacca asked for sanction to an advance of one lakh of rupees to pay for rice purchased locally, but Government sanction could not be given for want of full particulars. In the meantime sale-proceeds of rice accumulated and payment was made from the sale proceeds. In the special circumstances, the irregularity may be overlooked.

107. Eight thousand two hundred and forty-three maunds of rice worth Rs., 59,268 was distributed free as shown in detail in statement VII. The remainder of the rice purchased was either sold or remained in stock at the end of the operations. The average cost per head on account of gratuitous distribution of rice varies from Re. 0-6-11 per week in Bakarganj to Re. 1-12-11 in Khulna. This variation is due mainly to the fact that a uniform system of counting the number of men relieved has not been followed. If a man has received gratuitous rice doles for five weeks, he has been counted as one man relieved in some districts and as five men in others. This diversity of practicewas not noticed until it was too late to call for revised figures.

The whole of the rice distributed free at the expense of the Cyclone Central Relief Committee, except 7,565 maunds in Faridpur which was paid for direct, was taken from the Government stocks in the districts. The price charged to the Committee was the same as was charged to the public.

108. On the provision of cheap rice Government incurred a loss of Rs. 90,571 as shown in Statement VI. Considering the volume of transactions, the loss in Dacca district is comparatively small, being 5·3 per cent. only. The shortage and wastage in that district amounted to 2·7 per cent. only. In Khulna the loss attributed to that head was no less than 7 per cent. and the total loss 9·5 per cent. In Jessore district the total cost of rice purchased was only Rs. 7,478, but the accounts show a loss of 18 per cent. This is due to rice having been taken from the Government stock at Gopalganj at a high cost price at a time when the price of common rice was falling and to the surplus stock having to be sold at Rs. 5-8, which was much below the cost price. The total loss on rice transactions in all districts taken together amounts to 6·3 per cent., and is mainly due to the surplus stock having to be sold off at a loss. The value of the surplus stock has been taken at Rs. 5-8 in Dacca, Rs. 6 in Faridpur, Rs. 5-12 in Mymensingh and Rs. 5-10 in Khulna. If the net prices actually realized are better than the estimates the loss to Government will be reduced. Out of the surplus stock in Dacca, 21,966 maunds have been sent to the Director of Civil Supplies at Calcutta where Burma rice still commands a high price and the balances remaining in that and other districts are being disposed of locally.

Distribution and sale of cloth.

109. Statement VIII shows quantity and value of cloth purchased, quantity distributed free or sold and loss incurred by Government in each district. The Registrar of Co-operative Societies obtained a grant of 6 lakhs of rupees from Government and purchased cloth from Bombay mills, the Bankura District Co-operative Industrial Union, Limited, and the Naogaon Supply and Sale Society supplied 505 bales to Dacca, 28 bales to Faridpur, 90 bales to Mymensingh and 1 bale to Khulna. Nine hundred and eight pieces, worth Rs. 1,836, were purchased locally in Faridpur. Of the stock at Dacca portions were transferred to Faridpur, Mymensingh, Jessore and Khulna. After distribution and sale, a large stock of about 225 bales of cloth remained at Dacca. This has been taken over by the Registrar of Co-operative Societies and sold to the Naogaon Ganja Cultivators' Co-operative Society, Limited. For this surplus stock taken over, deduction at cost price has been allowed and the net cost has been shown in the accounts. The stock of cloth in each district after transfers and disposal of the surplus at Dacca is shown in statement VIII.

Eighty-one thousand three hundred and thirty-six pieces of cloth (including some half pieces called *tabon*), worth Rs. 1,61,206, have been distributed free, of which 38,123 pieces have been distributed in Dacca district (*vide* Statement IX). Sales shown in statement VIII represent sales to the Cyclone

Central Relief Fund except in the district of Dacca, where in addition 18,315 pieces were sold at concession rates (which were about 40 per cent. less than cost price) to the deserving poor and 824 pieces to the Bengal Relief Committee also at concession rates. Sales to the Cyclone Central Relief Fund were at the current market rates. The value of 14 pieces of cloth lost in transit by the railway has been made good by them and is shown in columns 9 and 10 of Statement VIII against Mymensingh.

On sales at concession rates in Dacca district, Government incurred a loss of Rs. 14,553.

Total State expenditure.

110. The net expenditure incurred by Government under various heads in each district is shown in statement X. It will be seen that the total irrecoverable expenditure under all heads amounts to Rs. 5,39,057. The Government of India have acceded to the request of the Government of Bengal that this should be treated as expenditure on Famine Relief. Accordingly, three-fourths of the total, viz., Rs. 4,04,293, will be borne by Imperial revenues and the remaining one-fourth, viz., Rs. 1,34,764, will be borne by Provincial revenues.

Expenditure from funds other than State funds.

111. Besides money spent from State funds a large sum viz., Rs. 7,29,845, as shown in Statement XI, has also been spent for the relief of distress caused by the cyclone from other funds either through the official agency or by non-official organizations. The Cyclone Central Relief Fund heads the list of these funds with an expenditure of Rs. 4,63,686. All money granted by the Cyclone Central Relief Fund was distributed through the official agency except the sums of Rs. 34,700 and Rs. 6,060 distributed in the towns of Dacca and Narayanganj, respectively, by the municipal agencies of those towns. The official agency was also the medium of distribution of a grant of Rs. 4,250 contributed by the Bengal Relief Fund to the district of Jessore. The money realized by the various relief committees under official auspices from local subscriptions in each district forms a separate fund and is called the District Relief Fund of that district. All such funds distributed relief through the official agency.

For want of definite information from the officers of the Bengal Relief Fund the figures in Statement XI are defective. While this report was in the press approximate totals of the expenditure under various heads have been received but the officers of the fund are not yet able to furnish accurate figures district by district.

Total Expenditure of all Kinds.

112. Expressed briefly, the important figures regarding cyclone relief expenditure are as follows :—

	Rs. Lakhs.
Amount expended from State funds	5·39
Amount advanced from State Funds	13·57
Amount expended on relief under official control ...	4·98
Ditto non-official control ...	2·32
Total ...	26·26

SECTION XIV.—Relief given by non-official organisations.

113. The widespread sympathy aroused by the havoc and distress caused by the cyclone led to the organisation of a number of funds for the relief of the suffering which the calamity had produced; among those the Bengal Relief Fund, with Mr. C. R. Das as president and Mr. B. Chakravarty,

as Secretary of the General Committee, was the most prominent. Other organisations were the Social Service League, the Ram Krishna Mission, the Servants of India Society and the Sadharan Brahmo Samaj. All of these had their headquarters at Calcutta. In the affected districts many other funds were organised.

114. The Central Relief Fund was established by His Excellency the Governor with a view to co-ordinating and systematising the work of all relief organisations, and by preventing overlapping to secure to the sufferers the utmost benefit from the practical sympathy and generous donations of the public. All the leading associations and public bodies in Bengal were represented on the Cyclone Central Relief Committee which was formed with His Excellency the Governor as president and the Hon'ble Mr. J. G. Cumming as Chairman. The response to the appeal for funds was generous and by the 27th February a sum amounting to Rs. 5,82,984 was subscribed. The allotment of grants by the Cyclone Central Relief Committee and the manner in which they were spent in the various districts are shown in Statement XI.

115. The efforts to obtain co-ordination were successful to a considerable extent; but the various organisations continued to devote their energies and resources separately to separate portions of the field of work which was so vast that many organisations could work side by side in separate areas without clashing. The division of work between the various relief agencies operating in each district is briefly described in the following paragraphs:—

116. The following are the agencies which worked in Khulna district :—

Bengal Relief Fund Committee.
Social Service League.
Mohilia Samiti.
Brahmo Samaj.
Servants of India Society.
Ram Krishna Mission.

In no case was there any overlapping with official agency. The Bengal Relief Fund at first distributed miscellaneous urgent relief in thanas Paikgacha, Dumuria, Batiaghata, Terokhada, Palerhat, Daulatpur and Phultala of the Sadar Subdivision to the extent of Rs. 1,205. This was distributed in cash, rice and cloth. From 20th October 1919 they confined their operations to the thanas of Phultala and Daulatpur in the Sadar Subdivision and 8 unions of Bagerhat thana. Subsequently on the advice of the District Magistrate they agreed to reduce their area in Bagerhat to 4 unions. The Social Service League assisted the Bengal Relief Fund in unions Nos. 1, 2 and 3 of Daulatpur and distributed rice there from 8th November 1919 to 6th December 1919 to the amount of 112 maunds 37 seers 8 chettaks. In Bagerhat Subdivision they worked in No. 1 union of Bagerhat thana. The Mohila Samiti distributed cloth in Daulatpur and Terokhada thanas. The Brahmo Samaj worked in Nos. 1 and 2 unions of thana Bagerhat., but no report has been received of their work. The Servants of India Society worked in unions 1, 2 and 4 of Bagerhat thana and in Svalpa Baherdia union in Sadar. They were helped by 3 medical volunteers of the Uriya Samaj who treated over 3,000 cases, including cholera, dysentery, fever, pneumonia, etc. They rebuilt houses and supplied free clothing and rice. They also sold rice below cost price. The total cost of the relief given by them was Rs. 3,600. The Ramkrishna Mission worked in union No. 1 of Mollahat thana of Bagerhat. At first this union was under official agency, but from 15th November 1919 it was made over to the Mission for independent relief. (Rice distribution on Peace celebration day was made from State funds in this union.)

In the Sadar Subdivision the work of the Bengal Relief Fund was inspected by the District Magistrate and Subdivisional Officer and found to be systematic and well organised. The recipients were well selected though the standard of relief was more generous than that laid down in the Famine Code.

This is not, of course, objectionable. Rai Bahadur Amrita Lal Raha and Babu Kunja Behari Mukharji, the Secretary, are to be congratulated on the efficiency of their organisation. The Calcutta Committee and the local committee are to be congratulated on the prompt way in which urgent relief was distributed at the outset.

The other organisations in Sadar were the Social Service League and Mohila Samiti. The former worked satisfactorily assisting the Bengal Relief Fund with which it was inspected. The latter distributed casual relief and was not inspected.

In Bagerhat Subdivision the work done by the Servants of India Society and the Ram Krishna Mission was sustained, comparatively thorough and satisfactory. Inspections were made by the Subdivisional Officer. The work of the Ram Krishna Mission was also inspected by the Additional Commissioner and District Magistrate. The other organisations did not welcome the idea of Government inspection. The work of the Bengal Relief Fund in Bagerhat was spasmodic and rather unsatisfactory. It was inspected by the District Magistrate and the Additional Commissioner.

In addition to the above, four doctors were provided by the Bengal Relief Fund, as stated in section XII above.

117. In Bakarganj, the Bengal Relief Fund Committee and the Ram Krishna Mission rendered some help to the cyclone-affected area by distributing small amounts in cash and rice. They stopped their operations as soon as Government started relief work in the affected quarters. No portion of the affected area could therefore be made over to them. The local Secretary of the Bengal Relief Committee says that relief was given to 5,730 people and that Rs. 1,103 in cash, 99 maunds of rice and 448 pieces of cloth were distributed, but most of this was distributed in places outside of the cyclone-affected area. The Ram Krishna Mission distributed in the affected area 25 maunds of rice and the Social Service League rice, cash and cloth to the value of Rs. 307. It is also reported that the Bakarganj Mahila Samiti distributed some pieces of cloth. When the cloth of the Central Cyclone Relief Fund was distributed, care was taken that those who had already received cloth from the above agencies did not get cloth again.

There was no relief organisation which amalgamated its funds with those of Government though the local relief committees formed under the above private agencies assisted by their personal exertions and energies at Bagdha and Goila.

118. In the Narail Subdivision of Jessore, the local branch of the Bengal Relief Committee amalgamated their energies and their funds with those of the official relief agency (*vide* section IV). The Central Committee of the Bengal Relief Fund, however, made a direct grant of Rs. 1,000 to the Sidhipasa union through Professor Khagendra Nath Mitra. A local committee administered this grant, but the relief given was neither sufficient nor systematic. It is reported that the committee distributed 115 maunds of rice among 2,860 persons and Rs. 200 as lump sum relief. They are further reported to have given loans of Rs. 300 among 54 persons and to have spent Rs. 50 on medical relief. They sold 386 pieces of cloth and 479 maunds 31 seers of rice at reduced prices and distributed 62 pieces of cloth free. When I, accompanied by the Collector and the Subdivisional Officer, inspected the relief work of this union we came to the conclusion that relief funds were being frittered away to little advantage. The Subdivisional Officer inspected the union again some time later and brought necessitous cases which had not been relieved to the notice of the local committee. The Secretary of the local committee pleaded inability to relieve those persons because his funds were exhausted. The Subdivisional Officer then addressed a letter to the member of the Bengal Relief Committee in charge of Jessore district requesting him to give relief to those persons, but as no reply had come by the 9th January when relief operations had to be brought to a close, the Subdivisional Officer, under my instructions, directed the Circle Relief Officer to give the necessary relief. The Circle Relief Officer, Kalia, distributed Rs. 227 in cash, and 50 pieces of cloth among the necessitous cases who had got no relief from the local committee.

The only organisation which gave relief apart from the official agency was the Bengal Social Service League which took charge of two unions in Naragaiti police-station. The amount of relief given by official agency in these two unions before they were made over to the Social Service League was Rs. 280. The total quantity of (*a*) rice given by the representative of the League was 147 maunds worth Rs. 1,031 ; (*b*) cash Rs. 1,746, (*c*) clothes. 86, ganjees 38 and blankets 15 pieces-total value Rs. 278, (*d*) medical relief Rs. 120. On the 30th December in response to a request from the Secretary of the League 200 pieces of cloth were handed over under my orders to the representative for free distribution in the two unions under his charge. The work done by the representative of the Social Service League was good.

119. The Collector of Faridpur reports as follows regarding the non-official relief organisations started at different times and at different places in that district :—

"Of these, the biggest and by far the most important was the Bengal Relief Fund. The following were the other bodies which were at work in this district, but with the exception of the Ram Krishna Mission, their scope of activities was extremely narrow :—

(1) The Ram Krishna Mission.
(2) The Sadharan Brahmo Samaj.
(3) The Social Service League.
(4) The Mahila Samiti, Faridpur.
(5) The Kotwalipara Sahajya Sabha.
(6) The Timber Merchants' Association, Calcutta.
(7) Maulvi Leakat Hossain's Fund.
(8) The Anjumani Waizine of Calcutta.

In order to avoid overlapping and waste, it was intended from the beginning to assign to each organization a specified area consisting of a certain number of chaukidari unions, and to make it solely responsible for all the forms of relief necessary in such an area, consistently with the general principles of relief approved by Government. But these bodies came into existence long after the Government Relief Committees had been organized, and, even when they started, they had neither sufficient money to take over whole unions, nor were they, with the exception of the Social Service League, willing to amalgamate, although they were anxious to co-operate. The result was that Government relief could not be entirely withdrawn from the areas administered by these agencies. Their activities are described in detail below.

Bengal Relief Fund.—With regard to this organization, Babu Purna Chandra Maitra, B.L., the Vice-President of the Fund, reports as follows :—

"At the instance of Mr. B. K. Lahiri,' Bar-at-law, and under the auspices of the Bengal Relief Fund, a representative branch committee was formed on the 11th October 1919 at Faridpur with the Hon'ble Babu Ambika Charan Mazumdar, M.A., B.L., as president, myself and Babu Mathura Nath Maitra, B.L., as Vice-Presidents, Babu Satis Chandra Mazumdar, B.L., and Babu Jnanendra Nath Lahiri as Joint Secretaries, and Babu Nalini Kanta Sen, B.L., as Accountant and Treasurer. The Hon'ble Babu Ambika Charan Mazumdar, on account of ill health, wanted to resign the presidentship. The Committee, however, on the 29th October 1919, by their resolution, did not accept his resignation, but relieved him from the onerous duty and made over the entire charge of the President to the Vice-Presidents, and since then myself and Babu Mathura Nath Maitra have been doing all the works of the President.

"The Committee at once provisionally divided the affected area into several circles, a member of the committee being deputed to each circle to form representative circle committees and to arrange for distribution of relief. Mr. Lahiri placed Rs. 3,000 at the disposal of the Committee and workers at once started to different centres with certain sums of money allotted to each tentatively.

"In the beginning of the operation the workers distributed relief both in rice and in cash. It was, however, arranged that relief should be given side by side with the official District Relief Committee that had already been formed, taking care that there might be no overlapping between the two organisations.

"Sixteen circles, consisting of 227 villages more or less in three-subdivisions—Sadar, Madaripur and Gopalganj - were formed. Out of the sixteen, Kajulia circle in Gopalganj subdivision, of which neither the number of villages nor that of the people is known, was abolished on the report of the President. So altogether 15 circles consisting of 227 villages distributed relief in food, raiment and house building or house repairing somewhere up to 7th December 1919, and somewhere else up to the 15th December 1919. Altogether 5,125 people, excluding those of Kajulia circle, were relieved by this committee at the total cost of Rs. 12,837-6-3.

"The operation was conducted by purely non-official agencies. But I am informed that official inspecting agency visited the areas under the charge of this fund from time to time and gave valuable instructions to our local agents. Our best thanks are due to this official agency."

It being impossible for the committee, as stated above, to take up entire unions owing to the inadequacy of funds, they were asked to accept responsibility for a group of compact villages, but even this they did not venture to undertake as they did not know how much money would be allotted to them, and received their funds in several instalments at long intervals. The Government relief organizations were, therefore, instructed to extend to such villages such forms of relief as could not be provided at all or sufficiently by the Bengal Relief Committee. In this connection the attitude of the people of one centre in Gopalganj is significant. "I was," says the Subdivisional Officer, "struck by the attitude of the people in Ghagor (Kotwalipara) centre who were extremely cut up when they heard that the Bengal Relief Committee was taking up the relief work in their area and we were making over the villages to their charge. They were consoled only when I assured them that I would see that their wants are adequately met if the funds in the hands of the Bengal Relief Committee proved insufficient." This officer, however, characterises the quality of the work of this committee in his subdivision as fairly good. In Madaripur, their own local sub-committees complained of the meagreness of funds, while, in Sadar, the Subdivisional Officer reports that their work was not systematic and seemed to display a lack of interest Although there can be no doubt that, had the Bengal Relief Committee amalgamated their resources with those of the centres already started in the district, their funds would have been better utilised, still, on the whole, their operations afforded real relief to the people of the area in which their work was carried on, and to this extent they are entitled to gratitude.

Next in order of importance comes the Ram Krishna Mission, which worked at Kuarpur in thana Palong. They gave relief in the shape of free distribution of rice, cloth, and cash and also made some arrangements for medical relief. The following table will show the number of persons benefited and the amount spent under each head :—

	Persons	Cost
		Rs.
Relief in rice	1,201	2,892
Do. in cash	159	1,202
Do. in cloth	451	682
Medical relief	1,085	72
Total ...		4,848

The Brahmo Samaj worked both in Sadar and Gopalganj. In Sadar, they gave away Rs. 90 to 25 persons in thanas Bhanga and Nagarkanda, and Rs. 104 to 36 persons in the Kotwalipara thana. In the latter subdivision they extended their operations to all the villages of Ghagor centre and at Unasia in Kotwalipara. They distributed Rs. 858 in cash and 12 pairs of cloths worth Rs. 40, but their work does not appear to have been carried out here in that spirit which ought to animate such philanthropic institutions. The Subdivisional Officer remarks :—

> "I asked them to work in the distant *bhil* area where we could find scarcely any suitable person, but their representative was not anxious to undergo the trouble of staying in the *bhils*. He distributed the money he had mostly amongst the *bhadralog* at Paschimpar and Unasia and finished his work by the 9th of November."

The "Anjumani Waizine" of Calcutta assisted some poor respectable persons, helpless widows and orphans of some villages in the thanas of Kalkini and Madaripur at a cost of Rs. 400. In the former place they also distributed 500 influenza tabloids, chlorodyne, spirit camphor and other medicines. This organization appears to have worked in the Kasiani and Muksudpur thanas of Gopalganj as well, but its work there did not attract any notice whatsoever.

The "Mahila Samiti" is an organization conducted entirely by the ladies of Faridpur. They devoted their attention to the grant of relief to women who could not be reached by any other organisation. In addition to Rs. 75 which they collected locally, they received the following donations :—

	Rs.
(*i*) The Bhagni Samiti, Calcutta	100
(*ii*) The Nari (woman) Samiti, Ranchi	100
(*iii*) The Mahila Samiti, Calcutta	100
(*iv*) The Bengal Relief Fund	100

Of the amount thus collected, viz., Rs. 475, they distributed Rs. 431 in cash. Twenty pairs of *saris* and 9 *thans* or 72 pieces of cloth were also sent to them by the Mahila Samiti at Calcutta. Of these all but one *than* or 8 pieces have been given away.

Their activities were not confined to any particular area, but extended over the whole district. Some of the secretaries of the Government committees were of great help and supplied them with the names of persons who were really in distress and needed assistance.

All the other charitable societies enumerated above directed their attention exclusively to the Gopalganj subdivision, and, with the exception of the Social Service League, their work was done in an extremely unsystematic manner and most of the money spent was wasted.

The Social Service League confined its operations to the Pinjuri centre of Kotwalipara circle in Gopalganj. Their funds were practically amalgamated with those of the Government committees, their secretaries being given seats in the latter. They spent Rs. 1,106 for the erection of huts and distributed 4 pairs of cloth, 42 vests, 256 blankets and 20 pieces of old cloth as well as some medicine. The arrangements for the other kinds of relief in this centre were made by the local committee. Amongst the non-official agencies at work in Gopalganj, the work of the League was the best as the relief organized by them was carried out more systematically.

The Kotwalipara Sahayya Sabha was started by some inhabitants of the Kotwalipara thana residing in Calcutta. They gave Rs. 300 for the erection of huts to 115 persons, most of whom belonged to the *bhadralok* class.

Maulvi Leakat Hussain sent Rs. 100 to a teacher of the Baliabhanga High English School. The amount was distributed by this gentleman amongst 47 persons in Ghagor and Unasia centres for the erection of huts.

The Timber Merchants' Association, Calcutta, is composed of some merchants hailing from East Bengal. They are mostly residents of Fukra and Ghritakandi in Kasiana thana. They came with about Rs. 2,000, and distributed it amongst some persons in Fukra, Ghritakandi and Tarail.

To all these organizations my thanks are due for the help, however small, which they rendered to the distressed in the areas devastated by the cyclone."

120. As regards Dacca district, the Collector reports as follows :—

"The principal non-official organizations for relief in the district were—

(1) The Bengal Relief Fund.
(2) The Bengal Social Service League.
(3) The Ramkrishna Mission.
(4) The Servants of India Society.
(5) The Sadharan Brahmo Samaj of Calcutta.
(6) The Eastern Bengal Brahmo Samaj.

The first was the most important. It took over the independent administration of relief in 52 unions in the district, of which 28 were in Munshiganj, 10 each in Sadar and Narayanganj and 4 in Manikganj subdivisions. The relief allotted to each union as reported by the Secretary of the Bengal Relief Fund will be found in the statement below; the unions were taken over about the middle of October when, through official agency, relief had already been given to the extent of Rs. 70 in cash, 80 pieces of free cloth, 20 maunds of rice for beggars' doles in each union. Subsequently Rs. 3,654 in cash and 37 pieces of cloth were given at the expense of the Central Cyclone Relief Fund to *bhadralok* in Kalma, Panchgaon, Dhipur, Amtali, Paman, Hashail and Keyain unions.

The total cost of the relief administered by the Bengal Relief Fund would appear to be Rs. 44,170, but detailed accounts have not yet been received.

Relief was administered in consultation with union relief committees in each union and in most unions the work went on smoothly. In Sadar subdivision the Subdivisional Officers are satisfied with the quality and quantity of relief given, and the officers of the fund worked in co-operation and harmony with local panchayats.

The Subdivisional Officer, Manikganj, reports that there was a paucity of willing workers and that work suffered for want of money at the proper time.

The Subdivisional Officer of Narayanganj thinks that the local workers of the fund in some unions were inclined to depart unnecessarily from the principles of relief as adopted by the Cyclone Central Relief Committee.

The Subdivisional Officer, Munshiganj, in whose jurisdiction most of the Bengal Relief Committee work was done, says generally that the workers of the fund were sensitive in the matter of supervision by Government officers and there was friction in some unions under their charge on the ground of the local estimates of requirements not being sufficiently met.

On the whole, I am of opinion that the work done was generally appreciated and a fair apportionment of resources was made. Many of the workers were professional men who could not remain more than a few days at a time in a union, money was received by the committee in instalments so that it was perhaps natural that the local representatives of the fund should arrange with the local union committees to give something to every person on the relief list, so far as funds permitted, rather than follow the amounts indicated on the lists. Their readiness to make themselves responsible for definite areas was of the greatest service to the district and they worked well with the district relief committee and the Subdivisional Officers. I may mention here that the Secretary reports that it took him six weeks to get a consignment of rice from Calcutta to Lohajang.

The Bengal Social Service League worked in the Lohajang *chars* and in Bajrajogini and Munshiganj unions and altogether spent Rs. 4,327 in cash and 226 maunds of rice worth Rs. 1,626-8-6. The League also gave away 446 pieces of cloth and 24 blankets.

The Ramkrishna Mission workers gave relief in Kalma, Bajrajogini and Shyamshidhi unions. They also did extremely good work in assisting in enquiries for the

purpose of *bhadralok* relief. Messrs. Chamaria & Co. distributed 460 maunds of Rangoon rice through them. They erected 133 houses, treated 910 patients and gave away altogether 2,487 maunds of rice and 2,268 pieces of cloth.

The Servants of India Society worked with the official agency in Tarki, Mullakandi, Adhera, Silai and Letabdi unions of Munshiganj subdivision where it was difficult to establish efficient relief committees. The Subdivisional Officer writes in high terms of Mr. Lakhan Narain Saha, the local leader of the bank. This party gave relief chiefly in the form of clothing and blankets. Another party of the Society under Mr. W. K. Roy, B.Sc., gave relief in the Lohajang *chars* where they built about 200 huts costing about Rs. 20 each for people who had been rendered houseless. They also gave free rice doles. The total amount of the relief given by the two parties working in Munshiganj subdivision was Rs. 6,300 in addition to the value of the huts.

The Sadharan Brahmo Samaj of Calcutta administered relief in Mograpara, Baidyer Bazar, Pirizpur and Sambhupura unions of Narayanganj subdivision and gave some relief at Kaoraid. The total relief given was Rs. 5,525 in cash. Government cloth was distributed in all these unions. Rai Saheb Raj Mohon Das was the representative and work was well done.

The Eastern Bengal Brahmo Samaj took over four unions in Parjoar on which they spent Rs. 838 out of their own funds and Rs. 2,400 from the Central Cyclone Relief Fund. Eighty pieces of cloth and 20 maunds of rice had previously been given in each of these unions through official agency. There were no complaints from any of these unions and the work was satisfactory.

Besides the above, Rs. 5,235 was spent by the Dacca Municipality out of the Sir Abdul Gani Distress Fund within the city of Dacca, Rs. 2,491 was given out of the Nawab Sir Abdul Gani Relief Fund by its trustee Khan Bahadur Saiyid Aulad Husain as relief to poor residents of the city.

Rupees 5,000 provided from the Mukherji and Law Trust Funds was expended within the Dacca city in cloth and rice for the relief of distressed *bhadralok*.

As already mentioned, the Chairmen of Dacca and Narayanganj Municipalities distributed Rs. 34,700 and Rs. 6,060, respectively, in gratuitous relief granted by the Cyclone Central Relief Fund. They also gave away 4,530 and 967 free pieces of cloth provided by the Government.

Mention may be made here of the committee formed by Khan Saheb Hafiz Mohamed Husain of Zinzira immediately after the cyclone to grant relief in the Zinzira and adjoining unions. Rupees 13,800 was subscribed by the local people, the Khan Saheb himself heading the list with Rs. 5,000. Two thousand five hundred families were relieved by the committee. It may not be out of place to mention that the Khan Saheb imported 40,000 maunds of Burma rice and sold it to the public at cost price.

Many committees were organised throughout the district for the sale of rice at or below cost price to the poorest section of the community. Mention has already been made of the philanthropic rice committee of Dacca town. This was originally organised in June to purchase rice at low prices for sale to the poor as prices rose, but subsequently it was decided to sell *balam* and Burma rice to the poor at Re. 1 below market rates or below cost price, the loss to be met by subscription. The committee succeeded in securing rice at cost price through the generosity of Messrs. Chamaria & Co. and Khan Saheb Hafiz Mohamed Hossein of Zinzira. Lists of recipients were made as the result of house-to-house visits and other enquiries by members of the committee. Between August 1st and November 30th rice was sold to 32,969 persons at 6, 6½ and 7 seers per rupee, whilst 500 maunds were distributed free.

The loss incurred was about Rs. 10,000 in spite of the work being largely done gratuitously and the godown being lent free.

Another organisation which did good work in selling rice at cost price in Dacca town was the Bar Library shop which sold large quantities at cost price, the shop work being done by local pleaders under the leadership of Babu Surja Kanta Banarji."

Names of Unions.	Cash paid.	Cloth.
	Rs.	
Subdivision Munshiganj.		
(1) Abdullapur	700	20 pairs.
(2) Bahar	820	50 ,,
(3) Baherak	750	20 ,,
(4) Bairagadi	845	20 ,,
(5) Banari	388	50 ,,
(6) Bashail	810	30 ,,
(7) Birtara	895	40 ,,
(8) Boultali	350	25 ,,
(9) Dhipur	300	20 ,,
(10) Hashara	1,153	20 ,,
(11) Hashail	350	50 ,,
(12) Ichhapura	1,013	20 ,,
(13) Jainshar	1,009	20 ,,
(14) Jasholong	800	30 ,,
(15) Kalma	450	80 ,,

Names of Unions.	Cash paid.	Cloth.
	Rs.	
Subdivision Munshiganj—concld.		
(16) Khidirpara	720	20 pairs.
(17) Kadisal	695	30 ,,
(18) Kola	650	20 ,,
(19) Kukutia	1,220	40 ,,
(20) Madhyapara	909	40 ,,
(21) Outshahi	850	50 ,,
(22) Panchgaon	400	28 ,,
(23) Rarikhal	1,160	40 ,,
(24) Sholaghur	1,290	60 ,,
(25) Sonarang	830	50 ,,
(26) Srinagar	960	40 ,,
(27) Swarnagram	800	80 ,,
(28) Tantar	620	20 ,,
Subdivision Manikganj.		
(1) Dhankora	400	20 pairs.
(2) Harirampur	400	20 ,,
(3) Manikganj	450	20 ,,
(4) Singair	660	20 ,,
Subdivision Sadar.		
(1) Ati	1,025	20 pairs.
(2) Beraid	640	20 ,,
(3) Char Sindur	575	20 ,,
(4) Churain	700	40 ,,
(5) Ghorasal	550	20 ,,
(6) Jamalpur	550	20 ,,
(7) Jinardi	706	20 ,,
(8) Mowtail	703	20 ,,
(9) Suapur	886	20 ,,
(10) Teghoria	800	20 ,,
Subdivision Narayanganj.		
(1) Aminpur	500	25 pairs.
(2) Araihazar	810	20 ,,
(3) Baradi	840	20 ,,
(4) Danga	714	20 ,,
(5) Dhuptara	705	20 ,,
(6) Ekduaria	500	20 ,,
(7) Kayetpara	598	25 ,,
(8) Narsingdi (Chinispur)	450	20 ,,
(9) Panchdona	575	20 ,,
(10) Radhanagar	600	20 ,,

121. In Tippera district an allotment of Rs. 10,190 received from the Central Cyclone Relief Committee was distributed in the three subdivisions. Grants were also obtained from the Bengal Relief Fund and Mrs. K. C. De's Relief Fund and other local contributions were also added. Cyclone relief was administered along with the funds for the relief of the famine existing previously to the cyclone and detailed separate accounts have not been submitted.

122. In Mymensingh district the Social Service League gave relief to the amount of Rs. 510. The Bengal Relief Fund has only furnished incomplete returns of two weeks' work. The Collector reports that the representatives of that fund were repeatedly asked to take over a definite area for relief, but did not comply.

The Revd. J. G. Franklin of the Pentecostal Church of the Nazarene distributed 69 maunds of rice free to 2,237 persons; the value of the rice was Rs. 468. The distribution was made in the two chaukidari unions of Kalma and Adampur, remote places on the eastern side of Kishorganj subdivision in Astagram thana.

Besides the above, Raja Jagat Kishore Acharji Chaudhuri gave away 1,859 prices of cloths, worth Rs. 2,500, to 1,859 persons from his Bhairab cutcherry.

The Hon'ble Babu Brajendra Kishore Ray Chaudhuri organised the sale of cheap rice from his cutcherries at Birganj, Tetulia and Rajendrapur.

SECTION XV.—Miscellaneous.

(*a*) Help given by zamindars.

123. Early in October zamindars were asked by the Collectors of districts to do all in their power to relieve the distress of their raiyats who had suffered in the cyclone. It is my duty, and a pleasant duty, to acknowledge the help rendered by the following zamindars :—

Rai Sri Nath Ray and his brothers Rai Janaki Nath Ray Bahadur and the Hon'ble Rai Sita Nath Ray Bahadur of Bhagyakul contributed substantially to the Central Relief Fund and gave relief in cash to their tenants and to needy persons generally.

Maharaja Sashi Kanta Acharjya Chaudhuri Bahadur gave Rs. 5,000 to the Mymensingh District Relief Committee at the time when any contributions were most valuable, that is, when relief work was just starting.

The Hon'ble Babu Brajendra Kishore Ray Chaudhuri was president of the committee which supervised the sale of controlled rice at Gauripur. He opened shops for the sale of cheap rice at three bazars in the more remote parts of Netrokona subdivision and his manager materially helped the relief officers.

Rai Satindra Nath Chaudhuri of Satkhira fed about 300 persons daily for about a month from the day after the cyclone and also helped his tenants in other ways.

Babu Promod Chandra Ray Chaudhuri of Atharabari in Mymensingh was president of the local rice committee. He gave away cloth and rice and his manager and other officers did great service in the relief of four unions.

Raja Jagat Kishore Acharjya Chaudhuri distributed 1,859 pieces of cloth among his tenants in and near Bhairab.

Some other zamindars helped in various ways, showing that they felt it their moral and social duty to assist their suffering tenants ; but it must be regretfully admitted that the majority of the landowners were completely apathetic. Some even took advantage of their tenants' helpless condition to lend them money at excessively high rates of interest.

(*b*) Chaukidars.

124. The village chaukidars, who are poorly paid officers, were badly hit by the cyclone. Their pay fell into arrears because for some time it was impossible to collect the chaukidari assessment. Meanwhile they were called to assist in every branch of relief work and were often required to work by night as well as by day. For those who rendered specially good service a bonus of half a maund of rice was sanctioned ; this being considered as justly debitable to expenses of relief administration. Government sanctioned the grant of advances to panchayats unable to collect the assessment to pay the wages of chaukidars and by the end of February practically all arrears of chaukidars' wages had been cleared.

(*c*) Village schools.

125. In the cyclone some thousands of village primary school buildings were demolished. Many of these have been reconstructed in a temporary manner ; but the flimsy structures will not stand the rains, and it is feared that many schools will have to be closed until the villagers can afford to reconstruct them in a sufficiently substantial manner. The Bengal Relief Fund and the Central Cyclone Relief Committee were moved to sanction special grants to assist the early reconstruction of these buildings ; and the Central Relief Committee has given a sum of Rs. 60,000 for this purpose. Government also has made substantial grants for the rebuilding of schools of all kinds recognized by the Education Department. District

Relief Committees realised the needs of the situation and have contributed all that could be spared from their funds after actual physical distress had been adequately relieved. It is hoped that with this help the villagers will now show energy and self-sacrifice enough to complete the restoration of the school buildings and thus prevent the set back to primary education which otherwise would inevitably occur.

(*d*) Services of Officers.

126. When the catastrophe occurred it brought out the qualities of the Government officers and showed that they were fully equal to the occasion. The three districts most seriously affected were particularly fortunate in having as their Collectors Messrs. Lambourn, Roy and Dash. Mr. Lambourn by his deep and generous sympathy captivated the hearts of the people of Dacca district. Mr. J. N. Roy in Faridpur fully maintained his reputation for patient broad-minded administrative ability, and the prolonged tours made by Mr. and Mrs. Roy shortly after the cyclone and the example they set of devotion to the relief of the distressed made a profound impression and stimulated all classes to do their utmost. Mr. Dash in Khulna showed exceptional organising ability and on his taking charge of the district at the end of October, his vigorous and capable administration galvanised into activity the flagging energies of all officers and relief workers who had been feeling the lack of guidance and control owing to the officiating Collector being incapacitated by illness.

127. It may truly be said that with very few exceptions every Government officer responded to the call of duty and did his best to relieve the suffering. Under the circumstances, it may seem invidious to make any distinction, but it is my duty to mention specially those who rendered most conspicuously good service. Others would probably have done equally well if they had had the same opportunity.

128. Among subdivisional officers the first place must be assigned to Maulvi Tabibur Rahman of Narail. Within a few days after the cyclone he had visited every part of the subdivision where the cyclone had done serious damage. In every union he had established a relief committee and realised local contributions from which immediate relief was given to those in greatest distress. On his own initiative also, he effected in his subdivision the most complete co-ordination of official and non-official relief agencies. Among other subdivisional officers deserving of high commendation are Babu Amal Krishna Mukharji in Faridpur, Babus Suresh Chandra Basu and Dwijendra Mohan Sen in Dacca district, Babu Nava Gopal Chaki in Khulna, Babu Radhika Lal De in Bakarganj, Babu Niranjan Roy and Rai Anath Bandhu De Bahadur in Mymensingh and Rai Suresh Chandra Sinha Bahadur and Babu Basanta Kumar Das in Tippera. Mr. A. H. Kemm, I.C.S., who worked as special cyclone relief assistant to the Collector of Dacca, and Mr. A. C. Bose, my financial assistant, should also be mentioned.

129. Among Deputy Collectors, special praise is due to Maulvi Afzalur Rahman and Babu Rash Behari Mukherji in Dacca, Babus Madhu Sûdan Das and Hriday Ranjan Sen in Mymensingh and Babu Sachindra Nath Mukharji in Jessore.

130. Among the Munsiffs who did active relief work, by far the most conspicuous was Babu Jogesh Chandra Sen of Bhanga in Tippera. As Chairman of the local Union Committee he showed remarkable foresight in providing material for the rebuilding of houses and preventing excessive profiteering. His devotion to the public welfare was very remarkable. Subsequently he was given entire charge of the Bhanga relief circle and the Collector records that he was by far the most efficient Circle Relief Officer in the district and showed excellent powers of organisation. Babu Pasupati Mukharji, Munsif of Iswarganj, is also warmly commended by the Collector of Mymensingh. In this connection I desire to acknowledge the generous sympathy and help accorded by the District Judges, especially Messrs. Macnair and Stinton as presidents of the District Relief Committees of Faridpur and Dacca.

131. As regards police officers, the Hon'ble Mr. Cumming has recorded the following note :—"The Police everywhere have with few exceptions shown a splendid spirit. Much of the early work fell on the rank and file in giving immediate relief and in collating information ; yet they themselves were living under circumstances of great discomfort and privation, owing to loss of shelter, clothes, cooking utensils and food." The readiness to help which they continued to show throughout the relief operations is equally commendable. Of the police officers whose services were most conspicuous the following may be mentioned :—Maulvi Azizul Haq, Deputy Superintendent of Police; Offg. Inspector Maulvi Khabiruddin and Sub-Inspectors A. K. Khabibullah, Sarat Chandra Ganguli, Raj Kumar Das and Md. Idris, all of Mymensingh, Sub-Inspectors Chandra Kanta Mukherji, Joy Kumar Chakrabarti, Khalilur Rahman and Ramendra Nath Nandi, and Head-Constable Ramendra Nath Nandi, all of Khulna district ; Md. Rasiduddin and Babu Harendra Nath Chakrabarti, two head-constables of Lohagara police-station, who at great personal risk rescued some men during the cyclone. In Khulna district the Superintendent of Police, Mr. P. Leo Faulkner, rendered services of the very greatest value.

132. Of Excise officers Rai Saheb Lalit Kumar Sen who carried out the special relief of *bhadralok* in Dacca cannot be praised too highly for his tact and unsparing devotion to duty. Conspicuously good services were also rendered by Excise Sub-Inspectors Charu Chandra Sen and Aftabuddin Ahmad in Khulna and S. N. Bose in Dacca.

133. Of Circle Officers, those who distinguished themselves most were probably Babus Mahatap Chandra Ghosh, Sachi Kanta Ghosh, Hem Chandra Sen, Ajit Kumar Bose and Jogesh Chandra Sen in Dacca, Maulvi Kakihuddin Ahmad and Babus Sarat Kumar Guha and Upendra Chandra Narayan Chaudhuri in Tippera. In this category may also be included Sub-Deputy Collectors Janaki Bhusan Singh, Azizur Rahman and Nripendra Kumar Sen in Dacca, Maulvi Bazlur Rahman in Mymensingh and Maulvi Mir Hosain in Tippera district ; also Kanungos Satis Chandra Bose, Ashutosh Ganguli and Benoy Bhusan Chaudhuri in Khulna.

134. Sub-Registrars had special opportunities of rendering valuable services. The following have been commended by Collectors :—

> Maulvi Sheik Nakitulla and Babus Bankim Chandra Das Gupta and Bhupendra Nath Das Gupta in Khulna, Babu Kaulendra Kumar Mazumdar in Bakarganj, Maulvi Naziruddin Mahmed and Syed Afzal Ali in Jessore, Babu Atul Chandra Sen in Tippera, Maulvi Dilwar Hosain Ahmad in Faridpur and Babu Profulla Kumar Ghosh and Sarat Chandra Lahiri in Mymensingh.

135. We are greatly indebted to Mr. R. S. Finlow, officiating Director of Agriculture, for the zeal with which he devoted himself to relief work. Mr K. MacLean, Deputy Director who controlled the major part of the *rabi* seed distribution, showed organising ability of high order combined with exceptional tact. The following officers of the Agricultural Department have been commended by Collectors, viz :—Babus Surendra Nath Sen in Bakarganj and Devendra Nath Mitra in Faridpur.

136. Mention must be made of the vigour and resourcefulness shown by the officers of the Public Works Department, Eastern Division.

The rapidity with which debris was removed and all the most urgently necessary repairs were carried out were highly commendable. For this credit is due to Mr. W. J. Kerr, Executive Engineer, Rai Saheb Ashutosh Guha, Honorary Assistant Engineer, Babus Sris Chandra Guha and Girija Prasanna Basu, Subdivisional Officers, and Babu Akhil Chandra Chakrabarti, Station General Overseer.

137. Of officers of other departments the following are specially deserving of commendation, viz :—Babus Banka Behari Pandit, Assistant Head Master, and Nanda Lal Chaudhuri, teacher of Khulna Zilla School ; Babu Kiran Chandra Sen, Co-operative Inspector in Dacca district, and Babu Bhupal Chandra Tarafdar, Forest Officer in Khulna.

138. Among clerks commended by Collectors for exceptional devotion to relief work duties are Babus Hari Das Chatterji, Atul Chandra Sen and Gangadhar Chakrabarti and Maulvi Janab Ali in Faridpur, Babu Barada Kanta Das in Bakarganj and Babus Hem Kumar Mitra, Shiva Prasad Lahiri, Sashi Bhusan Ghosh and Kailash Chandra Chakrabarti in Khulna district.

(e) Non-official relief workers.

139. I fully agree with Mr. Roy, Collector of Faridpur, in his remarks that—

"The members of all the relief committees throughout the affected area took a lively interest in their work and for the most part ungrudgingly accepted the burden that was laid on their shoulders. They had to sacrifice a great deal of personal comfort and interest but they did so cheerfully."

Mr. Roy mentions one young pleader who, when taken to task by his relations for neglecting his professional work, retorted—

"Such a chance of doing good comes only once in a man's lifetime, and I would rather do it than make money."

The spirit which animated this reply imbued all the voluntary relief workers, and it is due to this that the success which attended the District Officers' efforts was attained.

140. Out of the vast numbers in every district who have deserved commendation, the following are mentioned as having rendered conspicuously meritorious public service :—

In Khulna district—

(1) Babu Kunja Behari Mukherjee, B.L., pleader, did particularly good work as Secretary of the Bengal Relief Fund Local Committee and of the District Relief Committee.

(2) Rai Amrita Lal Raha Bahadur did good work in arranging supplies of rice, in pushing the sale of rice and in obtaining speedy grants from the District Board for relief work.

(3) Munshi Jainal Sardar, president-panchayat of Vekatmari, police-station Paikgacha.

(4) Babu Surendra Nath Rai Mandal, president panchayat of Loudob, police-station Dacope.

(5) Pandit Bhaba Nath Banerjee, member of panchayat, Union No. III, police-station Palerhat.

(6) Babu Rajani Kanta Banerjee, Station Master, Bagerhat, Khulna-Bagerhat Railway.

(7) Babu Banawari Lal Chatterjee, Station Master, Mulghar, Khulna-Bagerhat Railway.

(8) Babu Kamakshya Charan Nag, M.A., Principal, Bagerhat College.

(9) Babu Somarendra Kumar Nag, B.A., of Basabati.

(10) Dafadar Raj Charan Mandal, Secretary, Union Relief Committee, Char Basiary.

(11) Babu Hem Chandra Banerji, president panchyat and Secretary, Union Relief Committee, Raripara.

(12) Babu Upendra Nath Bose, president panchayat and Secretary, Mowbhog Union Relief Committee.

(13) Babu Surendra Nath Banerjee, Secretary, Bishnupur Relief Committee, police-station Bagerhat.

(14) Munshi Tofel Sardar, Secretary, Bashtali Relief Committee.

(15) Munshi Abdul Gafur, Secretary, Srifaltala Union Relief Committee.

(16) Babu Sita Nath Mandal, Secretary, Hurka Relief Committee.

(17) Munshi Sadan Chaudhuri, Assistant Secretary, Thana Relief Committee, Mollahat.

(18) Babu Chandra Kanta Chakrabarty, Secretary, Maghia (Kachua) Relief Committee.

(19) Babu Basanta Kumar Ghosh, president panchayat of Union No. IV, police-station Dumuria.

(20) Babu Satish Chandra Mitra of Sahash, police-station Dumuria.
(21) Babu Hari Mohan Roy, president panchayat of Union No. III, police-station Dacope.
(22) Babu Surendra Nath Roy Mandal, president panchayat of Union No. V, police-station Dacope.
(23) Munshi Jaynal Sardar, president panchayat of Union No. V, police-station Paikgacha.
(24) Svami Jotirmoyananda of the Ram Krishna Mission, Mollahat.
(25) Babu Nagendra Nath Bose, Secretary, Gotapara Union Relief Committee, police-station Bagerhat.

141. In Bakarganj district—

(1) Babu Kailash Chandra Sen, Head Master, Goila High English School.
(2) Babu Rajendra Lal Sen, of Fulsri.
(3) Babu Sasi Kumar De, Tahsil Panchayat of Sujankati.
(4) Babu Chandra Kanta Somadder, Tahsil Panchayat of Bagdha.
(5) Babu Ramesh Chandra Bose, of Bakaj.
(6) Babu Keshab Lal Samajpati, Head Master, Malikhali High English School.
(7) Babu Suresh Chandra Chatterji, of Bagdha.

These gentlemen helped the Sadar Additional Subdivisional Officer and the Subdivisional Officer of Pirojpur in selecting cases for help and rendered help in various ways in the distribution of agricultural loans and gratuitous relief.

142. In Jessore district—

Rai Jadu Nath Mazumdar Bahadur, Chairman of the District Board. He toured the affected area with the Subdivisional Officer, Narail, and was largely instrumental in promoting the most complete co-eperation between the Bengal Relief Fund and the official relief agency.

Mr. B. K. Bose looked after Narail subdivision on behalf of the Bengal Relief Fund.

143. In Faridpur district—

(1) Babu Hem Chandra Sen, B.A., Head Master, Palong High English School, and President, Palong Relief Committee.
(2) Babu Manindra Chandra Mazumdar, President, Bajitpur Relief Committee.
(3) Babu Amrita Lal Mukharji, B.A., Secretary, Chaygaon Relief Committee.
(4) Manindra Chandra Sen, B.A., Secretary, Panchar Relief Commitee.
(5) Munshi Abdul Mannan, Post Master and Secretary, Kabirajpur Relief Committee.
(6) Kazi Abdul Aziz, President, Gopalpur Relief Committee.
(7) Babu Devendra Nath Sen, Sub-Registrar, Sibchar, and President, Sibchar Relief Committee.
(8) Babu Nalini Kanta Mukherji, B.A., Sub-Registrar, Palong, and Secretary, Palong Relief Committee.
(9) Babu Probodh Chandra Mazumdar, Inspector of Police, Palong, and Member, Palong Relief Committee.
(10) Babu Bepin Behari Ghosh, Pleader, Bhanga (Brahmandi Relief Committee).
(11) Babu Mohini Mohan Ghosh, Pleader, Bhanga (Brahmandi Relief Committee).
(12) Babu Chandra Bilas Mukherji, Honorary Magistrate, Gopalganj.
(13) Maulvi Abdul Quader, Gopalganj.
(14) Pandit Chandra Kanta Nayalankar, Daharpara (Kotwalipara).
(15) Babu Ananta Lal Sen, B.L., Kajulia (Gopalganj).
(16) Babu Binode Lal Ghose, Pleader, Madaripur.
(17) Babu Surendra Nath Biswas, Pleader, Madaripur.

The two gentlemen last named rendered extremely valuable services as joint secretaries of the Subdivisional Relief Committee. They arranged the details of all relief work, despatched supplies to relief centres, attended to the requirements and gave instructions to subsidiary local committees. Full advantage was taken of Babu Surendra Nath Biswas' special facility in matters of account.

(18) Babu Khetra Gopal Sarkar, Pleader, Faridpur.
(19) Maulvi Abdul Wahed, Auditor, Co-operative Societies.
(20) Khan Sahib Abdul Gani, Chairman, Sadar Local Board.
(21) Munshi Shahajuddin Mandal of Saldha.
(22) Babu Mati Lal Bose, Talukdar, Pailampatty, police-station Nagarkanda.
(23) Munshi Jahural Haque, Supervisor, Co-operative Societies.
(24) Babu Purna Chandra Guha, collecting panchayat of Brahmandi.
(25) Munshi Gaher Sikdar, collecting panchayat of Char Dubail.
(26) Babu Jnanendra Nath Guha, B.A., Secretary, Gosairhat Relief Committee.
(27) Babu Barada Kanta Mukherji, B.A., Secretary, Lonsing Relief Committee.
(28) Babu Harish Chandra Sen, President, Panchar Committee.
(29) Babu Janki Nath Banerjee, President, Bhedarganj Relief Committee.
(30) Babu Manoranjan Bhattacharji, Medical Practitioner, and Secretary, Mahendradi Relief Committee.
(31) Babu Digendra Nath Biswas, President-panchayat and Secretary, Hoshenpur Relief Committee.
(32) Miss Tuck, Widows' Home, Orakandi.
(33) Babu Girish Chandra De, Head Master, M. N. Institution, Gopalganj.
(34) Babu Gati Lal Chakravarti, Bajunia, police-station Gopalganj.
(35) Babu Beni Madhab Pal, Ghritakandi, police-station Kasiani.
(36) Maulvi Abdul Hasib Chaudhury of Kushtia, Kotwalipara police-station.
(37) The Hon'ble Babu Ambika Charan Mazumdar, M.A., B.L.
(38) Babu Purna Chandra Maitra, B.L., Pleader, Faridpur.
(39) Babu Mathura Nath Maitra, B.L., Pleader, Faridpur.
(40) Mr. N. J. Bose, Gopalganj.
(41) Babu Jogesh Chandra Roy Chaudhury, Daharpara, Kotwalipara.
(42) Babu Suresh Chandra De, Pleader, Ganganagar.
(43) Babu Nibaran Chandra Bhattacharji, Fatehjangpur.

144. In Dacca district—

(1) the firm of Messrs. H. R. Chamaria through Babu Rampratap Chamaria, Director, Tata Bank, and their local representative, Babu Ram Ballabh Gadia : they were the largest importers of Burma rice into the district and were always ready to accept prices fixed and to help in distribution by lending boats and the time of their employés : gave 650 maunds of rice for free distribution and financed the Dacca Town Rice Committee without profit.

(2) Babu Jagesh Chandra Gupta, B.L., pleader, did excellent work in connection with distribution and control of rice in the district and supervised a branch of the Dacca Rice Committee in Dacca town : was a very useful and energetic member of the Executive Committee of Dacca Cyclone Relief Fund.

(3) Nawab Khajeh Muhammad Yusuf Khan Bahadur, Chairman, Dacca Municipality.

(4) Babu Dhirendra Chandra Ray, Vice-Chairman, Dacca Municipality ; and

(5) Mr. A. L. Godden, Chairman, Narayanganj Municipality, should be specially mentioned for organization and control of relief in the towns of Dacca and Narayanganj.

Mr. Godden as Joint Agent of the India General Steam Navigation Company afforded much assistance in helping the distribution of seeds and rice.

(6) Babu Keshab Chandra Banerji did much hard work as Honorary Secretary of the Dacca Cyclone Relief Committee.

(7) Khan Sahib Muhammad Husain subscribed liberally to the relief of his union and sold large quantities of rice at cost price.

(8) Mr. P. K. Bose, Bar-at-law, worked hard to raise funds for relief committee of the district.

(9) Babu Debendra Chandra Mazumdar, pleader, Narayanganj, worked in direct relief work during the Pujahs and afterwards.

(10) Babu Ashutosh Bhattacharji, pleader, Narayanganj, for direct relief work and help in preparation of lists of *bhadralok* relief.

(11) Babu Rajani Mohan Basak, mukhtar, Manikganj, for relief work and management of rice market at Manikganj.

(12) Babu Monmatha Nath Chakravarti of Gaodiya, Lohajang, 4th-year student; Babu Jogesh Chandra Mukherji, pleader, Dacca; Babu Kali Prasanna Mukherji, student, Sanitary Training class, and Babu Jatindra Mohan Banerji, 4th-year student, and Babu Hemendra Nath Brahmachari of Ramkrishna Mission for assistance in supervising interment of corpses in Lohajang area and in the case of Babu Jogesh Chandra Mukherji for assistance in investigations of *bhadrolak* relief.

(13) Mr. Lakshmi Narayan Saha of Servants of India Society for relief work in Munshiganj subdivision.

(14) Rai Bahadur Pyari Lal Das, M.B.E., Babu Satyendra Nath Das and Babu Ajit Kumar Das for work in connection with the Dacca Rice Committee.

(15) Babu Surja Kanta Banerji, B.L., pleader, for his work in directing the sale of rice by the members of the Bar Library.

(16) Babu Dhirendra Nath Das Gupta, B.A., teacher, Panam High School, and Assistant Secretary, Sonarang Ramkrishna Sevasram.

(17) Babu Sashi Bhusan Bhattacharji, Secretary, Ramkrishna Sevasram, Sonargaon.

(18) Babu Bidhu Bhusan Sen Gupta, Secretary, Ramkrishna Sevasram, Dhuptara.

(19) Babu Anath Bandhu Bhattacharji, President panchayat of Khilgaon.

(20) The late Babu Apurba Chandra Sen, Head Master, Sonarang, and Babu Suresh Chandra Das Gupta, President-panchayat of Sonarang-Tangibari Unions.

(21) Babu Bhupati Chandra Das Gupta, zamindar-proprietor and teacher, Kamala School.

(22) Babu Benodeswar Das Gupta, B.A., teacher, Kalma School.

(23) ,, Pramatha Nath Das Gupta, B.A., Head Master of Kalma School.

(24) ,, Durga Prasanna Mullick, President panchayat of Kalma Union.

(25) Swami Arupananda of the Calcutta branch of the Ramkrishna Mission for assistance in *bhadralok* relief.

(26) Professor S. C. Sarkar for organisation of *bhadralok* relief.

The following presidents and members of panchayats and Chairmen, Union Committees, for assistance in relief work in their respective unions :—

(27) Babu Hirendra Kumar Shome, president panchayat of Kumarbhog.

(28) ,, Bhuban Mohan Bose, president panchayat of Teotia.

(29) Babu Lalit Mohan Chatterji, president panchayat of Haldia.
(30) ,, Abani Mohan Barori, president panchayat of Dhankunia.
(31) Rai Ramesh Chandra Guha Bahadur, president panchayat of Bajrajogini.
(32) Babu Ramesh Chandra Chakravarti, Chairman of Rasunia Union Committee.
(32) Babu Jatindra Nath Banerji, pleader, member of panchayat, Munshiganj.
(34) Munshi Kazimaddi Ahmad, president panchayat of Panchasar Union.
(35) ,, Ahamad Dalal, president panchayat of Rampal Union.
(36) Babu Debendra Kumar Bose, president panchayat of Dhipur.
(37) ,, Suresh Chandra Das Gupta, president panchayat of Sonarang-Tangibari.
(38) ,, Akshoy Kumar Bose Chowdhury, president panchayat of Sologhur.
(39) ,, Debendra Nath Tagore, president panchayat of Bhagyakul.
(40) ,, Bankim Chandra Guha Mustafir, president panchayat of Srinagar.
(41) ,, Revati Mohan Sarkar, assistant panchayat, Shyampur.
(42) ,, Pramatha Nath Bose, president, Teghoria.
(43) ,, Nripati Ranjan Ray, president, Subhadya.
(44) Maulvi Mauswral Karim, president, Jantrail.
(45) Babu Sris Chandra Choudhury, president, Kalakopa.
(46) Maulvi Naimuddin Kabiraj, president, Kusumhati.
(47) Babu Madhu Sudan Bose, president panchayat, Chandhar.
(48) ,, Prafulla Kumar Nag, president panchayat, Gopinathpur.
(49) ,, Mon Mohan Guha, president panchayat, Lotakhala.
(50) ,, Jogesh Chandra Chakravarty, president panchayat, Baira.
(51) ,, Lal Mohan Banerji, president panchayat, Sutalori.
(52) ,, Mathura Kanta Banerji, president panchayat, Dhankora.
(53) M. Hazi Easin Dewan, member, Union Committee, Baira.
(54) Babu Akrur Chandra Sen, Chairman, Union Committee, Baira.
(55) ,, Mohini Mohan Datta, member, panchayat of Baldhara.
(56) ,, Nishi Mohan Ghosh, president panchayat of Garpara.
(57) ,, Rakhal Chandra Datta, Kabiraj of Sabhar.
(58) ,, Ramesh Chandra Sen, president, Tetaljhora Union Committee.
(59) ,, Umesh Chandra Dhar, Chairman, Kaliganj Union Committee.
(60) Rai Saheb Jogesh Chandra Datta, Kaliganj.
(61) Babu Jogindra Nath Banerji, Ulushara.
(62) ,, Akshay Kumar Karmakar, Chairman, Kapasia Union Committee.

Of the gentlemen directing voluntary aid organisation financed from outside the district may be mentioned :—

(63) Babu Srish Chandra Chatterjee, B.L., Honorary Secretary, Bengal Relief Fund, and
(64) Rai Sahib Raj Mohan Das, Worker of the Sadharan Brahmo Samaj, Calcutta.

Mention should also be made of the services of gentlemen who lent godowns for rice storing and of jute firms of Narayanganj and Baira in arranging for boats.

145. In Tippera district—

(1) The Hon'ble Babu Akhil Chandra Datta, Pleader.
(2) Mr. Indubhusan Datta, Zamindar.
(3) Babu Sarat Chandra Chakravarty, B.L., Pleader.
(4) ,, Abani Mohan Mazumdar, Head Master, Bangora High English School.

(5) Babu Satish Chandra Singh, President of Aurail Union.
(6) „ Ambika Chandra Sen, President of Chunta Union.
(7) „ Mahim Chandra Ghose, Ditto.
(8) „ Nalini Nath Banerjee, Government Pleader.
(9) „ Kumudinikanta Mukhuti, Pleader.
(10) „ Upendra Nath Ghose, Do.
(11) „ Kalikumar Bhowmik, Do.
(12) „ Bepin Chandra Guha, Do.

146. In Mymensingh district—

(1) Babu Barindra Kar of Bajitpur.
(2) „ Suresh Chandra Chakravarti. Secretary, Kishoreganj Subdivisional Relief Committee.
(3) Babu Jamini Mohan Das, Auditor, Co-operative Societies.
(4) Raja Bijóy Singh Dudhoria, six weeks before the cyclone, commenced to import and sell cheap rice, wholesale and retail, practically at cost price. His large stocks were of the greatest use in supplying cheap rice shops when the cyclone came. The Raja and his manager co-operated enthusiastically with Government officers throughout relief work.

The names of other zamindars who did conspicuously useful work are mentioned in sub-section (*a*) above.

(*f*) Conclusion.

147. It will be seen from what is recorded above that, although the distress caused by the cyclone was very great, the relief rendered was by no means unequal to the needs of the situation. It was given with an unstinting hand thanks to the generosity of the subscribers to the Central and other Relief Funds and to the Government represented by His Excellency and the Hon'ble Mr. J. G. Cumming. At the same time, by the adoption of systematic organisation and by adherence to the general principles of relief laid down by the Hon'ble Member, relief officers were guarded from allowing their anxiety to afford succour to the distressed to lead them to indiscriminate benevolence or to forgetfulness of the fact that what was being given was public money.

148. I fully endorse the following remarks of Mr. J. N. Roy, Collector of Faridpur :—

"The direct benefit derived by the people for whom the various measures were intended was immense. It has been noted under the respective heads, and we may, on the whole, congratulate overselves on the results. But when we consider for a moment what impression the undertaking has left on the minds of the people in the area affected, we have still greater cause for congratulation. The masses had hitherto associated Government solely with police and magisterial work. 'When distress broke out in Kotwalipara' says the Subdivisional Officer of Gopalganj, 'on account of the high price of rice and cloth, people used to tell me of the help rendered them by Babu Debi Prasana Rai Chaudhury of the Brahmo Samaj and the apathy shown by Government officers to their miseries.' When, therefore, Government stepped forward with generous help after the disaster, they were agreeably surprised. The manner in which the Government gave practical proof of their sympathy at once evoked grateful appreciation. As one of the non-official Secretaries remarks, 'people are convinced of the fact that the Government not only administer civil and criminal justice but also look to the amelioration of the people when in distress."

So far as the people of higher strata of society, I mean the *bhadralogs*, are concerned, the cry has been for some time past that Government was unsympathetic and indifferent to their interests. The result was a great deal of discontent which the disaffected were not slow to take full advantage of. It is my full conviction that it is among these *bhadralogs* that they secured their largest number of recruits. The assistance given to them has brought about a change of attitude, and dispelled any possible feeling previously entertained that their condition was a matter of indifference to Government."

S. G. HART.

The 6th March 1920.

APPENDIX A.

1.—Note by the Meteorologist, Calcutta.

A depression had formed in the centre of the Bay on the 22nd September 1919, and by the morning of the 23rd it had apparently developed into a storm with its centre roughly 400 miles to the north-west of the Andamans. It moved rather rapidly in a northerly direction, concentrating and increasing in violence, so that by eight hours on the morning of the 24th the storm had become one of small extent but of great severity. At this time it was not far from the Sandheads, somewhat to the east-north-east. It caused a fall of the barometer of ·6 of an inch at the Sandheads and it gave winds of hurricane force for a few hours there and tremendous seas. Passing the Sandheads, it began to change its course to the north-east and finally took up a north-easterly direction of motion. Its centre passed to the south-east of Calcutta, Jessore and Mymensingh and to the north-west of Barisal, Narayanganj and Srimangal during the day and night of the 24th and the early morning of the 25th. At eight hours on the 25th it had diminished considerably in intensity and its centre was about 80 miles east of Mymensingh. It moved into the Assam hills and broke up there. From the morning of the 23rd to the morning of the 25th its forward motion was about 12½ miles per hour.

From the meteorological point of view the chief characteristic of this storm was the small area occupied by it and the intense nature of the storm within that area. From the special observations taken during the course of the passage of the storm through South-East Bengal the diameter of the region of severity must have been less than 20 miles, but within this diameter the winds were of destructive violence. The centre of the storm passed within forty miles of Calcutta without giving more than a few strong gusts, and at 4-45 P.M. on the 24th September when the storm centre was almost at its closest to Calcutta, the sun was shining brightly in Calcutta.

The highest velocities of wind recorded during the passage of the storm were :—

74-80 miles at the Sandheads at eight hours of 24th.
19 miles at Barisal at two hours of 25th.
15 miles at Noakhali at two hours of 25th.
12 miles at Alipore at 20 hours of 24th.

2.—Report of W. J. H. Ballantine, Esq., Superintendent of Police, Sylhet.

Mr. Ballantine had taken over his launch *Kotwal* from the dockyard authorities in Calcutta and was proceeding in her up to Sylhet. He met the storm in the Sipsa (in Khulna district) where the river is over a mile wide, and the launch which is a stern wheeler soon became unmanageable. She staggered and rolled in the high sea that was running, so Mr. Ballantine was constrained to run her ashore. This he did, and fortunately the place selected was covered with *Sundri* saplings which gave way before the onslaughts of the *Kotwal*. He spent a terrible night in the heart of the Sunderbans attended by a huge crocodile which refused to be driven away. He and his party were not able to leave the launch till the afternoon of the 26th when he hailed a passing steamer to convey them to Khulna. They had been marooned for two days and nights and would have suffered much from thirst but for a welcome shower when they were able to collect some rain water. On his way from Khulna every few yards he passed dead cows and buffaloes and not infrequently human beings and pigs. The odour was too horrible for adequate description. Vultures and crows were rarely to be seen, and it is sure that the inhabitants of the air suffered no less than the residents on the land below.

The market places at Batiaghatta, Jalma, Chalna and Dacope had been levelled to the ground and the Dacope police-station simply exists no longer.

Mr. Ballantine has recorded in his tour diary a very vivid account of his perilous adventures. Room can only be found here for the following extracts :—

24th September 1919.—

* * * * * * * *

At 11 A.M. we weighed anchor and proceeded up to Oura-Sipsa. Up to this the weather was monsoonish in character with nothing to suggest anything out of the ordinary. We proceeded to cross the Sipsa, which is over a mile wide, in a north-easterly direction with the wind dead ahead and had got to within 200 yards of the opposite bank when the wind instantly changed to north-west and set up a big cross sea which left us in the trough of the waves. As the steamer has very little free-board and could not stand the rolling, we were obliged to change her course to again head the wind which had begun rapidly to increase in strength ; as it was only by keeping her bow on to the waves that we could hope to keep her afloat in the very high seas which had now arisen. We kept on this course to very nearly across the river to its western bank where I hoped to make a small jungle *khal* that I knew of, for a safe anchorage ; but this was not to be. The wind which was now blowing with hurricane violence shifted instantly to the east, and we were again caught in the trough of the waves. The river is very deep, over 15 fathoms, and the waves which sprung up, were of extraordinary height. The cross wind had caught the steamer's roof, so that it was found impossible to turn her

to face it, and the only thing left to be done was to quarter the waves diagonally down wind and prevent her foundering before we reached the bank.

* * * * * * * * *

The bank at this point and *only this* was covered with thin sapling jungle right up to the water's edge, and these saplings had to be pressed down and the larger trees cut before the vessel could ride over them. Fortunately the cyclone had banked up the water which was now 3 or 4 feet deep in the jungle, and the violence of the wind and waves materially assisted the weakening effort of the steam capstan and drove the vessel on to the bank a bare 18 feet (her extreme breadth). Then one or two waves swamped and filled her. The vessel was now sunk with about 4 feet of water over her lower deck and the storm blowing with intense violence and driving huge waves right over the vessel.

* * * * * * * * *

It was now about midday, but as dark as midnight, and for the next two hours we were subjected to the pounding of the waves and the full fury of the storm. I confess that I entertained no hopes of surviving and had made such preparations as were possible for leaving the ship for the jungle in case she broke up.

* * * * * * *

At about 3 P.M. the wind stopped dead and a most unnatural calm resulted. There was not a breath of air and the waves which till then had been mountainous fell to absolute stillness and the surface of the river remained unruffled by even a ripple.

* * * * * * *

The still interval lasted an hour and then immediately the storm began to blow with equal violence but from due west.

* * * * * * *

26th September 1919.—In the afternoon another Andrew Yule & Co.'s steamer, the *Ireland* proceeding up from Calcutta, came alongside. She had met the cyclone in the western portion of the 24-Parganas, Sunderbans and reported numerous vessels driven ashore or total wrecks along the route including the *Shinwari* which had driven bodily into the jungle with her flat.

* * * * * * *

We anchored that night just outside of Khulna as the serang did not venture to go in, there being so many wrecks in the river. All along the route the devastation of the cyclone was pitiful. Every house and tree had been blown flat and the rivers were covered with the carcases of cattle, interspersed with human bodies and deer. We passed several flats wrecked on the bank and not a single country boat was visible, almost all having been sunk and most of them hopelessly wrecked.

* * * * * * *

3.—Extracts from report of A. J. Dash, Esq., Collector of Khulna.

The storm. The time it began and warnings received.—On the 24th September at dawn the sky was overcast and rain was falling. The force of the wind was light. Wind and rain increased during the morning and afternoon until the full force of the cyclone was experienced at about 4 P.M. to 7 P.M. at different places. At Khulna (town) at 8-30 P.M. a lull took place for a period of about half an hour and the storm continued until after midnight. In places to the south of Khulna the storm occurred two or three hours earlier. A warning signal was received at Khulna at 12-58 on the 24th September 1919 and was hoisted at 2-30.

The directions of the wind.—The general direction of the wind at the beginning of the storm was from the east. At all places in the Satkhira subdivision, at Paikgachha and at Fultala the wind backed through north to west as the cyclone progressed showing the centre of the storm passed south-east of these places. At Fakirhat, Rampal, Bagerhat and Kachua the wind veered through south to west, the centre thus passing to the north-west of these places.

The time and places where a lull occured.—Khulna, Dumuria, Dacope, Batiaghata, Rampal, Kachua and Mollahat report a lull in the middle of the cyclone period. The lull at Mollahat, Bagerhat and Kachua was for ten minutes. The lull at Khulna was for half an hour and at Rampal for one hour and these places may therefore be considered on the track of the centre. Mr. Ballantine, Superintendent of Police, Sylhet, was on board the *Kotwal* police launch and was caught in the cyclone and stranded in the Sunderbans at the northern junction of the Ura Sipsa with the Sipsa river and observed that a lull took place at 3 P.M. The centre therefore passed over this point. At Khulna, Rampal, Batiaghata, Dumuria and Mollahat the lull took place at about 8-30 or 9-30 P.M. It can be inferred from these observations that the storm entered the district from the south at about 9 A.M. on the 24th September and left the district at its north-east corner at about 10 P.M. The general direction of the wind after the cyclone was from the west.

In places where the lull occurred it was noticed that the west wind rose with great suddenness and violence after the lull.

The time the storm ended.—The violence of the storm abated between 1 A.M. and 2 A.M. of night of the 24th-25th September and on the morning of the 25th the weather was clear. Its duration was about 12 hours.

* * * * * * *

Little damage was done in the southern part of the Morrelganj thana and in the Sarankhola thana of the Bagerhat subdivision on the east and in the Kalaroa, Satkhira, Tala, Debhatta, and Kaliganj thanas of the Satkhira subdivision on the west. The rest of the district suffered heavily. The course therefore lies between these areas. The width of the damaged areas appears to be about 30 miles.

* * * * * * *

Places in or near the track of the centre naturally suffered more severely, but the actual damage caused varied considerably in places quite close together, the amount of damage depending on the extent to which the place was exposed to the full force of the cyclone. It was noticed that in the Sadar subdivision all the trees fell from north-east to south-west. In Bagerhat subdivision most fell from south-east to north-west. The direction of the wind which was most violent can thus be inferred.

* * * * * * *

The height of the storm wave.—One of the features of the cyclone was the storm wave which accompanied it. The water in the rivers rose 3 or 4 feet above high water level and in some places even higher. This caused considerable floods in localities near rivers. The flood in most places subsided within a few hours, but in the low and exposed paddy lands bordering on the Sunderbans considerable damage to embankments and crops resulted. In the Bagerhat subdivision little damage was done to embankments of which there are few. But the flood topped the high bank of the river (and embankment if any) and the flood water could not escape from the paddy fields.

In the Sadar and Satkhira subdivisions many embankments were destroyed by the flood. Crops were damaged by the rush of water and not by prolonged submergence. Observations on the height of the flood by various officers are appended below :—

Sadar subdivision.	Ft.	Bagerhat.	Ft.	Satkhira.	Ft.
By Sadar Subdivisional Officer—					
In south of subdivision ...	5	Mollahat ..	3	Shyamnagar ...	4
„ north ditto ...	4	Do ...	4		
„ extreme south ...	3	Kachua ...	7		
By other officers—		Rampal ...	7		
Terokhada	3				
Palerhat	4				
Dumuria	4				
Dacope	12				
Daulatpur	5				
Fultolla	Nil				
Khulna.	4				
Batiaghatta	4				
Paikgachha	4				

* * * * * * * *

4.—Extracts from the report of the Superintendent of Police, Khulna.

By 5-45 P.M. it was as dark as a baker's oven and the velocity of the wind began to increase. It blew practically due east and at 7 P.M. the storm was so intense that glass doors and venetians could no longer stand the storm.

* * * * * * * *

At 8-20 P.M. there was an obvious lull.

* * * * * * * *

5.—Extract from further report by the Superintendent of Police, Khulna.

* * * * * * * *

The big Assam Despatch steamer *Shinwari* was blown ashore about 4 miles south of Kabbaduk forest station, i.e., to say, 4 miles south of the junction between the Kalpetua, Kabbaduk and Sheikbaria rivers. She was driven across the river which is 1¼ miles wide and deposited in the jungle. This place is 21 miles south-west of the place where Ballantine went ashore and is the most southerly point of which we have complete knowledge of the cyclone's strength and havoc.

6.—Extract from the report of the Deputy Inspector of Schools, Khulna.

* * * * * * * *

First the cyclone began from the north-east and continued from 4 P.M. to about 8 P.M. Then after an interval of about half an hour it was again blowing from the west with

greater force and continued till 1-30 A.M. of the next day. There was heavy rainfall during the whole period of the cyclone. It was slight during daytime.

* * * * * * * *

7.—Extract from the report of Babu Banku Behari Pandit, Circle Officer, Dumuria.

On the morning of the 24th September rain set in and there was very little indication of the coming storm. By noon the condition of the weather changed and in the afternoon storm raged with great violence attended with rain. At 8 P.M. its force was great and up to this time its direction was mainly north-east. After 9 P.M. it stopped for half an hour and again blew with great velocity and continued up to about 2 A.M. on the 25th when the wind changed into southward.

* * * * * * * *

8.—Extract from the report of Babu Digendra Prosad Nag, Circle Officer, Batiaghatta.

From the morning of the 24th September 1919 the atmosphere became gloomy and it became drizzling from 7 A.M. and wind was blowing from the east. Gradually the fury of the east wind increased, which continued up to 2 P.M. There was a complete cessation of the cyclone at about 8 P.M. and it lasted for an hour. Again from 9 P.M. it continued with greater velocity than before from the west.

9.—Extract from the report of Babu Harendra Narayan Bose, Circle Officer, Shyamnagar (Satkhira).

Very early on the 24th September morning indications of monsoonish weather appeared. The skies were overcast and a fairly strong east wind began to blow. It was drizzling the whole of that morning. From about midday the clouds thickened, and the course of the wind deflected towards the north-east with developing intensity and rain began to pour in torrents. Gradually as the day wore on, the intensity of the wind increased as well as the accompanying downpour. From about 4 P.M. it developed into a violent storm accompanied by heavy rainfall and continued with unabated fury till 8 P.M., the wind in the meantime gradually veering round to north-west. A very few terrible blasts came from this. Along with the cyclone a tremendous storm-wave rose up from the rivers.

10.—Extract from the report of Babu Bankim Chandra Gupta, Circle Officer, Mollahat (Bagerhat).

* * * * * * * *

At nightfall on the 24th the wind began to blow with greater fury and, continued thus till 8 P.M. when it suddenly reached its culminating point and the storm began to blow in a way never before known. After 10 P.M. there was a lull for an hour and again the storms appeared from the opposite direction with less force. First the course of the storm was from the south-east to north-west and latterly from the north-west. There was a rise of tidal waves up to 2 cubits, and their course was from the south-east to north-west. The terrible visitation disappeared with the dawn of the following day. It is rumoured among the villagers that a red glow was noticeable in the firmament during the interval of the first visitation and the second attack.

11.—Extract from the report of Babu Jogendra Nath Dey, Circle Officer, Bagerhat.

The storm actually began at 4 P.M. It grew furious from the evening of the day. The direction of the wind was from south-east up to 9-30 P.M. There was then a lull for about 12 minutes when the direction of the wind changed and the storm blew from south-west. The height of the storm-waves was about 6 feet.

12.—Extract from the report of the Circle Officer, Badhal.

From the early morning of the 24th September threatening clouds were seen and winds were blowing with downpour at times. Conditions became positively dangerous at about 4-30 P.M., and the storm proper began a little before dusk when the wind was blowing from the east. Its direction gradually changed to south-east and at about 9 P.M., when it began to blow from a point between south and south-east, the fury reached its height and most of the damages were done at that time. It lasted for a long time and, gradually reaching the south, the storm abated at about 1-30 to 2 A.M. of the 25th instant. There was comparatively a lull for some 15 or 20 minutes between 10 to 11 P.M. The height of the storm-waves on the river was estimated to be from 2 to 3½ feet.

13.—Extract from the report of Circle Officer, Rampal.

The storm began at 3 P.M. of the 24th September 1919.

Duration.—From 3 P.M. to 9 P.M in full force. Rest for one hour and after 11 P.M. to 3 A.M. (25th September) in greater force.

Course.—During cyclone—First-half from east, second-half from south, and reverse after the cyclone.

14.—Extract from the report of Babu Narendra Nath Mukherjee, Circle Officer of Unions I, X and XII, police-station Rampal.

The storm began at 3 P.M. of the 24th September 1919 and it blew furiously up to 9 P.M. At first the direction of the wind was from the east and then after the lull, which was for an hour and a half after 9 P.M., the course of the storm changed and it blew from south with greater force up to 3 A.M. The height of the storm-waves varied from 2 to 4 cubits.

15.—Extracts from the report of the Collector of Bakarganj.

* * * * * * *

At dawn of the 24th September the sky was clouded and on the east was coloured with an unusual redness. Drizzling rain fell with slow gusts of wind from the east at 8 A.M., the direction of the wind changed a little, and there was a heavy and almost incessant downpour with occasional gusts of strong south-east wind. There was a comparative lull from 4 to 6 P.M. After 6 P.M. the violence of the wind increased and a regular storm began to blow from the south-east. It gradually increased in fury and reached its maximum about 10 P.M. The greatest damage was done between 10 to 12 P.M. The course of the wind appears to have changed a little during these hours, gusts coming from the south. The fury of the storm began to abate after midnight when the direction of the wind changed from south to south-west. The storm was over by 3 A.M. of the 25th September and after dawn there was fine unclouded weather. No lightning was seen or thunder heard during the whole of the day and night of the 24th September.

* * * * * * *

A similar or more disastrous cyclone took place on the 31st October 1876. It passed over the Dakhin Shabazpur island and Baufal and Golachipa thanas in the Patuakhali subdivision. In that cyclone it was not the wind which proved the greatest instrument of destruction. It was the storm-wave, sweeping along to a height from 20 to 40 feet, which did the most damage. In some places, where the wave met with resistance, it mounted even higher than that. In that storm and inundation the total loss of human life by drowning amounted to 105,000 as shown below :—

	Total population.	Probable number drowned.
Dakhin Shabazpur island	221,000	70,000
Baufal thana	118,000	15,000
Golachipa „	98,000	20,000
Total ...	437,000	105,000

* * * * * * *

16.—Extracts from the report of the Subdivisional Office of Narail (Jessore).

* * * * * * *

As the day advanced there were heavy showers, and the high easterly wind grew stronger and stronger. After midday the showers continued and the weather became gradually threatening, and at evening there was a cyclone of unusual severity which raged furiously from about 8 P.M. up till 3 A.M. The direction of the wind changed gradually to the north-east and subsequently when it was most intense it blew from the north.

It is reported that there was a lull during the storm and that the direction of the wind changed from north-east to due north after the lull. It is further reported that during this lull the western horizon looked bright red and fiery, so much so that persons who witnessed it reported that it illumined the surface of the earth for a short time. The lull, however, was of such a short duration that it was only noticed by persons who were out at the time rescuing people and running to places of safety. The storm ended altogether by 4 A.M.

* * * * * * *

The height of the storm-waves was, roughly speaking, 4 feet only.

* * * * * * *

Never within living memory was there another cyclone of this type in this subdivision. Much has been said of the cyclone of 1909, but people are unanimous that the

present cyclone was far more intense and that it cannot be compared with the cyclone of 1909. The latter, as report goes, was of greater duration, but of much less intensity, while the damage it caused was not even one-tenth of the damage caused to life and property by the present cyclone and was not accompanied by any storm-waves.

* * * * * * *

17.—Extracts from notes, dated 30th September 1919 by Rai Amar Nath Das Bahadur, Superintending Engineer, South-Western Circle, on his inspection of the Madaripur bhil route.

The gauge reading at Takerhat (on the Madaripur bhil canal) indicated a rise of about 1 foot in level as found on the morning of the 25th. During the storm the waves were so high that the level could not be fixed by the Sub-Overseer, who went out of his quarters during the period of the lull at 11-30 P.M.

* * * * * * *

As regards the storm itself, it appears that from what I could gather from the departmental subordinates, that the first direction of the wind was from the north east and then a period of lull and then the direction changed. It is uncertain whether it was abruptly from the north-east to its opposite south-west, but I think the change was against the hands of the watch, indicating the centre of the storm to the east, but very close to all the places, Khulna, Haridaspur and Takerhat. Mr. Woodward, Chief Engineer of dredger *Foyers*, lying near the 6th mile post of the bhil route, told me that he noticed the ship's aneroid barometer indicated a fall to 28·5 inches which remained stationary for the period of lull.

The period of lull is given at Khulna at about 10 to 10-30 P.M.; at Haridaspur it is given by the Sub-Overseer at 10-30 to 11 P.M. At Futteypur it is given at 11 to 11-30 P.M.

18.—Extracts from the report of the Collector of Faridpur.

* * * * * * * *

In the Sadar subdivision, the cyclone began in right earnest at about 10-30 P.M., when it was blowing from the south-east. There was a temporary lull for 15 minutes at midnight, after which it resumed its course from the west-south-west and raged furiously till about 4 o'clock in the morning. The highest intensity was reached between 12-30 and 2 A.M. Thanas Bhanga, Nagarkanda and Sadarpur and *chars* Salepur and Harirampur in thana Bhadrasan were the biggest sufferers. In these *chars* it is reported that the height of the storm-waves varied from 6 feet to 9 feet. The rainfall recorded in Faridpur next morning was 7·7 inches. Madhukhali and Bhusna thanas were practically left untouched.

In the Madaripur subdivision, the storm was very severe between 9 P.M. and 3 A.M., and it was at its highest between 11 and 2. The wind blew at first from the south-east, after which it came from the south and gradually veered round to the south-west. It began to subside about 3 o'clock in the morning, and at daybreak there was no gale worth the name. The brunt of the blow fell on thana Sibchar, where iron posts of 8" × 4" were bent and twisted, and on the northern and eastern portions of thana Matbarerchar. Next in order come thanas Rajoir, Madaripur and Palong. Throughout this area the waves were high and overtopped the banks at several places, but nowhere did they penetrate any appreciable distance inland. The readings on the following day at 8 A.M. in the two rainfall gauges at Madaripur and Palong were 9·16 and 6 inches, respectively.

At Gopalganj the storm began at 5 P.M. and blew steadily from the north-east with increasing violence till 9-30 P.M. A quarter of an hour later there was a complete lull. What followed has thus been described by the Subdivisional Officer :—

"People thought that the storm was over and came out of the places where they had crouched for shelter. I went over to the office to find it blown down completely. Mathuranath Institution building was also a total wreck. The road was littered with blocks of tin and fallen trees. I then came back to my house and was just going out again to inspect the damage done when the storm broke out afresh. It was then about 10-30 P.M. At 11-30 P.M. it was blowing with all its former fury from the south-west. With the change in the direction of the wind the river water began to rise and overflood the bank. At about 1 A.M. my compound and the fields adjoining were one vast sheet of water at one with the river. (The Subdivisional Officer estimates that the waves must have risen from 4 feet to 6 feet in various parts of the subdivision.) A red glare was also noticed at this time towards the south. I thought at the time that a fire had broken out in some neighbouring villages towards the south, but as it was visible from all over the subdivision it must have been connected in some way with the storm. This red glare in the sky and the rise in the river water struck a fresh terror in the hearts of the people. The storm, however, began to die down gradually after 3 till it ceased completely at 4 A.M.

* * * * * * * *

19.—Extracts from the report of the Cyclone Relief Officer of Shanga, Faridpur.

* * * * * * * *

It was raining during the whole day and a strong south-easterly wind was also blowing.

* * * * * * * *

Later on in the evening however and as the night advanced the wind began to blow more and more severely and the rain fell in torrents.

* * * * * * * *

Strong cyclonic gusts of wind went on till midnight when there was a temporary lull for about 15 minutes. After this the wind veered round and began to blow in wild fury from the west-south-west and continued with unabated violence till daybreak.

* * * * * * * *

20.—Report of the Meteorological Reporter, Goalundo.

Goalundo, 24th September 1919 (A.M.)	...	Slight showers during the morning increasing towards afternoon. Squally wind north-east.
„ „ (P.M.)	...	Squalls gradually increasing in violence, wind east north-east.
„ 25th September 1919 (midnight)...		Weather cyclonic. Wind force equal to that of cyclone of 1909. Wind shifted at 1 A.M. to north-north-east. Unable to stand on deck. All stem moorings cast off and vessel riding head to wind, windows, doors, etc., blown in. Cabins flooded.
„ „ (4-30 A.M.)	...	Storm abated rapidly. Clear sky. Sea smooth. Clearing rapidly.

* * * * * * * *

21.—Extracts from the report of the Collector of Dacca.

* * * * * * * *

It was at 8 P.M. that the first warning of an approaching cyclone was received at Narayanganj. By 9 P.M. the wind was blowing hard, but had scarcely developed into a storm.

After a careful comparison of the various reports received the following time-table has been prepared :—

Munshiganj, Narayanganj, and Manikganj give practically identical times for each phase of the storm.

9-11 P.M. Strong east wind.
11 P.M. The storm became cyclonic in violence.
1 A.M. Storm at its climax for first period.
2-3 A.M. A partial lull during which the wind began to blow from south and south-west.
4-30 A.M. The cyclone proper had passed, leaving a high wind blowing which continued to about 8 or 9 A.M.

Observations for South Sadar were taken from the neighbourhood of the Agla Bhil, Nawabganj police-station, and may be considered roughly correct for Srinagar thana as well. The general description tallies with that given by Munshiganj, Narayanganj and Manikganj, save that in the case of the country round Agla each phase in the storm took place half an hour earlier.

All reports except for Manikganj are in agreement on one point, namely, that the wind started blowing from the east, that in the course of the storm, usually about the time of the lull it changed round through south and during the latter part blew from the south-west and west. In Manikganj the winds changed from east to west through north. The easterly wind betokened the passage of the front, the lull of the centre and the westerly wind of the rear of the cyclone. The lull was partial at Narayanganj, Munshiganj and Manikganj, but complete at Dacca and Fulbaria, near Sabhar. It is probable therefore that the former places lay between the centre and the outside of the cyclone, and the latter roughly in the centre of its path. The time of the lull at Fulbaria was the same as at Munshiganj, Narayanganj and Dacca, *i.e.*, half an hour later than at Agla. The latest hour of subsidence of the cyclone is reported to be 10 A.M. in the northernmost parts of the district. It subsided at Dacca at 8 A.M. From the above facts it is conjectured that the centre of the cyclone entered the district about the junction of Srinagar and Nawabganj thanas on the Padma; that it moved in a direction slightly north of north-east and that its rate of travel was between 20 and 25 miles an hour.

The width of the storm was roughly 45 miles. The western boundary of the area of devastation is a line through Jaigir in Manikganj subdivision, almost parallel to the course of the Meghna river which formed the eastern boundary.

An aneroid reading at Narayanganj showed a fall from 28·75 to 27·50.

The rainfall recorded at 8 A.M. on 25th September was 7 inches at Narayanganj, 7·63 at Dacca and 8·12 inches at Munshiganj. The average rainfall in the month of September is 9 inches. There is no indication that there was any distinct storm-wave such as devastated Bakarganj and Chittagong in 1876 and 1897. It was, however, new moon and consequently the tides were high and the current strong. The wind blowing against the stream at the beginning of the cyclone and the heavy rainfall combined to raise the water level by 4 to 6 feet while on the large and more open expanses of water ; the ordinary waves raised by the wind attained a height of 6 or 7 feet. It was observed at Srinagar that the rise of the water coincided with the change of direction of the wind to the west. When the wind veered to the west, the violence of the wind and waves swept away innumerable huts, and most of the casualties in the Padma chars must have occurred then.

* * * * * * * *

The intensity of the storm decreased as it moved north, though it was still sufficient to cause widespread destruction among the jack trees and mangoes of Manahordi.

It was of extreme violence on a 25-mile front centreing on Lohajang at its entry into the district and continued so for a distance northwards of 30 miles, the northern limit of greatest intensity being a line approximately from Sabhar to Gopaldi. Some bighas of land in Lohajang were completely washed away by the waves engulfing a number of houses, whilst of the two flats at Lohajang, one was driven ashore and the other foundered in deep water. In Dacca town the Buckland Bund made of brick and cement was badly breached, while two railway trucks were blown over at the railway station yard. Massive electric light standards and telegraph posts were blown down in every direction.

The wind acted however with curious fitfulness ; groups of houses were left untouched while others in their immediate vicinity were destroyed. This has been observed to occur at several places in the district.

* * * * * * * *

2. *Barometric readings.*—The figures given in my former report, viz. a fall from 28·75 to 27·50, were taken from an aneroid reading at Narayanganj. Mr. Godden now reports as follows :—" The glass was steady on the 24th at about 29·30 till 7-30 P.M. when it began to drop and fell to 28·40. These readings were taken at Netaiganj."

* * * * * * * *

22.—The Commander of the India General Navigation Company's flat "Varuna" at Lohajang recorded as follows.

24th.—18-20 hours noticed weather, looked very suspicious.
Wind east-north—east.
Wind freshening 22 hours.
Wind increasing about midnight and turned round to the southwards.
25th.—1 A.M. Wind shifted to south east and blew in terrific squalls with a very strong rush of tide which I have since realised was a storm wave. It rose from appearances on the bank to 6 feet above the level of the bank.

23.—Extract from a letter of the Rev. H. Bridges, Dacca.

* * * * * *

"On the night of the cyclone September 14th last I was anchored in my motor boat off the village of Dayapur (or Musharikhola) on the river Buriganga about 2 miles below its junction with the Dhaleswari During the evening there was a fresh south-east breeze blowing with occasional bursts of rain. By 9 P. M. the wind had increased considerably and there was quite a rough sea running in the river. Soon after 11 o'clock the wind was blowing very strongly indeed and veering round a little towards the south ; at the same time there was a continual downpour of rain. By 1-30 most of the villagers had lost their houses and were gathered in the church. At about 2-15 A. M. the wind dropped almost suddenly and it became possible to see the stars through breaks among the clouds. So complete was the calm that the villagers were able to move about among the ruins of their *baris* with naked lights for a short time. After about half-an-hour, however, the wind began to blow again, this time from the north-west and very soon it appeared to be even more violent than before. Many trees which had withstood the first onslaught came crashing down. At 3-15 A. M. two men who said they were police constables came in telling that their boat with two companions had just sunk close by. The bodies were recovered in the morning. The direction of the wind gradually changed in a northerly direction, and when it began to abate about 6 A. M. it was blowing as near as I could tell from north-north-west. The rain ceased at 8 o'clock and by 9 atmospheric conditions were about normal.

I may mention that when the storm was at its height the river rose very quickly some 3 or 4 feet, subsiding again in the early morning. On the wind veering round

after the calm interval my motor boat was washed or blown on to the shore and there left as the water receded high and dry some 10 yards from the river's edge.

* * * * * *

24.—Extracts from the report of Babu Mahatop Chandra Ghosh, Circle Officer, South Sadar, Dacca.

* * * * * *

At 8-30 we reached Sibrampur. * * * At 10-30 P. M. regular storm began directly from the east and the fury increased every moment.

* * * * * *

The fury of the storm began to slacken and a little after there was a perfect calm, the rain abated, and we saw lights were passing at a distance which indicated that the villagers were moving about.

The lull lasted for about half-an-hour and then the second phase of the storm began accompanied by rain. This time the wind blew directly from the west and it seemed as if the west was replying to the east. It continued till about 7 A.M. when it showed signs of abatement.

* * * * * * * *

The place where our boat capsized is about 4 miles from the place where we anchored. It is known as the Agla bil.

Immediately after the cyclone I went round the whole of the Nawabganj thana. It became at once apparent that the damage on the western side of the thana (*i.e.* in Sikaripara and Joykrishnapur unions) was far less than the damage suffered by the eastern unions (viz., Agla, Kailail, etc.).

In Kushumhati and Nyabari unions people experienced that the cyclone began from the south-east, and it subsequently veered to the north-west, but my personal experience at Agla was a little different. I am quite certain the wind was easterly at first and after the lull it blew from the west. The change took place counter-clockwise.

25.—Extract from the report of the Collector of Tippera.

* * * * * * * *

At about 10 P.M. the wind developed into severe storm. It first took its course from the south-east and then from the south and south-west and continued till the next morning.

* * * * * * * *

26.—Extracts from the report of the District Economic Intelligence Officer, Mymensingh.

The storm began to blow rather violently at about 2 A.M. of the 25th September 1919. It grew in intensity at about 4-30 A.M. and was most violent between 4-30 and 6-30 A.M., at Kishoreganj side a lull was noticed between 6-30 and 8-30 A.M., but after 8-30 A.M. it again became violent till 11 A.M. when it altogether ceased.

* * * * * * * *

At Bhairab Bazar the storm began at 8 P.M. of the 24th September 1919 accompanied by drizzling. It then grew in intensity till 3 A.M. and was most severe between 3 and 5 A.M. and stopped at 6 A.M. The direction there was at first from south-east to north-west and in its period of severity it blew from the south to north with a little inclination towards west.

* * * * * * * *

In the Meghna the height of the waves was 10 feet to 15 feet above the water level. In the Brahmaputra too they rose from 7 feet to 8 feet.

The rainfall was between 3 to 4 inches on the average. At Netrokona it was 5·55 inches. At 9 A.M. of the 25th September the rainfall reading was 3·21 inches at Mymensingh.

* * * * * * * *

27.—Extract from a letter from the Commissioner, Surma Valley, Assam.

* * * * * * * *

The cyclone passed into Sylhet, its strength diminishing as it went. A certain amount of damage to houses was done in the Sunamgnaj and Habiganj subdivisions, but I understand that practically no damage was done to the rice crop and no loss of life among human beings has been reported.

* * * * * * * *

APPENDIX B.

Cyclone Damage as reported by District Officers.

District.	Number of persons who lost their lives.	Number of cattle killed.	Number of boats sunk.	Number of dwelling houses and shops demolished.
1	2	3	4	5
Khulna	433	28,029	1,269	423,896
Bakarganj	55	970	91	40,315
Jessore	11	39	19	14,152
Faridpur	613	3,639	1,322	427,215
Dacca	1,928	5,530	7,513	729,314
Tippera	40	12	360	17,900
Mymensingh	123	732	1,425	482,251
Total ...	3,203	38,951	11,699	2,135,043

APPENDIX C.

The jute crop of the affected tract.

Name of District.	Area under jute in the affected area.	Outturn in 1919.	Quantity sold by raiyats up to 31st December 1919.	Average price realised by raiyats.	Sum realised by raiyats from sale of jute up to 31st December 1919.	Quantity still in hands of raiyats.	Estimated value of the quantity in hand at Rs. 5.
1	2	3	4	5	6	7	8
	Acres.	Mds.	Mds.	Rs.	Rs.	Mds.	Rs
Khulna ...	8,181	1,17,806	73,628	7	5,15,396	44,178	2,20,890
Bakarganj ...	...	...	...	...	5,68,380	...	...
Jessore ...	6,218	77,725	48,578	7	3,40,046	29,147	1,45,735
Faridpur ...	2,11,900	32,39,150	20,24,469	8	1,61,95,752	12,14,681	60,73,405
Dacca ...	2,70,233	41,92,300	26,20,188	10	2,62,01,880	15,72,112	78,60,560
Tippera ...	59,275	8,77,270	5,48,294	8	43,86,352	3,28,976	16,44,880
Mymensingh ...	3,16,025	50,88,003	31,80,002	10	3,18,00,020	19,08,001	95,40,005
Total ...	8,71,832	1,35,92,254	84,95,159	8	8,00,07,826	50,97,095	2,54,85,475
or, in round numbers.	8,72,000	1,36,00,000	85,00,000	8	8,00,00,000	51,00,000	2,55,00,000

APPENDIX D.

Relief Circles.

District	Number of relief circles
Dacca	26
Mymensingh	9
Faridpur	17
Bakarganj	3
Khulna	27
Jessore	2
Tippera	7
Total ...	91

APPENDIX E.

Number of official relief committees.

District.	Number of district relief committees.	Number of subdivisional relief committees.	Number of union or local relief committees.
Khulna	1	...	100*
Bakarganj	1	3	...
Jessore	1	2	17
Faridpur	1	3	118
Dacca	1	3	296
Tippera	...	1	1
Mymensingh ...	1	2	21
Total ...	6	14	553

* Committees formed by the Bengal Relief Fund are not included.

APPENDIX F.

Depots.

District.	Number of depots.	
	Rice and cloth.	Seed.
Dacca	13	23
Mymensingh	3	.....
Faridpur	3	7
Bakarganj	.....	11
Khulna	Khas mahal and Forest offices ...	4
Total ...	19 (excluding Khas mahal and Forest offices in Khulna) ...	45

STATEMENT I—(District Totals).

Agricultural Loans.

District.	No. of groups.	No. of persons.	Amount of loans given
			Rs.
Dacca ...	6,860	77,152	8,17,050
Mymensingh ...	261	2,998	17,793
Faridpur ...	942	10,861	1,08,380
Bakarganj ...	1,282	7,346	54,980
Khulna ...	1,597	14,527	1,74,967
Jessore ...	866	8,058	81,920
Tippera ...	...	...	...
Total ...	11,808	120,942	12,55,090

STATEMENT II—(District Totals).

Seed Loans.

District.	No. of persons.	Seed distributed.		
		Quantity.		Value.
		Mds. s. ch.		Rs. A. P.
Dacca ...	12,258	4,221 3 0		35,641 1 0
Faridpur ...	12,364	4,868 36 14		43,625 1 9
Bakarganj ...	5,099	2,361 9 4		19,368 12 0
Khulna ...	1,468	422 32 2		3,005 15 0
Total ...	31,189	11,874 1 4		1,01,640 13 9

STATEMENT III.

Seed Distribution.

District.	Quantity of seed purchased.	Expenditure.				Seed issued as loans.		Seed sold.		Shortage and wastage.	Balance.		Total of cols. 8, 10 and 12.	Loss.
		Value of seed purchased.	Incidental expenses.	Contingencies and miscellaneous charges.	Total.	Quantity.	Value (according to bonds).	Quantity.	Sale proceeds.		Quantity.	Value.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Mds.	Rs.	Rs.	Rs.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Mds.	Rs.	Rs.	Rs.
Districts of the Dacca Division.	27,617	3,69,139	31,175*	...	3,00,314	11,461	98,635	3,499	27,448	1,027	11,540	1,00,000 (approximately)	...	...
Khulna	1,160	11,036	216	639*	11,891	423	3,006	30	360	37	640		...	...
Total ...	28,617	3,80,175	31,391	639	3,12,205	11,874	1,01,641	3,529	27,808	1,064	12,180	1,00,000	2,29,449	82,756

* Includes Rs. 3,659 on account of temporary establishment.

STATEMENT IV—(District Totals).

Gratuitous relief in cash from State Funds.

District.	Aggregate number of persons relieved.				Total cost.	Average cost per head.
	Men.	Women.	Children.	Total.		
1	2	3	4	5	6	7
					Rs.	Rs. A. P.
Dacca	...	...	...	26,267	43,714	1 10 8
Mymensingh ...	...	...	...	...	...	...
Faridpur ...	...	...	...	2,522	5,470	2 2 8
Bakarganj ...	121	345	55	521	1,221	2 5 6
Jessore ...	...	...	...	...	...	...
Khulna ...	...	...	...	3,670	3,799	1 0 7
Tippera ...	67	127	...	194	496	2 8 11
Total ...	188	472	55	33,174	54,700	1 10 5

STATEMENT V—(District Totals).

Paddy-husking advances from State Funds.

District.	Aggregate number of persons relieved from beginning to end.				Total cost.	Average cost per head.
	Men.	Women.	Children.	Total.		
1	2	3	4	5	6	7
					Rs. A.	Rs. A. P.
Dacca	...	...	...	3,907	5,537 0	1 6 8
Mymensingh ...	...	3	...	3	5 8	1 13 4
Faridpur	...	...	...	...	...	...
Bakarganj	...	...	...	...	...	...
Jessore	...	...	...	...	...	...
Khulna	...	...	...	...	...	...
Tippera	...	...	...	...	...	...
Total ...	...	3	...	3,910	5,542 8	1 6 9

STATEMENT VI.

Rice Distribution.

District.	Quantity of rice purchased.	Expenditure.				Rice distributed gratis.		Rice sold.		Shortage and wastage.	Balance.		Total of columns 8, 10 and 12.	Loss.
		Value of rice purchased.	Incidental expenses.	Contingencies and miscellaneous charges.	Total.	Quantity.	Value.	Quantity.	Sale-proceeds.		Quantity.	Value.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Mds.	Rs.	Rs.	Rs.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Mds.	Rs.	Rs.	Rs.
Dacca	113,170	7,06,462	29,769	...	7,36,232	1,486	10,505	82,089	5,44,307	3,051(2·7)	25,544	1,40,492	6,97,304	38,918 = 5·2 p. c.
Mymensingh ...	54,173	3,82,240	7,917	2,044	3,92,201	...	...	49,584	3,40,243	1,103(2·0)	3,485	20,000	3,66,243	25,958 = 6·6 ,,
Faridpur	28,930	1,86,821	11,683	...	1,98,184	1,982	14,061	19,585	1,32,776	1,460(5)	5,903	35,416	1,82,253	15,901 = 8·0 ,,
Bakarganj	130	768	27	50	845	129	845	...	...	1	...	...	845	...
Jessore	1,107	7,473	...	...	7,473	188	1,000	887	5,138	32	...	...	6,138	1,345 = 18·0 ,,
Khulna	14,437	87,647	5,068	...	92,715	3,434	26,201	5,407	33,617	1,076(7)	4,530	25,448	84,266	8,449 = 9·1 ,,
Tippera	1,024	6,656	...	...	6,656	1,024	6,656	...	...	...	...	...	6,656	...
Total ...	213,970	13,77,768	54,464	2,094	14,34,266	8,243	59,268	156,552	10,60,071	6,723(5·1)	39,462	2,21,356	13,42,696	90,571(6·3)

STATEMENT VII.—(District Totals).

Gratuitous relief in rice from State Funds.

District.	Aggregate number relieved from beginning to end.				Total cost.	Average cost per head.
	Men.	Women.	Children.	Total.		
1	2	3	4	5	6	7
					Rs.	Rs. A. P.
Dacca	...	...	...	14,926	10,505	0 11 3
Mymensingh ...	...	...	...	...	...	...
Faridpur	...	...	...	10,600	14,061	1 5 3
Bakarganj	270	1,180	507	1,957	845	0 6 11
Jessore	...	...	...	1,272	1,000	0 12 7
Khulna	...	...	...	14,497	26,201	1 12 11
Tippera	...	...	...	8,027	6,656	0 13 3
Total ...	270	1,180	507	51,279	59,268	1 2 6

STATEMENT VIII.

Cloth Distribution.

District.	Quantity of cloth purchased.	Expenditure.				Cloth distributed gratis.		Cloth sold.		Shortage, if any.	Balance.		Total of columns 8, 10 and 12.	Loss.
		Value of cloth purchased.	Incidental expenses.	Contingencies and miscellaneous charges.	Total.	Quantity.	Value.	Quantity.	Value.		Quantity.	Value.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		Rs.	Rs.	Rs.	Rs.		Rs.		Rs.				Rs.	Rs.
Dacca	98,395	1,20,946	1,345	...	1,22,291	38,122	76,246	20,399	31,499	73			1,07,738	14,553
Mymensingh ...	18,812	37,316	409	...	37,726	18,280	36,548	503	878	30			37,726	...
Faridpur	22,908	46,036	...	...	46,036	18,933	37,686	4,000	8,350	25			46,036	...
Bakarganj	...	...	...	...	...	...	...	...	...	...	Nil	Nil	...	...
Jessore	3,500	4,988	...	...	4,988	2,000	4,000	500	988	...			4,988	...
Khulna	4,000	8,374	...	126	8,500	1,700	3,526	2,300	4,974	...			8,500	...
Tippera	2,300	2,900	...	...	2,900	2,300	2,900	...	...	...			2,900	...
Total ...	150,165	2,20,562	1,754	126	2,22,441	81,335	1,61,906	27,701	46,683	128	...	...	2,07,888	14,553

STATEMENT IX.—(District Totals).

Gratuitous relief in cloth from State Funds.

District.	Aggregate number relieved from beginning to end.	Total cost.	Average cost per head.
		Rs.	Rs. A. P.
Dacca	38,123	76,246	2 0 0
Mymensingh ...	18,356*	36,848	2 0 1
Faridpur	18,933	37,686	1 15 10
Bakarganj ...	...	...	...
Jessore	2,000	4,000	2 0 0
Khulna	1,700	3,526	2 1 2
Tippera	2,300	2,900	1 4 2
Total ...	81,412	1,61,206	1 15 8

* Some were given half pieces called *tabans*.

STATEMENT X.

Net Expenditure from State Funds.

District.	Gratuitous relief in—				Loss in—			Salaries and establishment.	Travelling allowances.	Contingencies and miscellaneous.	Total.
	Cash.	Rice.	Cloth.	Paddy-husking.	Rice transactions.	Cloth transactions.	Rabi seed transactions.				
1	2	3	4	5	6	7	8	9	10	11	12
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Dacca	45,714	10,505	76,246	5,537	28,918	14,553	...	7,772	4,963	5,294	2,05,902
Mymensingh	...	...	36,848	6	25,968	...	...	...	...	2,021	64,833
Faridpur	5,470	14,061	37,686	...	18,901	...	...	...	1,358	8,011	77,487
Bakarganj	1,321	845	...	...	...	...	...	...	402	846	3,014
Jessore	...	1,000	4,000	...	1,245	...	...	...	1,417	600	8,262
Khulna	2,799	26,201	3,526	...	8,449	...	...	...	1,027	7,495†	50,497
Tippera	496	6,656	2,900	...	...	...	...	...	...	...	10,052
Director of Agriculture ...	...	...	...	...	...	...	70,968	5,659	...	2,129	82,756
Additional Commissioner ...	...	...	...	...	...	...	...	16,816*	1,898	16,490‡	35,184
Total	54,700	59,268	1,61,206	5,543	90,571	14,553	70,968	33,247	10,655	36,846	5,30,057

* Includes full salary of the Additional Commissioner and his Financial Assistant.
† Includes Rs. 2,852 for running expenses of launches not yet paid.
‡ Includes Rs. 15,336 for running expenses of launches.

STATEMENT XI.

Relief given from funds other than State Funds.

Name of Fund.	Cash relief.	Rice relief.	Cloth relief.	Medical and Sanitary.	Miscellaneous.	Total.
	Rs.	Rs.	Rs.	Rs	Rs.	Rs.
Cyclone Central Relief Fund ...	2,14,935	1,85,280	47,231	13,910	2,330	4,63,686
Bengal Relief Fund ...	77,000	42,000	7,000	5,000	2,500	1,33,500*
Ram Krishna Mission ...	3,598	20,108	4,632	144	4,668	33 150
Social Service League ...	7,913	3,925	2,826	192	799	15,657
Servants of India Society ...	2,100	1,800	5,000	300	700	9,900
Sadharaw Brahmo Samaj ...	8,135	...	...	...	100	8,235
Ramlal Mukerji Fund (Dacca) ...	...	2,743	2,257	...	...	5,000
Joy Gobinda Laha Fund (Faridpur) ...	455	...	...	...	...	455
Smaller funds, Dacca ...	22,364	...	...	...	...	22,364
Ditto Mymensingh ...	..	468	2,500	...	...	2,968
Ditto Faridpur ...	3,402	634	200	...	259	4,495
Ditto Bakarganj ...	205	1,373	...	...	...	1,578
Ditto Khulna ...	1,394	3,201	1,241	11,057	1,807	18,700
Ditto Jessore ...	...	...	...	...	...	4,074
Ditto Tippera ...	4,803	...	1,280	...	...	6,083
Total ...	...	...	...	...	...	7,29,845

* The figures for the Bengal Relief Fund are only approximate, as the officers of that fund have not yet been able to complete the accounts.

District Totals of relief given from Non-State funds.

Cyclone Central Relief Fund.

District.	Cash.	Rice.	Cloth.	Shirts and blankets.	Medical and sanitary.	Miscellaneous.	Total expenditure.	Total allotment.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Dacca.								
Bhadralok ...	61,196	...	2,835	2,500	9,352	779	...	...
Others ...	63,101	90,319	...	7,603	...	...	...	2,69,060
Total ...	1,24,297	90,319	2,835	10,103	9,352	779	2,37,685	2,69,060
Mymensingh.								
Bhadralok ...	1,564	1,133	854	...	....	...	...	...
Others ...	10,388	25,554	...	...	..	...	...	...
Total ...	11,952	26,687	854	...	...	...	39,493	50,000
Faridpur.								
Bhadralok ...	25,720	303	189	...	...	...	...	...
Others ...	18,770	62,015	9,758	...	2,783	...	...	...
Total ...	44,490	62,318	9,947	...	2,783	...	1,19,538	1,25,735
Bakarganj.								
Bhadralok ...	...	...	249	...	...	...	...	...
Others ...	...	...	3,305	...	...	...	...	...
Total ...	...	...	3,554	...	...	...	3,554	3,554
Khulna.								
Bhadralok ...	12,859	...	...	...	...	...	...	...
Others ...	12,086	4,859	7,784	3,968	1,775	1,551	...	...
Total ...	24,945	4,859	7,784	3,968	1,775	1,551	44,882	44,882
Jessore ...	6,303	1,097	988	...	...	...	8,388	8,388
Tippera ...	2,948	...	7,198	...	...	...	10,146	10,198
Total ...	2,14,935	1,85,280	33,160	14,071	13,910	2,330	4,63,686	5,11,817

Bengal Relief Fund.

District.	Total expenditure.
	Rs.
Dacca	44,170
Mymensingh	1,094
Faridpur	12,837
Bakarganj	2,825
Jessore	4,250
Khulna	5,598
Tippera	2,200
Total	72,974

Note.—These figures were furnished by the local branches of the B. R. F. They appear to relate only to relief given in cash and do not altogether tally with the figures received from the central Committee in Calcutta.

Ramkrishna Mission.

District.	Cash relief for huts.	Rice relief.	Cloth relief.	Medical.	Miscellaneous.	Working expenses.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Dacca	1,001	14,916	3,432	60	2,377	2,291	...
Faridpur	1,202	2,892	682	72			
Bakarganj	1,073	1,242	439	10			
Khulna	522	1,058	79	2			
Total ...	3,598	20,108	4,632	144	2,377	2,291	33,150

Bengal Social Service League.

Locality.		Period of relief operations.		Total amount spent for each centre.	Forms of relief given.							
					Huts. (1)		Rice.		Cloth. (3)		Medical help.	Other incidental expenses in connection with the work.
District and subdivision.	Union or relief centre and thana.	Date of commencement.	Date of closure.		Number of persons relieved. (2)		Number of persons relieved. (2)		Number of persons relieved. (2)			
1	2	3	4	5	6	7	8	9	10	11	12	13
				Rs.		Rs.		Rs.		Rs.	Rs.	Rs.
Dacca.												
Subdivision—Munshiganj.	1. Tarpassa char and other chars of the Padma and Granuwari, Binnor, Khawan Korhati, thana Lohajang.	13-10-1919	31-12-1919	4,562	286	2,499	945	1,191	274	363	8	501
	2. Churain, Panchasar and Bajrajogini, thana Munshiganj.	6-10-1919	11-1-1920	1,189	163	752	...	...	275	429	8	Local Funds (5)
Subdivision—Narayanganj.	3. Golakandait, Murapara, Brahmandi, Satgaon Unions, thana Rupganj.	14-12-1919	31-12-1919	2,174	267	1,075	403	436	316	549	6	106
Jessore.												
Subdivision—Narail.	1. Kalaberia ... ... 2. Baniesna Unions, thana Naraganti.	16-11-1919	31-12-1919	3,367	322	1,746	1,144	1,031	349	274	190	99
Faridpur.												
Subdivision—Sadar.	1. Dulati, thana Nagarkanda.	19-10-1919	31-12-1919	644	61	286	Local Funds (5)		193	380	8	Local Funds (5)
Subdivision—Gopalganj.	2. Pinjari, thana Kotalipara.	21-10-1919	31-12-1919	1,003	143	850	Local Funds (5)		65	145	8	Local Funds (5)
Faridpur ...	Sent to J. N. Roy, Esq., District Magistrate for District Relief Committees.	on 1-10-1919	...	100	...	...	...	...	...	...	...	...
Khulna.												
Subdivision—Bagerhat.	1. Karapara, thana Bagerhat.	19-10-1919	31-12-1919	1,081	132	670	185	209	112	203	8	Local Funds (5)
Subdivision—Sadar.	2. Maheswarpara, thana Daulatpur.	19-10-1919	31-12-1919	820	Local Funds (5)		519	631	213	281	8	Local Funds (5)
Mymensingh.												
Subdivision—Sadar.	1. Gaffargaon, Bhatuka, Mushakhali, Ashka, Rasulpur, etc., thana Gaffargaon.	17-11-1919	31-12-1919	510	Local Funds (5)		331	360	109	152	6	Local Funds (5)
Barisal.												
Subdivision—Sadar.	1. Habibpur, thana Uzirpur.	1-10-1919	31-12-1919	306	11	64	153	186	25	49	8	Local Funds (5)
	10 Centres in six districts Total.	...	...	15,656	1,385	7,913	3,680	3,926	1,821	2,828	193	699

(1) 291 huts were constructed with the help and under direct supervision of volunteers.
(2) Includes only a few *bhadralok* class widows, the rest being utterly destitute and helpless people.
(3) Includes 336 blankets, 6 gross jerseys, 600 new clothes, 15) old cloths and shirts, etc.
(4) *e.g.*, travelling charges, railway, boat, motor, coolie, freight, minding charges, postage and stationery, etc., etc.
(5) Of these the main centre has no accounts.
"Local Funds" mean funds supplied by or directly obtained through the efforts of the local branches of the League.

Servants of India Society.

District.	Subdivision.	Cash relief.	Rice relief.	Cloth relief.	Medical.	Miscellaneous.	Total.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Dacca ...	Munshiganj ...	1,600	500	3,800	...	400	6,300
Khulna ...	Bagerhat ...	500	1,300	1,200	300	300	3,600
	Total ...	2,100	1,800	5,000	300	700	9,900

Sadharan Brahmo Samaj.

District.	Subdivision.	Cash relief.	Miscellaneous.	Total.
		Rs.	Rs.	Rs.
Dacca	Munshiganj ...	1,700		
	Narayanganj ...	2,400		
	Sadar	1,425		
	Total ...	5,525		
Faridpur ...	Sadar	200		
	Gopalganj	710		
	Total ...	910	100	
Mymensingh ...	Sadar	400		
	Kissenganj	700		
	Total ...	1,100		
Khulna ...	Bagerhat ...	600		
	Grand Total ...	8,135	100	8,235

RELIEF GIVEN FROM FUNDS OTHER THAN STATE FUNDS—*continued*

Smaller funds.

Name of fund.	Cash relief.	Rice relief.	Cloth relief.	Medical and Sanitary.	Miscellaneous.	Total.
Dacca.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Nawab Abdul Gani Fund ...	2,491	...	...	...	...	2,491
Nawab Sir Abdul Gani Distress Fund.	5,235	...	...	...	...	5,235
Eastern Bengal Brahmo Samaj	838	...	...	...	...	838
Committee of Khan Sahib Hafiz Mahomed Hossain of Zinzira.	13,800	...	...	...	...	13,800
Total ...	22,364	...	...	...	...	22,364
Mymensingh.						
Pentecostal Church of Nazarin	...	468	...	...	...	468
Raja Jagat Kishore Acharyya Chaudhury.	...	...	2,500	...	...	2,500
Total ...	...	468	2,500	...	...	2,968
Faridpur.						
Anjumani Waizin ...	400	...	...	...	...	400
Mahila Samiti ...	431	...	200	...	...	431 + 200
Kotwalipara Sahayya Sabha ...	300	..	...	...	...	300
Maulvi Leakat Hassain ...	100	...	...	...	...	100
Timber Merchants' Association, Calcutta.	2,000	...	...	...	...	2,000
Miscellaneous	171	634	...	...	259	1,064
Total ...	3,402	634	200	...	259	4,495
Bakarganj.						
District Relief Fund* ...	5	1,245	...	...	...	1,250
Vidyasagar Memorial Fund ...	200	...	...	...	...	200
District Board*	...	128†	...	...	...	128
Total ...	205	1,373	...	...	...	1,578
Khulna.						
District Relief Fund* ...	762	838	1,071	1,838	1,807	6,316
District Fund*	632	2,363	...	9,219	...	12,214
Mahila Samiti ...	...	...	170	...	...	170
Total ...	1,394	3,201	1,241	11,057	1,807	18,700
Jessore.						
District Relief Fund* ...	...	...	...	...	...	4,074
Tippera.						
Mrs. K. C. De's Fund* ...	3,578	...	1,280	...	...	4,858
Brahmanbaria Charity Relief Fund.*	625	...	...	...	...	625
Brahmanbaria Rice Committee*	600	...	...	...	...	600
Total ...	4,803	...	1,280	...	...	6,083

* Funds marked were disbursed through official agency.
† For sale of cheap rice.

GRANT OF CONCESSIONS IN THE MATTER OF SECURING CIVIL APPOINTMENTS UNDER GOVERNMENT TO THOSE PERSONS WHO HAVE RENDERED SERVICE IN A WAR BOARD OR IN AN EMPLOYMENT AND LABOUR BOARD IN CONNECTION WITH THE PROSECUTION OF THE WAR.

GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Political Branch.

CALCUTTA, THE 15TH MARCH 1920.

RESOLUTION—No. 3512P.

THE question has recently been under consideration whether service rendered in a War Board (including a Publicity Board) or in an Employment and Labour Board can be regarded as service for the purposes of paragraph 1 (c) of this Government Resolution No. 2706P.D., dated the 22nd September 1919. It has been decided that service of the sort in question shall be so regarded.

ORDERED.—That a copy of the resolution be published in the *Calcutta Gazette* and that copies be forwarded to the other departments of Government for information and for communication to the officers subordinate to them.

By order of the Governor in Council,

H. L. STEPHENSON,

Offg. Chief Secy. to the Govt. of Bengal.

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR FEBRUARY 1920.

I. **Character of the season.**—During the month under review the rainfall was in excess of the normal throughout the province, except in the districts of Birbhum, Midnapore, Hooghly, Jalpaiguri and Darjeeling, where the fall was a little in defect, and in Howrah, where the fall was just the normal. The usual rainfall statement is appended.

II. **Progress of agricultural operations.**—Pressing of sugarcane was nearly over. Harvesting of spring crops and preparatory tillage for jute and other autumn crops were proceeding. Sowings of jute and autumn paddy commenced in some Eastern Bengal districts.

III. **State of standing crops.**—The condition of standing crops was reported to be generally favourable.

IV. **Prospects and probable outturn.**—The prospects of standing spring crops were much improved by the rainfall in the first part of the month, and the outturn is expected to be satisfactory.

V. **Damage to standing crops.**—No damage to standing crops was reported from any district.

VI. **Condition of agricultural stock.**—The condition of live-stock was fair. Cattle disease was found to exist in parts of Nadia, Murshidabad, Bankura, Hooghly, Rajshahi, Rangpur, Dacca, Mymensingh, Tippera and Noakhali.

VII. **Failure of pasturage and fodder.**—The supply of fodder was sufficient throughout the province.

VIII. **Prices of food-grains.**—During the second fortnight of the month under review the prices of common rice rose in three districts, fell in fifteen, and remained stationary in the rest of the province It varied from 5 seers in the headquarters of the 24-Parganas and Darjeeling to 7 seers at Bakarganj.

IX. **Condition of agricultural people.**—The condition of agricultural population is fairly satisfactory.

R. S. FINLOW.

Offg. Director of Agriculture, Bengal.

DACCA, *the 15th March 1920.*

Statement showing the normal and actual rainfall in each district during February 1920.

Division.	District.	Normal district rainfall for the month of February.	Actual district rainfall for the month of February 1920.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of February.	Actual district rainfall for the month of February 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	1·21	2·04	+0·83	Rajshahi—*concld.*	Rangpur	0·68	0·94	+0·26
	Calcutta	1·17	1·48	+0·31		Bogra	0·83	1·54	+0·71
	Nadia	1·02	1·49	+0·47		Pabna	0·64	0·97	+0·33
	Murshidabad	0·80	1·02	+0·22		Malda	0·88	1·74	+0·86
	Jessore	1·21	2·11	+0·90					
	Khulna	1·22	2·16	+1·94					
Burdwan	Burdwan	1·08	1·74	+0·66	Dacca	Dacca	1·06	2·73	+1·68
	Birbhum	0·79	0·69	−0·10		Mymensingh	0·83	2·03	+1·20
	Bankura	1·16	1·30	+0·14		Faridpur	1·18	2·97	+1·79
	Midnapore	1·34	1·33	−0·02		Bakarganj	1·16	2·33	+1·17
	Hooghly	1·32	1·30	−0·02					
	Howrah	1·37	1·37	0					
Rajshahi	Rajshahi	0·71	1·12	+0·41	Chittagong	Chittagong	0·69	2·25	+1·56
	Dinajpur	0·75	1·39	+0·64		Tippera	1·06	2·17	+1·12
	Jalpaiguri	0·95	0·45	−0·50		Noakhali	1·06	1·34	+0·28
	Darjeeling	0·99	0·49	−0·50		Chittagong Hill Tracts.	0·90	1·60	+0·70
						Cooch Behar	0·71	0·83	+0·12

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 11th March 1920.

Summary.—During the week the rainfall was general. In some places excessive rainfall has caused damage to the standing crops, though it has facilitated the ploughing operations generally. The harvesting of spring crops continues. The average price of common rice for the province has fallen by about 0·63 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	4·06	$5\frac{3}{16}$	$5\frac{3}{16}$	Prospects of standing crops are fair. Harvesting of *aman* paddy is finished and that of sugarcane in Baraset and Basirhat still continues. Fodder and water are sufficient.
	Diamond Harbour.	6·41	$5\frac{3}{16}$	(*n*)	
	Barrackpore	(*n*)	(*n*)	$5\frac{3}{16}$	
	Barasat ...	4·05	$5\frac{1}{4}$	$5\frac{1}{4}$	
	Basirhat ...	2·02	6	6	
2	NADIA ...	7·49	$5\frac{1}{4}$	$5\frac{2}{16}$	Heavy rains did some damage to *rabi* crops, but facilitated the ploughing of lands.
	Kushtia ...	0·85	5	5	
	Meherpur ...	2·93	$5\frac{1}{4}$	$5\frac{1}{4}$	
	Chuadanga...	6·57	6	6 $6\frac{1}{4}$*	
	Ranaghat ...	8·77	$5\frac{1}{4}$	$5\frac{1}{4}$	
3	MURSHIDABAD	1·83	$6\frac{1}{4}$	6	Weather cloudy with occasional showers. *Rabi* harvesting has commenced. Recent rainfall with hailstones has much damaged the standing crops, but it helped the preparation of lands. Fodder is sufficient. There is no large import or export of rice. Cattle-disease is reported from thana Mirzapur in Jangipur subdivision.
	Lalbagh ...	1·73	$6\frac{1}{4}$	$6\frac{1}{4}$	
	Jangipur ...	1·22	$6\frac{1}{4}$	$6\frac{1}{4}$	
	Kandi ...	2·27	7	7	
4	JESSORE ...	5·60	6 6*	6 6*	Ploughing is going on. Harvesting of *rabi* crops is nearly finished. The recent heavy rainfall has partly damaged the standing *rabi* crops. Fodder is sufficient.
	Jhenidah ...	4·60	6	6	
	Magura ...	5·77	$5\frac{1}{4}$	$5\frac{1}{4}$	
	Narail ...	5·48	$6\frac{1}{8}$	$5\frac{5}{7}$	
	Bangaon ...	5·79	$6\frac{1}{4}$	6	
5	KHULNA ...	4·36	$5\frac{1}{4}$	$5\frac{1}{4}$	Weather cloudy and rainy. The recent rainfall will do some damage to the *rabi* crops. Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient.
	Satkhira ...	3·73	$5\frac{3}{16}$	$5\frac{3}{16}$	
	Bagerhat ...	(*n*)	6 7*	6 7*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	6·34	5¾	5½	Weather cloudy. Pressing of sugarcane and harvesting of potatoes are going on. Ploughing of lands for jute has commenced. Export of rice continues.
	Asansol ...	2·95	6¾	6	
	Katwa ...	3·97	6¼	5½	
	Kalna ...	4·05	5⅞	5¼	
7	BIRBHUM ...	2·83	6	6	Weather occasionally rainy. Manuring of fields continues. Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	0·70	6½	6½	
8	BANKURA ...	2·20	6¼	6¼	The rain has benefitted the agricultural operations and the standing crops. Export of rice and paddy continues.
	Vishnupur...	5·00	6¼	6¼	
9	MIDNAPORE...	0·54	5½	5¾ 6⅝†	Prospects of sugarcane and tobacco are fair. Sowing of *til* is nearly completed. Fodder is sufficient. Burma rice is not available.
	Ghatal ...	2·15	5 9/11	5¾ 6†	
	Tamluk ...	8·88	5 9/11	5⅞ 6†	
	Contai ...	1·14	5 9/11	6 6½†	
10	HOOGHLY ...	4·60	5½	5	Effects of weather on the growth of the crops are not favourable. Fodder is sufficient.
	Serampore ...	3·38	5½	6	
	Arambagh ...	(*n*)	(*n*)	5¾	
11	HOWRAH ...	3·22	6⅛	6	Weather seasonable. Harvesting of sugarcane is almost over. The recent rainfall has been beneficial to ploughing. Prospects of *rabi* crops are fair. Fodder is sufficient.
	Ulubaria ...	2·73	5¾	5¾	
12	RAJSHAHI (RAMPUR-BOALIA).	2·76	6	6 3/16	Prospects of standing crops are favourable. Harvesting of *rabi* crops and sowing of jute and *aus* paddy continue. Fodder is sufficient. Cattle-disease is reported from thanas Lalpur and Bagatipara.
	Naogaon ...	0·77	6½	6½	
	Nator ...	2·74	6⅝	6	
13	DINAJPUR ...	0·54	6 3/16	6 3/16	Weather seasonable. Price of common rice is stationary.
	Thakurgaon	0·54	6½	6½	
	Balurghat ...	0·68	7½	7½	
14	JALPAIGURI	0·00	6	6	Prospects of standing crops are fair. Fodder and water are sufficient.
	Alipur ...	20·15	5½	5½	

† Coarse rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	Darjeeling	0·26	5	5	Potatoes and maize are growing. Wheat and barley are progressing. Stocks of rice, fodder and water are sufficient. Cattle-disease is reported from some places.
	Kurseong ...	1·83	5½	5½	
	Siliguri ...	0·77	5½	6	
	Kalimpong...	0·00	5½	5½	
16	Rangpur ...	0·04	5½	5½	Weather seasonable. Harvesting of potatoes is almost finished. Sowing of jute and paddy has commenced in places. Prospects of standing crops are good. Fodder and water are sufficient.
	Nilphamari	0·55	6 5/16	5 11/16	
	Kurigram ...	Nil	5½	5½	
	Gaibandha ...	0·31	5½	5½	
17	Bogra ...	0·61	6½	6½	Ploughing of lands and sowing of jute continue.
18	Pabna ...	1·79	5½	5½	Prospects of standing crops are not good. Fodder is sufficient. Cattle-disease is reported from Sirajganj.
	Sirajganj ...	0·92	5	5	
19	Malda ...	0·39	6½	6½	Transplantation of *boro* paddy is nearly finished and sowing of *bhadoi* paddy has commenced. Prospects of standing crops are good. Fodder and water are sufficient.
20	Cooch Behar	9·26	5 11/16	6½	Sowing of *bitri* paddy, *chuna* and *kaon* and harvesting of mustard continue. Fodder and water are sufficient.
21	Dacca ...	4·97	5½	6	Weather moist with high wind. The rainfall has caused some damage to the standing pulses and the young jute plants and temporarily hampered agricultural operations. Prospects of *boro* paddy are good. Rice market shows an upward tendency.
	Manikganj ...	3·25	5½	(*a*)	
	Narayanganj	4·23	5½	6½	
	Munshiganj (*a*)	3·11	5½	6½	
22	Mymensingh	1·58	5½	5 11/16	There has been slight rainfall, otherwise the weather is seasonable. Preparation of soil for *aus* paddy and jute continues. Sowing of jute and *aus* paddy has commenced in the char lands. Prospects of standing crops are fair. Water and fodder are sufficient. Rice market is steady.
	Jamalpur ...	0·67	5 5/16	5 5/16	
	Tangail ...	1·80	5 7/16	5 7/16	
	Netrakona ...	1·09	5½	5½	
	Kishorganj...	3·93	5½	5½	

(*a*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	6·32	$5\frac{2}{7}$ $5\frac{25}{27}$*	$5\frac{3}{16}$ $6\frac{3}{16}$*	Weather cloudy. Sowing of *aus* paddy and jute has commenced. some damage has been done to standing *rabi* crops by the recent rains. Condition and prospects of *boro* paddy is good.
	Goalundo ..	4·80	6 $6\frac{3}{8}$*	$5\frac{3}{4}$ $6\frac{1}{8}$*	
	Madaripur ...	5·70	$5\frac{13}{16}$ $6\frac{2}{3}$*	$6\frac{7}{16}$ $6\frac{2}{3}$*	
	Gopalganj (*a*)	4·83	$5\frac{1}{4}$ $6\frac{1}{2}$*	6	
24	Bakarganj (Barisal).	2·63	$6\frac{1}{2}$	6	Weather cloudy. Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	1·95	6	6	
	Patuakhali ...	3·02	$6\frac{1}{2}$	6	
	Dakshin Shabazpur (Bhola).	3·82	$5\frac{1}{4}$	$5\frac{1}{2}$	
25	Chittagong	3·28	$5\frac{1}{2}$† 5*	$5\frac{1}{2}$† 5*	Cultivation of early *aus* crop has commenced in many places. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	2·85	$5\frac{1}{2}$†	$5\frac{1}{2}$†	
26	Tippera (Comilla).	4·65	$5\frac{3}{4}$	$5\frac{1}{4}$	Weather stormy and cloudy. Ploughing for *aus* and *aman* paddy and harvesting of *rabi* crops have been stopped on account of excessive rainfall. *Boro* paddy and other standing *rabi* crops have badly suffered for the same reason. The prospects are unfavourable. Cattle-desease is reported from the Hajiganj thana in Chandpur subdivision. Burma rice is not available in Sadar and Brahmanbaria subdivisions.
	Brahmanbaria.	6·07	$5\frac{5}{7}$	$5\frac{5}{7}$	
	Chandpur ...	6·88	$6\frac{2}{3}$ $6\frac{31}{48}$*	$5\frac{77}{80}$ $6\frac{2}{13}$*	
27	Noakhali	3·94	$5\frac{3}{4}$	6	Weather is now clear after heavy showers which have caused some damage to *rabi* crops. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	6·59	6	$5\frac{3}{4}$	
28	Chittagong Hill Tracts.	4·44	$4\frac{1}{2}$‡	$5\frac{1}{2}$‡	Prospects of standing crops are fair. Fodder is sufficient. No rice sells at Rangamati Bazar owing to strike. The price quoted is for other places of the district.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice. | † Local rice. | ‡ Price of rice in the interior.

J. C. Roy,

for *Director of Agriculture, Bengal.*

Dacca, *the 15th March 1920.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second half of February 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 2 0	4 2 0	3 2 0	2 12 0	3 0 0	3 12 0	3 5 0
Ghatia HAt	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 3 0	4 3 0	3 2 0	2 0 0	2 4 0	3 10 0	3 3 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 2 0	4 2 0	3 4 0	1 14 0	2 8 0	2 12 0	2 11 0
Chittagong	(c)	(c)	3 0 0	2 2 0	2 0 0	2 13 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 3 0	4 12 0	3 3 0	2 4 0	3 4 0	4 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	...	.....	.....	.....	.....	.....	.....
Pabna	4 4 0	4 4 0	3 6 0	2 0 0	2 11 0	2 15 0	3 12 0
Sirajganj	.....	.....	...	.....	.....	.....	.....
Rangpur	4 0 0	4 3 0	3 1 0	1 12 0	2 14 0	3 4 0	3 6 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 0 0	4 0 0	3 0 0	2 4 0	2 10 0	3 2 0	3 15 0
Ghatia HAt	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 1 0	4 6 0	3 0 0	1 10 0	2 2 0	3 2 0	2 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 14 0	3 14 0	3 0 0	1 9 0	2 3 0	2 7 0	2 3 0
Chittagong	4 4 0	4 2 0	2 15 0	2 0 0	2 11 0	2 11 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 0 0	4 6 0	3 4 0	1 12 0	3 0 0	3 6 0	3 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 3 0	4 3 0	3 6 4	1 8 0	2 7 0	2 13 0	3 2 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 0 0	3 3 0	2 4 0	1 3 0	2 3 0	2 4 0	3 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second half of February 1920.

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	8 0 0	6 8 0	7 0 0	7 12 0	7 4 0
Chotia Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 4 0	8 0 0	7 6 0	5 0 0	7 0 0	5 8 0	6 12 0
Kalna	.....	.....	.....	.....	.....	...	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 8 0	10 0 0	6 4 0	4 0 0	4 10 0	5 8 0	6 8 0
Chittagong ...	12 0 0	12 0 0	10 0 0	8 0 0	8 0 0	10 0 0	9 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 0 0	8 0 0	6 4 0	4 0 0	6 0 0	5 10 0	6 4 0
Narayangan] ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 0 0	7 12 0	4 12 0	7 8 0	7 8 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	8 0 0	6 4 0	5 0 0	6 0 0	6 8 0	7 4 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	6 4 0	4 8 0	5 10 0	6 4 0	6 2 0
Chotia Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 4 0	7 0 0	5 10 0 to 6 0 0	3 4 0	3 12 0	4 7 0	4 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 12 0	7 0 0	5 8 0	2 0 0	4 4 0	4 10 0	4 8 0
Chittagong	7 0 0	7 0 0	5 0 0	3 6 0	4 4 0	4 8 0	4 4 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	7 4 0	6 0 0	3 10 0	5 4 0	5 0 0	5 0 0
Narayangan] ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna ...	7 0 0	7 0 0	5 11 0	2 4 0	4 10 0	5 4 0	5 6 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 12 0	5 0 0	4 0 0	4 10 0	4 12 0	6 4 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second half of February 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 4 0	5 8 0	4 10 0	4 14 0	6 8 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	7 0 0	5 2 0	5 6 0	5 8 0	6 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 0 0	8 8 0	6 8 0	5 8 0	6 0 0	5 4 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 4 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 11 0	6 11 0	.....	.....	4 2 0	.....	4 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	7 0 0	8 0 0	5 0 0	5 8 0	5 4 0	6 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	10 0 0	5 8 0	4 12 0	5 8 0	5 2 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0	7 8 0	10 0 0	5 0 0	5 6 0	6 0 0	5 11 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 8 0	9 8 0 to 10 0 0	10 8 0	5 8 0	5 12 0	4 4 0	4 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 0 0	11 0 0	9 8 0	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	8 8 0	7 0 0	7 8 0	6 8 0	.....

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of February 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 4 0	3 4 0	5 0 0	4 0 0	2 10 0	3 4 0	4 12 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 4 0	8 0 0	8 0 0	3 0 0	2 14 0	4 2 0	5 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0 to 9 0 0	8 4 0 to 9 0 0	7 8 0 to 8 0 0	4 0 0 to 4 8 0	4 2 0	4 10 0	5 2 0
Chittagong	9 12 0	9 8 0	8 0 0	5 0 0	5 0 0	5 0 0	6 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 12 0	9 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	8 0 0	9 8 0	5 4 0	7 4 0	7 8 0	8 0 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	7 12 0	5 0 0	4 12 0	6 0 0	6 4 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 8 0	10 0 0	12 0 0	4 8 0	4 8 0	6 0 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	12 0 0	10 8 0 to 12 0 0	8 8 0 to 11 0 0	5 0 0 to 6 8 0	6 0 0	7 4 0	6 8 0
Chittagong	11 8 0	12 0 0	10 0 0	6 0 0	6 0 0	7 0 0	8 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	12 0 0	11 0 0	9 0 0	5 0 0	6 0 0	7 8 0	7 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 8 0	10 11 0	6 0 0	6 0 0	7 8 0	8 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a)	(a)	10 0 0	5 0 0	7 8 0	6 12 0	7 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second half of February 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	12 8 0	12 8 0	9 0 0	12 8 0	12 8 0	9 0 0	10 0 0	10 0 0	7 8 0	26 8 0	25 0 0	37 0 0
Chotla Hát ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	11 8 0 to 12 6 0	11 8 0 to 12 8 0	(a).....	10 0 0	10 0 0	9 12 0	8 0 0 to 10 0 0	8 0 0 to 9 0 0	6 0 0	(a).....	(a).....	32 0 0 to 60 0 0 and 64 0 0 to 80 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 8 0	9 0 0	8 8 0 to 9 0 0	12 0 0 to 15 0 0	12 8 0	11 0 0 to 12 0 0	9 8 0 to 10 8 0	9 8 0	6 8 0	40 0 0	40 0 0	60 0 0
Chittagong ...	15 0 0	15 0 0	10 0 0	12 0 0	12 0 0	8 8 0	12 0 0	10 0 0	8 0 0	12 0 0	12 0 0	12 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	20 0 0	20 0 0	9 8 0	8 0 0	8 0 0	9 0 0	14 0 0	13 8 0	9 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	(a)	(a)	8 0 0	9 0 0	8 8 0	7 0 0	8 11 0	8 11 0	8 0 0	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a).....	(a).....	.....	8 0 0	8 0 0	8 4 0	8 0 0	8 0 0	8 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	85 0 0	85 0 0	70 0 0	450 0 0	450 0 0	450 0 0
Chotla Hát ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a).....	95 0 0	to [illegible] 0 0	71 8 0	(a).....	(a).....	45 0 0
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	100 0 0 to 115 0 0	100 8 0 to 115 0 0	70 0 0 to 76 0 0	400 0 0	Cleaned pieces per 100. 400 0 0	325 0 0
Chittagong ...	.....	.....	.....	100 0 0	100 0 0	75 0 0	375 0 0	Uncleaned pieces per 100. 375 0 0	300 0 0
Chandpur ...	3 0 0 to 3 0 0	3 4 0 to 3 8 0	8 0 0 to 7 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	92 0 0	96 0 0	69 0 0	.....	.....	.....
Narayanganj ...	4 8 0 to 7 8 0	5 0 0 to 8 8 0	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 0 0 to 10 0 0	5 0 0 to 10 0 0	7 8 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	3 12 0 to 9 0 0	4 8 0 to 10 0 0	(b)	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	100 0 0	(a)	65 0 0	.....	.....	.....
Sirajganj ...	4 0 0 to 6 0 0 5 0 0	4 8 0 to 6 0 0 5 8 0	4 0 0 to 6 0 0 5 0 0	.....	.....	.....	..... Per piece. 4 0 0	..... Per piece. 4 0 0	..... Per piece. 4 8 0
Rangpur ...				80 0 0	80 0 0	66 0 0			

(a) Not in stock. (b) No sale. (c) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second half of February 1920.

Marts.	Iron.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	35 0 0	3 6 0	3 6 0	3 10 0	3 15 0(a)	3 15 0(a)	5 0 0(a)
Chotia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	17 8 0	17 8 0	15 0 0 to 18 0 0	3 3 0	3 4 0	2 7 0	3 2 0(b)	3 2 0(b)	.....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 17 0 0	3 0 0 to 17 0 0	3 0 0 to 20 0 0	3 5 0	3 6 0	3 9 0	4 2 0(d)	4 2 0(d)	3 4 3(b)
Chittagong ...	22 0 0	22 0 0	25 0 0	2 14 6	3 0 0	3 0 0	3 1 0(c)	3 1 0(c)	2 6 0(c)
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 3 0	3 12 0	3 12 0	4 2 3(d)	4 2 3(d)	(f)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	22 0 0 to 25 0 0	22 0 0 to 25 0 0	17 0 0 to 25 0 0	5 0 0	4 0 0	3 12 0	4 3 0(d)	4 3 0(d)	3 11 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 0 0	4 4 0(d)	4 4 0(d)	2 12 3(b)

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Elephant. | (f) Not available. | (b) Victoria brand.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	38 0 0	38 0 0	28 0 0	0 10 0	0 10 0	0 12 0	.....	.....	.....
Chotia Hât ...	.....	.....	.....	.....	.....	.....	1 0 0	0 14 0	0 5 0
Burdwan ...	31 8 0	32 0 0	29 8 0	0 5 0	0 5 0	0 5 0	0 11 0	0 11 0	0 7 0 to 0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 11 0	0 8 0	0 8 0
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 6	0 2 6	0 2 0
Midnapore ...	26 0 0 to 32 0 0	26 0 0 to 35 0 0	32 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	34 0 0	29 0 0	32 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	34 0 0	36 0 0	33 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	34 0 0	34 0 0	28 0 0	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	33 0 0	28 0 0	29 0 0	.....	.....	.....	.....	.....	.....

DACCA,
The 12th March 1920.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of February 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (dal) or Tur, Cajan pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Presidency.		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	1	Chotla Hat	4 9	4 9	6 0	5 0	5 0	6 8	4 0	4 0	4 0	4 0	4 0	4 0	10 10	10 10	10 10
	2	Magra Hat	5 15	5 4	5 2	6 8	5 11	6 10	(a)	(a)	(a)	3 4	3 4	3 12	11 12	11 12	11 4
	3	Calcutta-Bellaghata	4 9	4 9	6 0	6 6	6 6	7 4	4 7	4 7	3 12	4 0	4 0	5 0	10 0	10 0	10 0
		Nadia.															
	4	Gouri	5 8	5 8	6 12	(a)	(a)	7 8	3 8	3 8	3 8	3 8	3 8	3 8	11 0*	11 0*	10 0*
	5	Ranaghat	5 4	5 0	6 8	6 0	5 12	6 14	4 0	3 8	4 0	3 8	3 8	4 8	10 8*	10 8*	9 0
		Murshidabad.															
	6	Berhampur	6 8	5 12	7 0	6 12	6 0	7 4	5 0	5 0	4 0	4 0	4 0	4 8	12 0*	12 0*	11 0*
	7	Kandi	6 14	6 8	7 12	7 2	6 12	8 0	5 0	5 0	5 0	4 0	4 0	4 4	10 8	10 8	11 0
	8	Jangipur	6 7	6 4	7 8	6 10	6 8	7 12	5 0	4 0	5 8	3 6	3 4	3 8	14 0	12 8	12 0
		Jessore.															
	9	Sadar	5 12	5 12	6 0	6 0	6 0	6 8	3 4	3 4	3 0	3 4	3 4	4 0	10 12	12 8	11 8
	10	Bangaon	5 8	5 0	7 4	5 15	5 5	8 8	3 3	3 3	2 11	3 3	3 3	4 4	12 8	12 8	11 4
		Khulna.															
	11	Sadar	5 4	5 12	8 0	5 4	5 12	8 8	4 8	5 8	6 0	3 8	3 8	4 0	10 0	10 4	9 0
	12	Bagerhat	6 0	6 0	7 8	7 0	7 0	8 0	5 0	5 0	5 4	3 10	3 10	5 4	9 0	9 0	9 0
Burdwan.		Burdwan.															
	13	Sadar	5 8	5 0	6 15	5 8	5 14	7 6	4 0	5 0	4 0	3 8	4 0	3 1	10 8	11 0	11 0*
	14	Kalna	5 0	4 12	7 1	5 12	5 0	7 1	4 0	3 10	3 8	3 8	3 4	3 14	10 8	10 8	11 5*
		Birbhum.															
	15	Suri	5 4	5 8	6 4	5 0	5 0	6 8	5 8	5 0	4 8	3 4	3 4	4 8	12 0*	11 0*	8 0*
	16	Rampur Hat ...	6 8	6 0	6 12	7 8	7 0	7 4	5 0	5 0	4 0	3 8	3 8	4 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	6 4	5 0	6 12	6 8	6 4	7 0	4 8	3 8	3 12	4 0	3 8	4 0	11 0	11 0	11 0
	18	Vishnupur	6 0	5 0	6 0	6 6	6 6	7 4	4 4	4 4	4 0	3 4	3 4	4 0	11 8	11 8	10 8
		Midnapore.															
	19	Sadar	6 0	5 11	7 8	6 5	6 0	7 11	4 0	4 0	3 8	3 4	3 4	3 12	10 8	10 8	9 0
	20	Contai	6 0	6 0	8 8	6 8	6 8	8 0	3 0	3 0	4 0	3 0	3 0	3 8	10 0	10 0	10 0
		Hooghly.															
	21	Sadar	5 0	4 12	6 8	5 8	5 0	7 8	4 4	4 8	3 0	3 12	3 12	4 0	11 0	11 0	11 0
	22	Arambagh	5 5	5 5	7 10	5 11	5 8	8 0	3 5	3 5	3 3	3 5	3 5	3 8	10 10	10 10	9 8
		Howrah.															
	23	Sadar	5 14	5 0	6 0	6 8	6 7	6 8	6 0	4 8	4 4	4 0	3 8	4 8	11 0	10 8	11 8
	24	Uluberia	5 0	5 0	7 0	5 12	5 6	7 8	4 8	4 8	3 8	3 6	3 0	3 14	13 0	12 0	11 0
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	6 3	5 6	7 2	6 6	5 8	7 6	5 0	4 8	4 0	3 6	3 6	3 8	9 12*	9 12*	9 10*
	26	Nator	6 0	5 12	7 8	6 8	6 4	8 8	4 0	4 0	6 0	4 0	4 8	7 0	9 8	9 8	8 0*
	27	Dinajpur—Railway Bazar Hat.	6 0	6 0	7 8	6 8	6 5	7 12	3 12	3 12	3 14	3 3	3 3	4 8	10 0	10 0	10 0
	28	Jalpaiguri—Sadar ...	5 8	5 4	8 0	6 0	5 12	8 0	4 0	4 0	5 0	3 4	3 4	4 8	10 0	10 0	8 0

* Karkatch. (a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of February 1920—*concld.*

Division.	Number.	Districts and Markets.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rajshahi—*concld.*		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
	29	Sadar	4 0	4 0	5 0	5 0	5 0	6 2	2 12	2 12	4 0	2 12	2 12	2 4	3 0	3 0	3 0
	30	Siliguri	4 8 to 5 8	4 0 to 5 0	6 8	5 8 to 6 0	5 0 to 6 0	7 8	3 8	3 8	3 8	3 8	3 8	3 8	3 0	3 0	3 0
		Rangpur.															
	31	Sadar	5 12	5 4	7 12	6 0	5 10	8 4	3 12	3 12	4 0	3 0	3 0	3 8	3 0	3 0	3 0
	32	Nilphamari	6 8	5 11	7 8	6 8	6 0	9 0	3 7	3 8	4 0	3 7	3 8	4 0	3 8	3 0	3 0
	33	Bogra—Sadar ...	6 8	5 12	4 12	6 12	6 0	7 8	3 9	3 9	6 0	3 9	3 9	4 8	3 12	3 12	10 14
		Pabna.															
	34	Sadar	5 4	5 0	7 4	5 8	5 8	7 12	5 0	5 6	4 0	3 0	3 0	3 12	10 0*	11 8*	10 0*
	35	Sirajganj	5 0	5 0	6 8	5 4	5 4	7 0	5 4	5 4	6 0	3 4	3 4	5 12	3 0	3 0	3 0
		Malda.															
	36	Sadar	6 0	5 8	6 0	6 8	7 0	7 0	6 8	5 0	6 0	3 0	3 0	4 8	12 0*	12 0*	10 0*
	37	Balia—Nawabganj ...	5 12	6 12	7 8	7 0	7 0	7 12	5 0	5 0	5 0	3 4	3 4	6 0	12 0*	12 0*	10 0*
Dacca.		Dacca.															
	38	Sadar	6 0	5 4	6 12	6 4	5 8	7 0	5 0	3 10	4 0	3 6	3 8	4 0	10 10	10 10	10 0
	39	Munshir Hat ...	6 0	5 0	6 12	6 0	5 4	7 0	(a)	(a)	...	(a)	3 13	...	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	5 0	4 14	7 6	5 10 5 6	5 10 5 0	8 0	4 2	4 0	7 0	4 0	4 0	5 0	9 0	9 0	8 0
	41	Netrokona	5 0	5 0	6 12	5 10	5 5	7 8	4 0	4 4	7 8	3 4	3 6	4 12	10 0	10 0	8 8
		Faridpur.															
	42	Sadar	5 2	5 2	6 8	(b) 5 15 5 4	(b) 5 15 5 5	7 8	4 0	4 0	4 0	3 0	3 8	4 0	9 0	9 8	9 8
	43	Rajbari	5 5	5 3	7 12	(b) 6 2	(b) 6 0	8 2	5 5	4 9	4 8	4 0	3 0	4 0	10 0	10 0	9 8
		Bakarganj.															
	44	Barisal	6 8	5 8	7 8	7 0	6 4	7 12	3 4	6 0	5 10	3 4	3 8	3 8	10 0	10 0	8 4
	45	Pirojpur	6 0	5 4	7 8	6 4	5 8	...	4 0	4 0	...	(a)	(a)	4 12	8 0*	8 0*	7 0
Chittagong.		Tippera.															
	46	Comilla	5 9	5 2	7 4	6 2	5 5	7 7	6 10†	6 10†	6 0	2 7	3 4	6 0	10 0	10 0	3 0
	47	Chandpur	6 2	5 5	6 12	7 8	7 1	8 14	3 5	3 6	5 5	3 2	3 2	5 4	9 4	9 4	9 1
		Noakhali.															
	48	Kalirair Hat	5 8	5 8	7 0	6 0	6 0	7 8	5 8	5 8	6 0	3 4	3 4	6 0	9 0	9 0	9 0
	49	Feni Hat	6 0	6 3	7 13	6 8	6 0	8 4	3 4	3 4	6 8	(a)	(a)	...	10 11	9 2	10 11
		Chittagong.															
	50	Sadar	5 0	5 8	8 0	5 4	5 8	8 8	4 0	4 0	4 0	3 12	3 12	4 0	11 0	11 0	12 0
	51	Cox's Bazar	5 8	5 4	9 0	(a)	(a)	9 0	4 0	4 0	4 0	3 4	3 4	3 4	8 0	8 0	9 8
	52	Chittagong Hill Tracts—Rangamati.	5 0	5 0	8 0	6 8	6 0	9 0	4 0	3 0	4 0	3 0	4 0	4 0	8 0	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

† Fluctuation due to import of new *Kalai* recently.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca;
The 12th March 1920.

List of prices of articles of food at Calcutta for the week ending Saturday, the 13th March 1920.

Name of article.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
Rice—	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Balam, coarse ...	6 14 0		7 0 0		0 2 9		0 4 0	
„ medium ...	7 0 0		7 8 0		0 4 3		0 5 0	
Patnai, coarse ...	6 2 0		7 0 0		0 2 9		0 4 0	
„ medium ...	7 6 0		7 13 0		0 4 3		0 5 0	
Nagra, coarse ...	6 3 0		7 0 0		0 2 9		0 4 0	
„ medium ...	7 2 0		8 0 0		0 4 3		0 5 0	
Dudhkalma ...	7 10 0		8 2 0		0 3 3		0 3 6	
Rangoon Boiled ...	.....		.....		0 3 3		.....	
Kajla	5 0 0		5 4 0		0 2 9		.....	
Wheat, Dudhia	6 8 0		.....		.....		.....	
„ Gangajali	.....		.....		.....		.....	
„ Jamali	6 0 0		.....		.....		.....	
Gram, Patnai (whole) ...	6 2 0		8 0 0		0 3 0		0 3 9	
„ dal	10 4 0		10 12 0		0 4 0		0 4 3	
Mung „ (Hari)	7 8 0		7 12 0		0 5 6		0 8 0	
„ „ (Krishna) ...	7 12 0		8 0 0		0 5 0		0 6 0	
Arhar „ ...	9 4 0		12 0 0		0 4 0		0 5 0	
Masur „ (split) ...	5 0 0		5 4 0		0 2 6		0 4 0	
„ „ (Khanri) ...	9 0 0		10 0 0		0 4 6		0 5 0	
Kalai „ ...	8 4 0		8 8 0		0 3 0		0 4 0	
Salt ...	.....		.....		.....		.....	
Sugar (Brown Java) ...	25 0 0		26 8 0		0 10 0		0 12 0	
Gur, Bheli ...	9 0 0		10 0 0		0 5 0		.....	
„ Bhursut	10 4 0		10 8 0		0 5 0		0 6 0	
„ Date	9 8 0		.....		0 5 0		.....	
Milk	10 0 0		13 0 0		0 4 0		0 5 0	
Mustard oil	25 0 0		29 0 0		0 14 0		1 2 0	
Flour (country)	8 8 0		9 0 0		0 4 6		0 5 0	
Atta, No. 3	6 4 0		.....		0 3 3		0 5 0	
„ „ 2½	6 8 0		.....					
„ „ B	9 2 0		.....					
Suji	9 0 0		9 8 0		0 4 6		0 5 0	
Ghee (Bhadwa, Matki, etc.) ...	95 0 0		101 0 0		2 12 0		.....	
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	94 0 0		97 0 0		2 10 0		.....	
„ (Lalli, Etwa, Sagar, etc.)...	90 0 0		91 0 0		2 8 0		.....	
Maize	4 8 0		5 0 0		.....		.....	
Potatoes	3 0 0		4 0 0		0 1 3		0 2 0	
Patal	20 0 0		25 0 0		0 10 0		.....	
Brinjal	1 8 0		2 8 0		0 1 0		0 1 6	
Onions	2 8 0		4 0 0		0 1 3		0 1 6	
Fish, Rahu	20 0 0		25 0 0		0 12 0		0 14 0	
Mutton (2nd class)	.....		.....		0 10 0		.....	
Beef (2nd and 3rd classes) ...	.....		.....		0 3 0		0 5 0	

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Taltolla Bazar, Jogu Babu's Bazar.

S. C. GHOSH,

for *President, Advisory Food Committee.*

CALCUTTA, *the 13th March 1920.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 31st January 1920.

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.										
																Total, all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	385	20	22	227	1	99*	87	320*	9	258	597	426	1,023
Howrah ...	2	Howrah ...	114,829	64,560	179,389	68	24	6	10	...	72	27	94	2	87	162	136	298
Dacca ...	3	Dacca ...	63,091	45,460	108,551	67	2	...	1	...	23	5	3	2	25	31	28	59
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	13	...	2	32	...	14	12	22	...	19	61	40	101
	5	Bhatpara ...	34,739	15,675	50,414	6	1	...	...	...	7	2	1	...	...	8	2	10

N. B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 9th March 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 7th February 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentry and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	409	25	17	215	...	110*	77	274*	12	252	514	443	957
Howrah ...	2	Howrah ...	114,829	64,560	179,389	63	27	12	8	...	74	24	63	2	105	155	133	288
Dacca ...	3	Dacca ...	63,091	45,460	108,551	62	1	1	...	...	22	5	2	...	22	28	24	52
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	14	1	4	24	...	14	7	20	...	24	48	45	93
	5	Bhatpara ...	34,739	15,675	50,414	6	...	...	1	...	1	1	...	...	1	2	2	4

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1256San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 11th March 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 28th February 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920							
22nd Feb.	52·5	14-0	53·9	8-32	51·4	51·7	F. T. at 8-43 and E. T. at 14-18.
23rd ,,	52·5	14-40	53·5	9-10	51·28	51·8	F. T. at 9-26 and E. T. at 14-55.
24th ,,	52·54	15-10	53·4	10-0	51·2	52·0	F. T. at 10-15 and E. T. at 15-30.
25th ,,	52·6	15-50	53·25	10-45	51·2	52·2	F. T. at 41 and E. T. at 16-5.
26th ,,	52·7	16-18	53·1	11-12	51·3	52·6	F. T. at 11-28 and E. T. at 16-32.
27th ,,	52·8	16-48	53·0	11-54	51·15	52·9	F. T. at 12-15 and E. T. at 16-55.
28th ,,	52·82	17-30	53·0	12-30	51·24	52·8	F. T. at 13-50 and E. T. at 17-40.

Notable high and low water levels of previous years.

27th August	1906	...	70·5	
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	Taken at high tide.
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
23rd February	1907	...	51·06	
13th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	Taken at low tide.
22nd February	1915	...	50·80	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 8th March 1920.

ASHUTOSH GUHA,
Executive Engineer, Dacca Division.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 6th March 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
29th Feb.	53·1	7-	53·1	13-5	51·28	52·8	E. T. at 7-10, and F. T. at 13-15.
1st March	53·4	7-42	53·6	14-0	51·4	53·2	E. T. at 8 and F. T. at 14-15.
2nd ,,	53·7	8-15	54·25	14-46	52·6	53·5	E. T. at 8-32, and F. T. at 15-5.
3rd ,,	54·0	9-0	54·94	15-20	53·2	53·7	E. T. at 9-12, and F. T. at 15-28.
4th ,,	54·54	9-55	55·68	16-10	53·5	53·8	E. T. at 10-10, and F. T. at 16-32.
5th ,,	54·28	10-35	55 6	17-0	53·4	53·4	E. T. at 10-55, and F. T. at 17-15.
6th ,,	54·0	11-25	55.4	17-50	53·2	53·9	E. T. at 11-42, and F. T. at

Notable high and low water-levels of previous years.

27th August	1906	...	70·5	
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	Taken at high tide.
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
23rd February	1907	...	51·06	
13th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	Taken at low tide.
22nd February	1915	...	50·80	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 12th March 1920.

ASHUTOSH GUHA,
Executive Engineer, Dacca Division.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 13th March 1920.

Date.	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.(*a*)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.(*a*)	Remarks.
1920.					
7th March ...	8 A.M.	Zero of gauges at mean sea level.	37·00	36·91	B. M. on College step 64·93.
8th ,, ...	8 ,,		36·90	36·81	
9th ,, ...	8 ,,		36·95	36·81	
10th ,, ...	8 ,,		36·95	36·71	
11th ,, ...	8 ,,		36·90	36·66	
12th ,, ...	8 ,,		36·80	36·51	
13th ,, ...	8 ,,		36·70	36·46	

(*a*) P. W. D. datum 6·25 feet above Kidderpore old dock sill.

			Old value.	According to P. W. D. datum.
The previous year ...	Highest water-level	...	61·20 on 18th September 1919	... 62·80
Ditto ...	Lowest ,,	...	33·51 on 8th May 1919	... 35·01
Record ...	Highest ,,	...	69·25 on 26th August 1879	... 64·44
Do. ...	Ditto ,,	...	69·08 on 9th September 1885	... 64·27
Do. ...	Ditto ,,	...	68·80 on 25th August 1906	... 63·47
Do. ...	Ditto ,,	...	68·21 on 26th August 1890	... 63·40
Do. ...	Lowest ,,	...	27·63 on 25th April 1884	... 32·82
Do. ...	Ditto ,,	...	33·13 on 14th-15th April 1888	... 33·32
Do. ...	Ditto ,,	...	39·02 on 21st-22nd April 1897	... 34·21
Do. ...	Ditto ,,	...	39·28 on 6th-7th May 1908	... 34·47

N.B.—The gauge-readings commenced from the 1st August 1887.

BOALIA. W. BISWAS.

The 13th March 1920. for *Executive Engineer, Rajshahi Divn.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 13th March 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 13th March 1920.			Week ending Saturday, the 15th March 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	307	85,505	1,404	804	278,860	4,412
Jute	65	37,312*	351	39	28,800†	285
Firewood	55	27,025	398	23	12,100	183
Other articles	884	261,023	3,038	653	170,533	2,203
Total ...	1,311	410,865	5,191	1,519	490,293	7,083
Empty boats and rafts ...	482	...	1,204	488	...	1,219
GRAND TOTAL ...	1,793	410,865	6,395	2,007	490,293	8,302

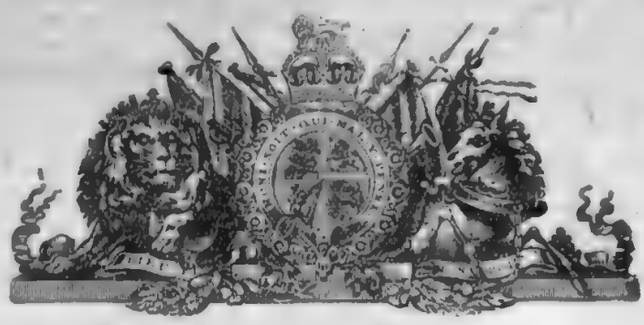
		Mds.
* Weight by canal measurement	... ...	42,475
† Ditto ditto	... ...	29,550

CALCUTTA, G. J. ST. C. SEDGLEY,

The 16th March 1920. *Under-Secy. to the Govt. of Bengal.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 17th March 1920.

REGISTERED No. C207. No. 12 of 1920.



The Calcutta Gazette

WEDNESDAY, MARCH 24, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 20th March 1920	399	List of prices of articles of food in Calcutta for the week ending Saturday, the 20th March 1920	418
Monthly and Annual Rainfall Table in the province of Bengal for the year 1919	400—409	Weather and Crop Report for the week ending on the 18th March 1920	419—422
Daily rainfall recorded in Bengal for the month of February 1920	410—415	Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of January 1920	423
Vital Statistics of the Towns of Bengal for the weeks ending 14th and 21st February 1920 ...	416—417	Statement of weekly gauge readings on the rivers in Bengal	424—425

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 20th March 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 20th March 1920.			Week ending Saturday, the 22nd March 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	259	87,742	1,374	1,313	335,630	5,518
Jute	93	48,278*	543	63	60,029†	590
Firewood	79	35,075	520	101	64,225	966
Other articles	830	224,448	2,751	1,075	252,905	3,478
Total ...	1,261	395,543	5,188	2,552	712,789	10,552
Empty boats and rafts ...	477	...	1,162	599	...	1,756
GRAND TOTAL	1,738	395,543	6,350	3,151	712,789	12,308

		Mds.
* Weight by canal measurement	... ...	58,817½
† Ditto ditto	... ...	76,036

CALCUTTA,
The 23rd March 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Monthly and Annual Rainfall Table in the

Division.	District.	STATION.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Presidency.	24-Parganas.	Sangor Island (Obsy.).	4	0·70	0·38	2	1·96	1·07	1	0·33	1·33	4	1·25	1·36	6	3·80	4·45	14	18·85	10·75
		Diamond Harbour	1	0·35	0·60	2	1·27	1·31	1	1·13	1·58	8	3·30	1·69	6	8·69	5·30	17	25·59	11·03
		Budge Budge ...	1	0·96	0·55	2	1·42	1·87	1	0·05	1·72	5	4·48	2·02	8	5·94	5·65	20	14·83	12·23
		Canning Town ...	1	0·35	0·46	1	0·50	0·93	Nil	Nil	1·75	4	1·68	1·84	7	2·88	5·82	15	10·82	11·46
		Alipore (Obsy.) ...	1	0·58	0·37	1	1·16	1·17	1	0·51	1·39	3	4·02	1·82	7	4·18	5·77	15	12·94	11·63
		Barrackpore ...	3	2·00	0·39	1	1·86	1·33	2	0·78	1·64	5	1·93	2·06	9	4·76	5·40	16	10·61	10·48
		Dum Dum ...	3	1·13	0·48	1	1·10	1·10	1	0·30	1·48	7	5·66	2·04	5	2·85	5·78	18	15·40	11·21
		Barasat ...	2	1·47	0·55	1	1·07	1·33	1	0·99	1·46	6	3·65	2·12	7	3·23	5·60	16	14·89	10·58
		Basirhat	2	0·49	0·43	1	0·80	1·07	2	0·61	1·69	7	6·23	2·36	7	3·63	6·02	13	10·27	11·71
		Total ...	18	8·01	4·17	12	11·19	10·88	10	5·49	14·04	49	32·27	17·32	62	39·38	49·79	144	138·90	101·07
		District average ...	2·00	0·89	0·46	1·33	1·24	1·21	1·11	0·61	1·56	5·44	3·60	1·92	6·89	4·38	5·53	16	15·43	11·23
	Nadia ...	Ranaghat	4	0·89	0·43	2	1·15	1·25	1	1·59	1·61	7	3·23	2·91	8	3·34	6·26	13	8·36	9·72
		Krishnagar (Obsy.)	2	0·68	0·42	2	0·78	1·25	Nil	0·14	1·46	7	6·81	2·45	10	7·77	6·51	15	6·10	10·01
		Chuadanga ...	2	0·88	0·41	1	0·69	1·09	Nil	Nil	1·68	5	2·65	2·96	13	8·28	7·53	14	5·73	10·41
		Meherpore	3	1·10	0·37	1	0·35	1·07	Nil	Nil	1·69	7	1·91	3·17	10	7·63	6·12	12	7·59	10·22
		Kushtia	1	0·53	0·34	Nil	Nil	1·00	1	0·18	1·60	6	2·29	3·06	8	2·68	7·20	10	3·58	11·31
		Haringhata ...	Nil	Nil	0·18	1	0·45	0·46	Nil	Nil	1·31	3	1·37	2·56	5	2·86	4·93	8	4·61	7·44
		Total ...	12	4·08	2·13	7	3·22	6·12	2	1·91	9·25	35	18·26	17·11	64	32·36	39·35	72	35·97	59·11
		District average ...	2·00	0·68	0·35	1·17	0·55	1·02	0·33	0·32	1·54	5·83	3·06	2·85	9·00	5·39	6·56	12·00	5·99	9·85
	Murshidabad.	Kandi	4	1·85	0·39	1	1·29	0·96	Nil	Nil	1·17	1	0·71	1·94	9	8·90	4·79	11	7·92	10·47
		Berhampore (Obsy.)	3	1·13	0·45	1	0·75	0·93	Nil	0·09	1·03	3	1·36	1·86	9	5·05	5·44	17	10·30	9·89
		Lalbagh	3	2·29	0·29	1	2·00	0·70	Nil	Nil	1·03	3	1·28	1·53	9	6·26	5·69	15	13·61	10·39
		Azimganj	3	0·65	0·46	1	0·27	0·74	Nil	Nil	0·97	1	0·34	1·65	8	6·72	5·31	15	13·70	10·30
		Jangipur	4	2·68	0·45	1	0·48	0·74	Nil	0·11	0·81	Nil	0·15	1·25	10	3·51	4·81	14	7·54	10·13
		Lalgola	4	2·17	0·47	1	0·46	0·90	Nil	Nil	0·92	Nil	Nil	1·46	13	7·73	5·17	17	8·86	10·07
		Akriganj	3	1·86	0·43	1	0·50	0·89	Nil	Nil	0·91	1	0·20	1·59	6	4·05	6·20	14	11·37	11·35
		Patkabari	3	1·05	0·21	1	0·29	0·69	Nil	Nil	0·79	3	0·81	2·03	13	7·78	5·56	15	8·37	9·89
		Dumkal	3	1·17	0·34	1	0·82	0·78	1	0·14	1·34	4	1·88	1·88	9	7·56	5·76	11	7·86	10·48
		Kaliyanganj ...	3	2·17	0·25	1	0·70	0·97	Nil	Nil	1·16	4	1·10	1·56	9	4·28	4·62	16	11·97	12·02
		Total ...	35	17·03	3·74	10	7·56	7·98	1	0·34	10·13	30	7·83	16·33	94	61·83	53·35	139	97·10	104·79
		District average ...	3·50	1·70	0·37	1·00	0·76	0·80	0·10	0·03	1·01	2·00	0·78	1·66	9·40	6·18	5·34	13·90	9·71	10·48
	Jessore ...	Narail ...	2	0·47	0·55	3	1·12	1·25	1	0·13	1·81	8	5·14	3·82	7	4·75	7·21	15	9·84	11·86
		Jessore (Obsy.) ...	1	0·20	0·47	2	1·02	1·32	1	0·32	2·05	6	5·89	3·55	5	3·29	8·28	13	9·52	12·65
		Jhenida ...	3	0·97	0·42	1	0·38	1·19	1	0·74	2·04	8	4·50	3·25	12	6·87	7·33	18	10·88	12·36
		Magura ...	2	0·70	0·39	1	0·29	1·10	1	0·11	2·07	10	8·04	4·01	11	5·86	8·38	15	8·81	11·94
		Bongaon ...	2	0·34	0·38	3	1·45	1·18	1	1·04	1·71	6	6·44	2·67	8	2·81	6·58	13	13·01	10·49
		Total ...	10	2·68	2·21	10	4·26	6·04	5	1·74	9·72	38	30·05	17·40	43	23·58	37·78	70	48·06	59·22
		District average ...	2·00	0·54	0·44	2·00	0·85	1·21	1·00	0·35	1·94	7·60	6·01	3·48	8·60	4·72	7·56	14·00	9·61	11·84
	Khulna ...	Satkhira ...	1	0·48	0·43	2	1·46	1·03	1	0·11	2·12	7	5·16	3·01	9	3·89	6·87	11	9·99	11·86
		Bagerhat ...	Nil	Nil	0·55	3	1·44	1·18	Nil	Nil	1·97	8	11·54	3·18	8	5·68	7·16	14	11·88	14·27
		Khulna ...	1	0·40	0·52	3	0·93	1·13	1	0·30	2·07	9	7·62	3·12	6	4·02	7·09	16	15·80	12·70
		Kaligunj ...	Nil	0·07	0·75	4	4·85	1·23	1	1·39	1·75	8	6·71	3·47	8	2·80	7·38	16	15·92	13·56
		Nakipur ...	1	0·40	0·30	3	4·64	0·75	1	0·47	1·51	4	2·48	2·28	5	6·05	6·77	13	16·53	12·66
		Dumuria ...	2	0·50	0·54	1	0·48	1·42	3	0·53	1·84	6	4·70	3·45	8	5·6	8·09	17	14·35	12·31
		Rampal ...	1	0·22	0·54	4	1·63	1·25	Nil	Nil	2·09	5	4·54	2·89	9	9·00	7·84	14	11·93	12·58
		Kalaroa ...	2	0·59	0·54	3	1·40	1·06	1	0·29	2·56	7	3·23	3·43	8	3·94	8·32	15	11·95	12·92
		Paikgachha ...	1	0·44	0·69	3	1·68	1·28	2	0·42	2·06	7	4·38	3·29	9	5·03	7·63	15	10·81	12·01
		Mollahat ...	Nil	0·01	0·38	4	2·66	1·40	1	0·35	2·46	5	3·20	6·00	10	5·84	8·85	15	11·31	14·53
		Morelganj ...	1	0·14	0·64	4	3·24	1·57	Nil	Nil	2·54	9	11·47	4·20	11	13·87	9·52	17	19·49	15·15
		Tala	2	0·48	0·35	5	1·59	1·31	1	0·15	2·53	7	4·03	3·13	6	3·28	7·92	15	10·82	11·32
		Total ...	12	3·73	6·43	39	26·00	14·61	11	4·01	25·50	82	68·96	41·45	88	71·00	92·84	178	160·59	163·91
		District average ...	1·00	0·31	0·54	3·25	2·17	1·22	0·92	0·33	2·13	6·83	5·75	3·45	7·33	5·92	7·74	14·83	13·38	12·83
Burdwan.	Burdwan	Kalna	4	0·67	0·42	2	0·54	1·18	1	0·36	1·51	7	6·46	2·63	6	6·99	5·82	15	10·40	10·18
		Burdwan (Obsy.)	7	1·80	0·39	1	1·16	1·22	3	0·53	1·57	5	3·21	2·26	7	6·36	5·86	11	7·31	9·68
		Katwa ...	3	1·37	0·41	1	0·85	1·15	1	0·18	1·24	1	0·32	1·78	7	6·12	5·43	15	7·95	10·01
		Asansol (Obsy.) ...	7	2·97	0·46	Nil	0·04	1·09	1	0·14	0·99	1	0·20	1·53	6	3·37	3·92	13	12·11	9·88
		Mankar ...	7	1·75	0·44	1	0·15	0·98	Nil	Nil	1·29	3	0·68	1·46	5	3·19	4·73	8	4·61	9·80
		Mangalkot ...	3	0·65	0	1	0·35	0·88	Nil	Nil	1·54	1	0·15	1·89	4	5·68	4·72	9	6·30	15·00
		Royna ...	Nil	Nil	(n)	Nil	Nil	(n)	Nil	Nil	(n)	2	0·46	(n)	6	2·53	(n)	12	9·47	(n)
		Monteswar ...	Nil	Nil	(n)	Nil	Nil	(n)	Nil	Nil	(n)	2	1·40	(n)	7	5·32	(n)	13	6·97	(n)
		Total ...	31	9·21	2·12	6	3·09	6·50	5	1·21	8·14	21	12·88	11·54	47	39·56	30·38	96	65·12	64·55
		District average ...	3·88	1·15	0·35	0·75	0·39	1·08	0·62	0·15	1·36	2·62	1·61	1·92	5·88	4·94	5·06	12·00	8·14	10·72
	Birbhum	Suri ...	6	2·73	0·39	1	0·75	0·90	1	0·33	1·04	2	0·58	1·08	10	6·14	3·76	13	7·39	10·65
		Hetampur ...	7	4·54	0·50	2	0·88	0·97	Nil	Nil	0·84	Nil	0·09	1·14	7	2·38	3·78	11	8·98	10·31
		Rampurhat ...	7	2·11	0·47	1	0·25	0·88	Nil	Nil	0·92	1	0·12	1·39	10	3·64	4·36	12	7·51	10·48
		Bolpur	2	1·15	0·44	1	0·30	0·79	Nil	Nil	0·95	1	0·98	1·05	5	2·55	4·04	5	5·73	9·18
		Murarai ...	6	3·66	0·27	Nil	Nil	0·67	Nil	Nil	0·75	Nil	Nil	1·25	6	5·58	5·26	11	15·82	11·85
		Labpur ...	2	0·93	0·33	1	0·53	0·80	1	0·12	1·10	Nil	0·16	1·51	7	5·65	4·82	12	5·92	10·09
		Total ...	30	15·12	2·40	6	2·71	4·75	2	0·45	5·60	4	1·93	7·42	45	26·91	26·01	64	51·27	62·51
		District average ...	5·00	2·52	0·40	1·00	0·45	0·79	0·33	0·07	0·93	0·67	0·32	1·24	7·50	4·49	4·34	10·67	8·54	10·42

(n) Not ascertained.

Province of Bengal for the year 1919.

JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.			ANNUAL.		
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
14	4·61	14·86	23	26·11	13·84	7	6·46	11·02	3	1·47	3·31	3	4·37	1·32	Nil	Nil	0·26	80	69·51	68·84
16	22·73	14·95	23	22·34	13·66	7	2·72	10·52	6	3·80	4·71	2	2·01	0·90	Nil	Nil	0·18	88	93·93	66·43
20	13·68	14·84	26	21·27	11·23	9	3·32	10·41	2	0·59	3·77	1	1·29	0·64	Nil	Nil	0·24	90	67·08	64·87
15	12·20	12·49	18	26·72	12·79	11	10·81	10·05	4	0·95	4·61	1	3·62	1·16	Nil	Nil	0·08	77	75·08	63·71
16	11·99	12·85	23	23·32	12·18	8	2·58	9·88	1	0·46	3·83	2	1·45	0·65	Nil	Nil	0·27	77	63·69	61·81
17	13·76	13·14	20	10·41	11·24	7	3·32	8·79	5	1·53	3·67	2	1·34	0·74	Nil	Nil	0·35	82	51·53	58·23
18	12·85	12·38	22	20·20	11·62	5	2·37	9·80	7	3·48	4·22	2	2·06	0·59	Nil	Nil	0·20	90	68·49	60·99
13	12·26	11·48	14	14·99	11·41	13	7·51	9·38	3	1·63	4·13	2	2·25	0·59	Nil	Nil	0·21	76	64·43	58·43
16	24·18	13·38	14	16·88	11·80	13	10·38	8·77	4	1·45	4·41	3	3·47	0·59	Nil	Nil	0·26	81	78·78	62·49
140	128·12	116·86	182	182·24	109·87	80	49·47	89·01	34	18·08	41·75	17	22·34	7·18	Nil	Nil	2·05	748	632·41	565·99
15·56	14·24	13·21	20·22	20·25	12·21	8·89	5·49	9·89	3·78	1·67	4·64	1·89	2·49	0·80	Nil	Nil	0·23	83·11	70·27	62·88
18	18·35	10·85	18	9·98	11·62	9	10·80	8·41	2	0·30	3·38	3	1·50	0·70	Nil	Nil	0·18	80	59·79	56·97
15	14·61	10·85	15	9·48	10·51	11	8·73	7·89	3	2·42	4·10	1	1·31	0·74	Nil	Nil	0·11	82	58·83	56·30
16	14·82	10·39	15	7·68	11·23	14	8·37	8·71	6	1·74	4·19	2	1·32	0·85	Nil	Nil	0·15	88	5··96	59·60
14	17·26	10·65	17	10·22	11·23	14	7·12	8·16	3	3·17	3·74	3	0·91	0·56	Nil	Nil	0·18	84	67·26	57·18
13	7·10	10·73	12	3·73	10·56	6	4·43	9·24	2	0·47	4·12	1	0·35	0·74	Nil	Nil	0·15	60	25·34	60·79
10	6·18	7·87	8	4·09	8·00	6	2·21	3·93	Nil	Nil	2·51	2	1·00	0·40	Nil	Nil	0·20	43	23·67	39·65
86	78·52	81·04	80	45·18	62·17	60	42·66	46·38	16	8·10	21·04	13	6·29	3·99	Nil	Nil	1·03	437	276·75	330·66
14·33	13·09	10·17	13·33	7·53	10·53	10·00	7·11	7·73	2·67	1·35	3·87	2·17	1·05	0·67	Nil	Nil	0·17	72·82	46·12	55·11
17	12·01	11·76	16	6·04	11·06	9	6·38	9·47	2	2·72	3·69	1	0·58	0·64	Nil	Nil	0·13	71	48·40	56·49
19	10·83	10·86	20	8·42	11·75	12	6·50	10·19	5	3·24	3·59	1	0·68	0·54	Nil	Nil	0·13	91	49·05	56·36
20	8·04	12·23	18	10·73	13·05	13	4·55	10·38	2	0·83	4·15	1	0·68	0·67	Nil	Nil	0·11	85	50·26	60·43
15	10·85	10·99	17	9·02	11·29	14	8·04	9·10	4	0·76	3·83	1	0·48	0·44	Nil	Nil	0·10	79	49·24	56·15
15	10·78	11·15	18	10·38	11·38	15	10·38	9·96	6	1·41	3·38	1	0·66	0·47	Nil	Nil	0·10	84	48·03	54·53
15	13·76	11·11	11	7·98	10·44	13	9·65	10·19	4	1·29	3·82	2	0·31	0·48	Nil	Nil	0·10	80	51·30	55·13
13	12·09	11·12	17	12·52	9·39	10	9·89	8·79	6	7·34	3·15	1	0·56	0·51	Nil	Nil	0·07	72	61·28	54·30
14	12·84	9·38	16	7·65	8·41	9	4·74	6·95	3	1·30	2·51	2	1·04	0·64	Nil	Nil	0·08	75	45·27	46·82
9	10·09	10·54	15	6·14	10·69	9	5·23	9·21	6	3·18	2·98	1	1·85	0·49	Nil	Nil	0·14	69	45·42	54·47
15	7·87	10·34	18	8·48	12·73	10	8·33	8·41	3	2·71	3·80	1	0·45	0·50	Nil	Nil	0·18	81	48·06	56·34
183	109·16	109·43	186	86·60	110·02	114	73·89	93·65	41	25·88	34·58	12	8·99	5·38	Nil	Nil	1·14	784	494·01	549·93
16·20	10·92	10·94	16·60	8·66	11·00	11·40	7·37	9·28	4·10	2·59	3·46	1·90	0·70	0·64	Nil	Nil	0·11	78·40	49·40	54·99
20	15·87	10·72	16	13·47	10·16	11	9·63	7·54	5	1·38	4·27	2	2·04	0·64	Nil	Nil	0·18	90	63·84	60·23
18	17·64	12·05	20	10·37	11·27	12	8·31	8·33	3	2·00	4·71	2	2·12	0·94	Nil	Nil	0·20	80	80·68	66·12
20	16·69	10·36	17	9·84	11·41	13	7·29	9·22	5	3·51	4·25	2	1·09	0·79	Nil	Nil	0·16	96	62·16	62·62
21	20·22	10·64	13	6·93	9·76	9	10·69	8·61	4	1·80	3·90	2	1·12	0·83	Nil	Nil	0·16	82	61·61	61·49
18	21·69	11·11	19	13·21	11·62	13	8·00	9·04	7	2·19	4·66	2	1·65	0·58	Nil	Nil	0·26	92	70·03	60·08
95	92·11	54·88	85	53·82	53·82	57	43·92	42·74	24	10·88	21·59	10	8·02	3·98	Nil	Nil	0·96	447	318·32	310·34
19·00	18·42	10·98	17·00	10·36	10·76	11·40	8·78	8·55	4·80	2·18	4·32	2·00	1·60	0·80	Nil	Nil	0·19	89·40	63·66	62·07
19	29·74	12·87	22	14·59	11·17	14	12·58	8·82	6	2·43	4·56	2	3·45	0·67	Nil	Nil	0·20	94	84·18	63·61
24	19·63	14·63	22	18·37	13·10	11	14·16	9·19	2	2·29	4·82	2	4·90	0·97	Nil	Nil	0·18	94	89·68	70·20
22	20·08	12·86	23	17·80	11·52	7	12·25	8·47	4	1·39	4·45	2	2·62	0·76	Nil	Nil	0·20	93	84·01	66·28
24	15·39	14·74	24	23·72	13·10	11	20·23	12·13	5	1·80	6·70	3	4·83	0·75	Nil	Nil	0·11	99	97·71	81·66
15	9·58	13·04	20	19·78	11·35	10	19·23	8·62	10	5·68	4·90	2	3·50	0·94	Nil	Nil	0·10	84	88·44	62·42
20	23·98	15·65	17	12·27	13·85	8	9·00	10·86	1	1·82	4·15	2	3·59	0·75	Nil	Nil	0·10	83	77·02	73·01
20	14·06	14·41	27	13·37	13·11	26	11·24	9·44	13	2·98	4·70	1	1·66	1·16	Nil	Nil	0·16	130	73·43	66·87
20	22·09	12·85	21	14·97	11·49	13	6·78	9·01	6	3·14	5·02	1	2·68	0·48	Nil	Nil	0·15	95	71·06	66·34
20	17·26	15·01	20	14·22	13·24	13	22·38	9·88	6	3·21	5·56	2	3·70	0·69	Nil	Nil	0·14	98	84·43	73·08
20	26·41	16·34	24	17·38	16·36	17	17·13	11·46	4	2·36	5·52	4	6·60	1·06	Nil	Nil	0·23	104	94·74	84·59
19	23·88	17·32	21	17·36	14·22	11	17·67	10·79	8	2·31	5·23	2	4·70	1·26	Nil	Nil	0·20	103	114·13	81·95
17	17·51	16·20	19	12·72	11·11	12	15·3	10·39	8	7·57	4·38	1	3·17	0·76	Nil	Nil	0·14	93	76·65	69·23
240	244·51	180·51	259	196·95	164·62	153	178·35	119·46	73	36·78	60·48	34	44·40	10·21	Nil	Nil	1·91	1,109	1,035·48	861·93
20·00	20·38	15·04	21·58	16·41	13·89	13·75	14·88	9·95	6·08	3·06	5·04	2·80	3·70	0·85	Nil	Nil	0·15	96·59	80·29	71·83
16	11·14	11·82	17	7·66	10·90	10	6·01	7·83	3	1·25	3·62	2	0·90	0·84	Nil	Nil	0·17	83	52·41	56·41
15	15·04	12·37	15	13·16	11·32	9	5·37	8·36	3	1·74	3·25	2	0·85	0·60	Nil	Nil	0·17	77	56·53	57·05
19	11·1·	11·16	23	8·79	10·89	9	7·15	8·04	2	2·78	3·66	3	1·14	0·59	Nil	Nil	0·13	84	47·76	54·49
16	14·02	13·25	17	13·34	12·01	13	8·06	7·69	5	3·40	2·65	1	0·30	0·55	Nil	Nil	0·11	79	57·05	53·83
10	6·13	11·45	16	10·19	11·74	9	4·19	9·18	3	2·81	2·37	2	0·30	0·59	Nil	Nil	0·14	63	35·93	54·17
10	6·80	8·59	13	7·66	9·84	7	3·05	9·73	1	0·60	3·31	2	0·40	0·92	Nil	Nil	0·02	51	31·30	58·44
18	13·51	(n)	17	10·11	(n)	7	6·82	(n)	Nil	0·12	(n)	1	0·58	(n)	Nil	Nil	(n)	62	43·49	(n)
11	13·11	(n)	16	21·91	(n)	10	4·00	(n)	3	1·60	(n)	2	1·42	(n)	Nil	Nil	(n)	64	55·73	(n)
115	90·66	68·24	134	92·85	66·70	74	44·64	59·63	20	14·10	22·86	15	6·09	4·09	Nil	Nil	0·74	564	379·25	334·59
14·37	11·33	11·39	16·75	11·58	11·11	9·25	5·59	8·44	2·50	1·76	3·48	1·88	0·76	0·68	Nil	Nil	0·12	70·50	47·40	55·73
19	12·78	12·85	•21	9·77	12·84	10	7·28	9·61	3	2·40	3·28	Nil	Nil	0·43	Nil	Nil	0·04	66	50·08	56·90
14	14·28	12·67	20	18·30	12·20	12	6·00	9·13	3	3·23	2·89	1	0·67	0·50	Nil	Nil	0·09	77	50·35	54·95
17	11·63	11·81	17	9·72	11·73	13	15·47	9·88	4	1·68	3·09	1	0·45	0·68	Nil	Nil	0·11	83	50·58	55·78
12	6·18	11·37	10	6·32	10·88	5	2·95	8·37	1	0·73	2·63	2	0·66	0·62	Nil	Nil	0·06	44	28·54	50·38
17	28·44	14·77	26	29·17	11·50	17	19·49	10·98	3	5·32	3·12	Nil	Nil	0·48	Nil	Nil	0·08	86	10·18	60·96
19	14·40	11·26	17	13·12	11·37	8	5·92	9·10	1	2·10	2·65	1	0·05	0·55	Nil	Nil	0·05	69	49·50	54·32
98	87·71	74·85	111	86·40	70·52	65	47·11	57·07	15	16·46	19·16	5	2·43	3·05	Nil	Nil	0·45	445	338·50	333·49
16·33	14·62	12·43	18·50	14·40	11·75	10·83	7·85	9·51	2·50	2·75	3·19	0·83	0·41	0·51	Nil	Nil	0·07	74·16	56·42	55·58

(n) Not ascertained.

Monthly and Annual Rainfall Table in the

Division.	District.	STATION.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Burdwan.	Bankura	Bankura	0	4·69	0·42	1	0·35	1·16	2	0·89	1·20	2	0·96	1·40	10	11·47	4·01	12	18·04	10·11
		Vishnupur	6	2·84	0·34	1	0·21	1·29	2	0·55	1·31	4	1·25	1·58	9	5·35	4·67	11	9·40	9·84
		Mallara	9	3·28	0·44	1	0·25	1·01	Nil	0·12	0·88	3	0·75	1·08	4	3·34	3·86	12	8·55	9·71
		Khatra	7	1·83	0·44	1	0·20	1·11	1	0·47	1·19	4	2·14	1·27	9	4·87	3·77	10	12·25	10·84
		Indus	7	2·20	0·35	Nil	0·08	1·08	2	0·42	1·21	2	1·76	1·66	8	4·31	5·42	11	8·61	9·13
		Kotalpur	5	1·69	0·30	1	0·17	1·18	1	0·11	1·43	5	2·39	1·86	6	6·56	5·16	11	5·40	9·26
		Onda	7	2·40	0·28	1	0·35	1·16	2	0·22	0·90	1	0·27	1·16	5	2·45	3·15	10	10·42	8·13
		Gangajalghati	9	2·13	0·43	1	0·43	0·94	1	0·17	1·06	2	0·42	1·17	4	5·27	3·54	12	8·55	10·38
		Raipur	8	2·58	0·47	1	0·17	1·36	1	0·55	1·43	5	2·38	1·63	9	8·32	5·18	12	9·28	10·04
		Sonamukhi	8	2·47	0·39	1	0·22	1·28	1	0·16	1·74	2	0·41	1·35	5	3·40	4·65	10	6·53	9·40
		Taldangra	4	1·60	(a)	1	0·60	(a)	1	0·62	(a)	2	0·42	(a)	7	4·04	(a)	8	8·23	(a)
		Saranga	6	1·99	(a)	1	0·52	(a)	1	0·62	(a)	5	2·77	(a)	9	8·90	(a)	11	11·47	(a)
		Indpur	6	1·19	(a)	Nil	Nil	(a)	1	0·56	(a)	1	0·29	(a)	6	3·26	(a)	10	7·77	(a)
		Arhra	10	3·42	(a)	Nil	Nil	(a)	Nil	Nil	(a)	Nil	Nil	(a)	6	5·44	(a)	15	10·89	(a)
		Barjora	7	2·06	(a)	1	0·40	(a)	Nil	Nil	(a)	1	0·45	(a)	5	3·41	(a)	12	8·59	(a)
		Simlapal	7	2·57	(a)	1	0·65	(a)	Nil	0·02	(a)	3	2·27	(a)	11	5·26	(a)	9	8·29	(a)
		Mejia	7	2·99	(a)	1	0·17	(a)	1	0·28	(a)	1	0·18	(a)	4	4·02	(a)	11	6·99	(a)
		Simonipur	3	1·81	(a)	Nil	Nil	(a)	1	0·13	(a)	5	1·11	(a)	6	4·79	(a)	6	3·91	(a)
		Palsadanga	4	2·18	(a)	Nil	Nil	(a)	Nil	Nil	(a)	Nil	Nil	(a)	4	3·21	(a)	10	5·11	(a)
		Chatna	7	2·57	(a)	1	0·33	(a)	1	0·43	(a)	1	0·37	(a)	4	1·73	(a)	12	7·61	(a)
		Ranibandh	5	1·81	(a)	1	0·36	(a)	Nil	Nil	(a)	4	1·30	(a)	5	4·50	(a)	4	6·18	(a)
		Saltora	7	2·66	(a)	Nil	0·05	(a)	1	0·30	(a)	2	1·12	(a)	3	0·99	(a)	10	8·84	(a)
		Joypur	5	2·50	(a)	Nil	Nil	(a)	1	2·00	(a)	3	1·93	(a)	6	5·77	(a)	12	8·49	(a)
		Ambikanagar	4	2·35	(a)	Nil	Nil	(a)	Nil	Nil	(a)	5	6·60	(a)	13	12·73	(a)	16	10·12	(a)
		Total	155	57·95	3·91	16	5·51	11·57	21	8·33	11·85	68	33·10	14·16	157	133·51	63·45	257	209·47	97·84
		District average	6·46	2·41	0·39	0·67	0·23	1·16	0·88	0·35	1·18	2·83	1·34	1·41	6·54	5·14	4·34	10·71	8·73	9·75
	Midnapore.	Contai	5	1·74	0·47	2	1·97	1·39	Nil	0·08	1·40	4	1·45	1·36	7	10·37	5·01	17	23·25	9·91
		Tamluk	2	1·81	0·40	1	1·03	1·17	1	1·58	1·75	8	4·62	1·59	7	4·12	5·07	13	17·81	10·09
		Midnapore	4	1·40	0·58	2	1·31	1·18	1	0·28	1·65	6	1·62	1·92	10	8·76	5·06	13	12·05	9·05
		Ghatal	3	0·93	0·38	2	0·88	0·98	1	0·28	1·81	3	1·73	2·01	7	3·86	5·45	11	7·93	9·92
		Kukrahati	3	0·83	0·55	2	0·78	1·23	1	1·07	1·59	8	4·27	1·35	5	5·81	5·33	12	27·12	11·05
		Amlagora	6	3·09	0·38	1	0·15	1·23	2	0·85	1·47	4	1·69	1·98	10	5·57	4·77	15	8·88	10·32
		Panskura	6	1·94	0·51	2	1·35	1·20	1	1·58	1·47	7	4·58	1·86	11	5·57	5·36	13	11·73	10·36
		Dantan	6	1·64	0·49	3	1·44	1·28	Nil	Nil	1·36	5	4·53	1·95	6	5·30	4·69	15	15·21	9·55
		Chandrakona	Nil	Nil	0·33	Nil	Nil	1·43	Nil	Nil	1·03	2	1·30	2·26	7	4·72	5·71	10	10·60	13·57
		Pachet	2	1·11	0·30	2	1·15	0·85	Nil	Nil	2·28	3	1·52	1·13	8	3·11	5·92	17	17·37	12·55
		Bhagwanpur	1	0·44	0·38	2	0·57	1·33	1	0·54	2·07	7	5·06	2·17	4	4·54	4·84	16	18·91	14·50
		Kultikri	Nil	Nil	0·53	2	0·98	1·35	1	1·30	2·18	6	4·44	1·41	6	5·24	4·28	9	13·29	9·11
		Nayabasan	5	3·37	(a)	1	0·75	(a)	Nil	Nil	(a)	8	2·68	(a)	6	6·75	(a)	12	12·37	(a)
		Silda (Belpahari)	6	1·76	0·38	2	0·69	1·22	2	0·48	1·26	6	3·44	2·38	11	8·50	4·55	14	12·05	8·84
		Goaltore	5	1·65	0·23	1	0·38	1·14	2	0·88	1·06	4	2·14	2·39	9	6·07	4·49	17	17·70	8·77
		Salboni	Nil	Nil	0·05	1	0·53	1·33	2	0·66	1·24	5	2·33	1·17	9	6·40	4·80	14	13·06	8·81
		Narangarh	3	1·82	0·73	1	0·43	1·34	Nil	Nil	0·83	17	12·52	1·66	8	4·17	11·02	13	14·31	12·77
		Ramnagar	2	0·87	0·46	1	0·46	1·39	Nil	Nil	1·67	3	1·61	1·15	7	4·43	5·27	20	21·06	11·11
		Mohanpur	5	2·00	0·14	5	1·46	0·87	1	0·16	2·09	5	1·04	1·41	9	4·33	6·64	14	25·51	9·96
		Chenria	2	0·49	0·23	5	1·13	0·87	Nil	Nil	2·95	6	3·63	0·77	6	5·70	4·03	12	18·78	12·45
		Jenka (Khajri)	5	1·02	0·19	3	1·96	0·61	1	0·16	1·98	8	1·56	2·04	6	7·74	5·28	15	20·76	14·86
		Nandigram	3	0·88	0·30	3	1·59	1·13	1	0·31	2·76	7	3·09	1·38	6	3·84	5·59	15	23·85	13·48
		Moyna	3	0·78	0·05	2	0·84	2·15	Nil	Nil	2·28	6	2·80	1·04	5	5·80	4·96	9	24·45	9·58
		Tingla	4	1·05	0·12	2	1·43	3·59	Nil	Nil	2·28	8	4·27	0·71	9	9·64	4·56	11	12·49	12·86
		Narajole	2	0·97	0·19	2	1·31	2·81	3	2·13	3·35	6	3·11	2·80	4	4·24	7·15	12	10·61	16·15
		Total	91	31·59	8·57	50	24·90	33·36	21	12·30	44·75	148	81·33	39·89	183	137·28	129·33	339	409·78	270·01
		District average	3·24	1·26	0·35	2·00	1·00	1·35	0·84	0·49	1·86	5·92	3·25	1·60	7·32	5·49	5·39	13·56	16·39	11·25
	Hooghly	Serampore	3	1·05	0·40	1	1·56	1·26	1	0·58	1·44	5	1·86	2·21	9	3·73	5·38	14	10·20	10·20
		Hooghly	3	0·66	0·36	1	0·94	1·27	1	0·15	1·48	4	2·85	2·21	10	5·03	6·07	12	9·61	9·80
		Arambagh	4	2·38	0·39	1	0·16	1·12	1	1·18	1·27	5	1·93	1·00	7	3·77	5·56	14	7·23	9·80
		Total	9	4·09	1·15	3	2·66	3·65	3	1·91	4·19	12	6·64	5·32	26	11·53	17·01	40	27·04	29·80
		District average	3	1·36	0·38	1	0·89	1·22	1	0·64	1·39	4	2·21	2·11	8·67	3·84	5·67	13·34	9·01	9·93
	Howrah	Howrah	1	0·73	0·43	1	1·71	1·09	1	0·17	1·35	5	4·01	1·95	5	4·73	5·03	18	13·82	11·02
		Mohesreka	2	0·78	0·48	2	1·09	1·52	1	0·52	1·48	7	2·16	1·65	11	5·17	5·36	16	17·84	11·39
		Uluberia	1	0·69	0·46	2	0·79	2·21	1	0·61	1·40	5	4·80	1·80	7	5·21	5·41	17	12·75	10·91
		Amta	3	0·85	0·49	1	0·80	1·65	1	0·83	2·40	5	2·10	2·06	10	6·68	5·65	16	16·28	11·43
		Total	7	3·05	1·86	6	4·39	5·47	4	2·13	6·63	22	14·07	7·46	33	21·79	21·45	67	60·29	44·74
		District average	1·75	0·76	0·47	1·50	1·10	1·37	1·00	0·53	1·66	5·50	3·52	1·87	8·25	5·45	5·36	16·75	15·07	11·18
Rajshahi.	Boalia	Boalia (Obsy.)	2	1·73	0·34	1	0·37	0·75	Nil	0·06	1·17	2	0·59	1·81	7	1·97	5·72	16	10·01	10·42
		Nator	2	0·78	0·51	1	0·12	0·79	Nil	Nil	0·97	2	2·77	2·23	3	1·76	7·28	12	6·91	11·07
		Naugaon	Nil	0·07	0·41	Nil	0·07	0·76	1	0·55	1·25	1	0·33	1·59	5	3·77	6·18	13	11·76	12·54
		Bilmaria	2	0·86	0·34	1	0·78	0·72	Nil	0·15	1·10	3	1·33	2·16	9	4·79	6·50	13	12·02	10·44
		Manda	3	1·84	0·44	1	0·12	0·60	1	0·29	0·73	3	1·82	1·33	7	3·00	5·31	12	12·80	10·59
		Mahadebpur	2	1·62	0·40	Nil	Nil	0·71	Nil	Nil	0·88	2	0·50	1·25	6	2·74	5·92	16	14·11	11·78
		Tanor	3	2·20	0·63	1	0·17	0·63	Nil	Nil	0·85	1	0·10	1·24	5	3·18	5·54	11	4·77	10·56
		Chaugram	3	0·62	(a)	Nil	0·05	(a)	2	0·75	(a)	4	4·50	(a)	7	3·50	(a)	11	4·62	(a)
		Joari*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Total	16	9·87	3·07	5	1·68	4·96	4	1·80	6·75	18	11·94	11·61	49	24·71	42·45	104	77·60	77·40
		District average	2·00	1·21	0·44	0·62	0·21	0·71	0·50	0·22	0·96	2·25	1·50	1·66	6·12	3·09	6·06	13·00	9·70	11·06

* New station.

Province of Bengal for the year 1919.

JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.			ANNUAL.		
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
13	21·96	13·42	18	15·81	11·85	13	13·39	8·53	3	1·44	3·21	3	0·57	0·45	Nil	Nil	0·13	86	88·37	54·92
17	8·31	11·45	24	13·82	13·41	11	8·27	8·85	3	3·23	2·71	2	0·85	0·54	Nil	Nil	0·15	89	58·08	55·54
20	13·31	11·97	20	13·21	10·83	11	8·39	7·39	3	0·89	2·70	1	0·39	0·43	Nil	Nil	0·13	84	50·66	50·43
17	11·48	13·53	19	20·43	11·08	8	4·77	9·36	4	1·34	3·18	2	0·57	0·70	Nil	Nil	0·19	82	60·25	55·63
17	14·40	11·34	18	13·49	9·72	10	10·80	8·22	4	2·97	2·48	2	0·70	0·55	Nil	Nil	0·12	81	59·54	51·28
14	14·88	13·85	19	15·17	11·66	9	7·79	8·33	3	2·61	2·85	1	0·43	0·66	Nil	Nil	0·13	75	57·20	56·40
18	10·45	9·87	17	10·25	9·78	11	10·11	7·99	3	0·88	2·33	2	0·58	0·32	Nil	Nil	0·09	73	44·48	45·16
14	11·66	11·65	23	15·53	10·85	10	7·89	7·92	3	0·53	2·26	1	0·41	0·62	Nil	Nil	0·09	79	52·98	50·89
17	11·41	13·57	19	15·79	13·10	8	9·77	9·16	5	3·89	3·33	2	0·50	0·61	Nil	Nil	0·17	87	64·39	58·05
17	14·50	13·15	18	14·05	10·74	10	6·19	8·24	2	0·44	2·59	2	0·49	0·65	Nil	Nil	0·11	74	45·76	52·79
11	10·66	(a)	20	11·09	(a)	10	10·08	(a)	Nil	Nil	(a)	2	0·34	(a)	Nil	Nil	(a)	66	47·74	(a)
16	8·32	(a)	17	16·65	(a)	9	7·04	(a)	4	3·15	(a)	2	0·55	(a)	Nil	Nil	(a)	81	62·07	(a)
12	8·96	(a)	10	11·30	(a)	6	11·08	(a)	Nil	Nil	(a)	2	0·30	(a)	Nil	Nil	(a)	54	44·71	(a)
16	7·88	(a)	20	17·05	(a)	10	4·49	(a)	3	2·48	(a)	2	0·54	(a)	Nil	Nil	(a)	82	53·19	(a)
14	10·84	(a)	19	13·98	(a)	8	8·00	(a)	2	1·45	(a)	Nil	Nil	(a)	Nil	Nil	(a)	69	46·21	(a)
14	6·47	(a)	20	13·97	(a)	12	6·99	(a)	5	1·52	(a)	2	0·62	(a)	Nil	Nil	(a)	89	48·63	(a)
18	10·45	(a)	17	12·76	(a)	6	5·89	(a)	3	0·72	(a)	1	0·32	(a)	Nil	Nil	(a)	70	44·78	(a)
16	11·99	(a)	19	12·21	(a)	10	13·16	(a)	4	1·90	(a)	1	0·26	(a)	Nil	Nil	(a)	71	51·37	(a)
10	6·41	(a)	15	13·50	(a)	7	7·70	(a)	3	2·45	(a)	Nil	Nil	(a)	Nil	Nil	(a)	57	39·35	(a)
15	13·24	(a)	17	16·41	(a)	9	5·12	(a)	1	0·15	(a)	2	0·34	(a)	Nil	Nil	(a)	84	50·00	(a)
5	5·45	(a)	13	14·97	(a)	6	3·91	(a)	4	2·25	(a)	Nil	Nil	(a)	Nil	Nil	(a)	70	41·93	(a)
14	8·83	(a)	18	11·81	(a)	9	6·45	(a)	3	3·04	(a)	Nil	Nil	(a)	Nil	Nil	(a)	46	44·95	(a)
14	9·93	(a)	17	12·19	(a)	6	3·57	(a)	Nil	Nil	(a)	Nil	Nil	(a)	Nil	Nil	(a)	66	46·37	(a)
15	9·82	(a)	17	17·00	(a)	Nil	Nil	(a)	4	2·30	(a)	Nil	Nil	(a)	Nil	Nil	(a)	74	60·93	(a)
351	361·91	119·20	483	540·56	111·00	209	179·71	83·69	67	39·53	27·61	32	8·77	5·52	Nil	Nil	1·30	176·61	267·35	531·10
14·62	10·91	11·92	18·04	14·19	11·10	8·71	7·49	8·40	2·79	1·65	2·76	1·33	0·37	0·35	Nil	Nil	0·18	73·58	52·81	53·11
13	9·78	13·71	21	18·86	13·42	8	4·63	11·15	2	0·86	6·75	3	2·96	1·26	Nil	Nil	0·36	80	78·82	65·01
15	13·34	12·41	19	12·40	13·70	8	4·26	9·06	4	1·93	5·06	3	2·35	0·62	Nil	Nil	0·19	74	64·78	59·06
13	8·03	12·00	18	20·29	11·84	9	4·61	8·61	4	1·64	3·71	1	0·96	0·80	Nil	Nil	0·24	81	60·94	57·24
16	11·66	12·48	18	20·06	12·49	7	3·64	9·56	4	4·24	3·15	1	0·53	0·70	Nil	Nil	0·21	70	64·83	59·00
18	16·59	13·78	17	21·40	11·81	8	2·29	9·28	5	2·43	4·30	2	1·53	0·47	Nil	Nil	0·09	81	84·22	61·93
14	10·39	11·92	19	16·86	12·87	13	7·25	8·99	3	1·63	3·88	2	0·93	0·64	Nil	Nil	0·19	88	57·24	57·64
15	13·96	11·86	19	12·91	11·44	7	4·08	9·05	4	0·67	3·33	2	0·85	1·03	Nil	Nil	0·19	87	59·12	57·35
12	5·98	11·53	17	19·88	11·18	9	4·03	9·34	2	0·60	4·46	2	2·50	0·89	Nil	Nil	0·14	77	61·11	56·96
7	9·10	12·92	11	11·30	12·23	7	6·15	8·85	1	0·80	3·07	1	0·25	0·85	Nil	Nil	0·49	46	44·12	62·84
16	9·40	13·16	17	18·89	10·86	5	4·84	9·61	3	1·37	3·79	2	1·77	0·71	Nil	Nil	0·08	75	60·43	61·14
15	8·48	11·77	19	16·36	11·20	7	3·90	8·26	3	1·49	4·23	2	1·92	0·79	Nil	Nil	0·20	77	62·81	61·64
7	8·49	12·57	14	14·73	10·36	5	3·29	9·29	3	1·20	6·26	1	0·12	1·06	Nil	Nil	0·08	53	53·08	58·48
13	6·07	(a)	17	11·00	(a)	4	2·06	(a)	3	2·55	(a)	2	2·05	(a)	Nil	Nil	(a)	69	47·55	(a)
15	10·14	10·04	19	13·35	10·46	11	6·04	10·32	5	2·08	4·73	3	0·94	0·40	Nil	Nil	0·19	93	54·25	55·17
15	8·30	12·85	16	18·21	9·73	10	7·58	9·13	5	4·12	4·75	2	0·56	0·31	Nil	Nil	0·31	86	67·39	55·16
13	7·30	11·85	16	17·25	9·13	9	6·06	8·91	6	2·44	3·72	1	0·78	1·36	Nil	Nil	0·31	76	56·81	50·03
19	9·63	14·41	23	18·21	10·37	6	2·47	9·95	5	2·13	3·16	2	1·20	1·63	Nil	Nil	0·46	96	63·87	70·21
8	5·17	11·51	19	17·62	9·84	8	2·85	9·62	2	1·45	6·04	2	4·18	1·52	Nil	Nil	0·05	60	59·70	59·43
13	12·27	14·01	21	18·87	9·84	6	5·62	10·82	4	1·73	5·84	2	2·68	0·98	Nil	Nil	0	85	78·65	63·00
10	7·30	12·04	21	16·15	11·76	7	1·75	7·67	7	2·20	5·44	2	2·30	1·21	Nil	Nil	0·05	78	59·43	59·47
15	9·13	12·18	21	20·18	11·68	7	5·22	9·45	5	3·37	4·85	2	3·01	1·22	Nil	Nil	0·16	81	74·84	60·54
16	8·35	11·47	20	13·17	9·90	9	6·19	7·00	3	1·30	6·03	1	1·70	1·00	Nil	Nil	0·05	84	63·27	60·39
15	24·50	11·97	21	14·75	10·31	10	3·02	8·63	2	0·50	4·94	4	1·55	0·75	Nil	Nil	0	78	78·09	56·61
14	7·21	13·84	18	14·40	8·27	8	2·60	6·71	4	1·20	4·09	Nil	Nil	0·66	Nil	Nil	0·01	76	54·29	57·20
13	11·27	13·40	16	17·81	13·25	5	1·68	9·86	2	2·47	6·33	1	0·54	0·90	Nil	Nil	0·28	86	68·04	76·07
338	348·54	299·18	489	498·54	283·95	187	105·71	219·72	89	46·37	111·83	44	38·19	21·98	Nil	Nil	4·17	1919	1344·80	1448·74
13·51	9·94	12·47	17·96	16·35	11·00	7·48	4·23	9·16	3·66	1·86	4·66	1·76	1·53	0·92	Nil	Nil	0·17	76·76	51·79	60·34
11	10·51	12·52	16	8·21	11·30	6	3·43	9·08	2	0·62	4·10	3	0·93	0·64	Nil	Nil	0·21	69	41·68	58·72
15	11·92	11·02	17	10·27	10·52	10	5·63	9·17	1	0·56	3·68	3	1·24	0·68	Nil	Nil	0·30	76	49·06	55·56
16	19·16	12·84	19	19·09	12·28	8	5·36	8·74	4	1·46	3·47	2	0·62	0·53	Nil	Nil	0·17	79	56·39	57·97
42	34·61	36·18	51	37·57	34·30	24	14·44	25·97	7	2·64	11·25	7	2·90	1·85	Nil	Nil	0·68	224	146·13	172·25
14	11·54	12·06	17	12·52	11·43	8	4·81	8·66	2·33	0·88	3·75	2·33	0·97	0·62	Nil	Nil	0·23	74·66	48·71	57·42
15	13·62	12·32	22	20·01	11·22	10	5·19	8·91	4	0·74	3·99	1	1·63	0·63	Nil	Nil	0·21	83	67·89	58·10
20	18·91	13·40	22	25·44	12·56	6	2·49	8·89	4	2·96	3·61	3	1·57	0·81	Nil	Nil	0·22	94	79·72	61·07
18	13·45	12·86	24	28·47	10·31	8	2·42	8·41	5	2·35	3·21	3	1·26	0·68	Nil	Nil	0·17	91	72·83	56·53
13	11·78	13·13	24	26·74	10·68	9	6·30	8·45	3	1·81	3·38	2	1·09	0·71	Nil	Nil	0·29	87	76·36	60·30
66	59·79	51·70	92	100·66	44·67	33	16·40	34·71	16	7·85	14·19	9	5·56	2·83	Nil	Nil	0·89	355	295·80	236·30
16·50	14·96	12·92	23	25·16	11·17	8·25	4·10	8·68	4	1·96	3·55	2·25	1·24	0·63	Nil	Nil	0·22	88·75	73·95	59·08
17	12·99	10·91	19	12·07	10·48	14	12·15	9·92	7	5·33	4·03	1	0·46	0·41	Nil	Nil	0·06	96	98·73	56·06
15	12·30	12·49	20	10·15	11·25	14	8·28	10·54	3	2·68	3·82	1	0·71	0·47	Nil	Nil	0·09	73	46·41	61·65
15	18·35	11·72	17	8·22	9·99	16	5·68	10·69	6	4·01	3·59	1	0·16	0·56	Nil	Nil	0·10	75	57·57	59·18
19	15·07	10·80	16	13·49	10·43	14	8·24	9·72	5	3·60	3·30	1	2·60	0·64	Nil	Nil	0·12	76	65·53	56·17
15	23·24	12·35	9	3·76	10·27	15	9·91	9·77	6	7·11	3·14	Nil	0·05	0·41	Nil	Nil	0·03	71	52·94	54·96
17	22·93	11·96	21	9·88	11·76	15	8·57	10·80	5	4·19	3·68	Nil	Nil	0·49	Nil	Nil	0·10	84	64·63	59·94
14	15·40	10·96	20	9·98	8·74	9	6·33	9·73	6	3·48	3·35	1	0·65	0·34	Nil	Nil	0·11	71	46·26	49·64
12	12·58	(a)	20	11·70	(a)	12	8·00	(a)	4	1·86	(a)	1	0·25	(a)	Nil	Nil	(a)	76	48·13	(a)
...	...	...	22	10·65	(a)	13	7·49	(a)	7	4·06	(a)	1	0·67	(a)	Nil	Nil	(a)	42	22·79	(a)
117	132·65	81·91	164	91·40	73·01	121	74·67	68·21	49	38·44	25·11	7	5·55	3·22	Nil	Nil	0·63	684	470·11	397·62
14·62	16·58	11·60	18·22	10·15	10·43	13·44	8·29	9·74	5·44	4·27	3·59	0·78	0·62	0·46	Nil	Nil	0·09	72·67	52·23	56·80

Monthly and Annual Rainfall Table in the

Division.	District.	Station.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Rajshahi.	Dinajpur	Nithpur ...	Nil	Nil	0·81	Nil	Nil	1·16	Nil	Nil	0·76	2	3·45	0·90	3	5·30	5·71	14	9·60	11·45
		Nawabganj ...	2	0·93	0·13	Nil	Nil	0·43	Nil	Nil	0·82	2	1·26	1·39	7	6·92	7·73	12	12·69	10·80
		Gangarampur ...	2	0·84	0·27	Nil	Nil	0·85	1	0·25	0·77	Nil	Nil	1·44	6	4·43	6·80	14	8·73	13·40
		Churamon ...	2	0·77	0·38	Nil	0·05	0·68	1	0·14	0·66	2	1·02	1·41	9	3·64	4·70	14	11·83	11·55
		Raiganj ...	1	0·27	0·39	Nil	Nil	0·60	Nil	Nil	0·88	2	0·76	1·39	10	7·29	5·61	13	10·51	12·96
		Dinajpur (Obsy.)...	2	0·50	0·33	Nil	0·03	0·64	Nil	0·09	0·80	4	2·19	2·19	8	3·75	7·41	16	14·11	14·51
		Balurghat ...	2	1·30	0·37	Nil	Nil	0·75	Nil	0·01	0·83	3	1·05	1·66	8	7·34	6·93	15	12·31	11·98
		Tikrigaon ...	1	0·22	0·28	Nil	0·09	0·79	Nil	Nil	1·04	1	0·72	2·18	10	3·67	7·65	15	19·96	16·59
		Setabganj ...	1	0·45	0·13	Nil	Nil	0·72	1	0·18	1·14	2	1·15	1·80	6	3·60	6·96	15	15·65	15·26
		Ramganj ...	1	0·70	0·19	Nil	0·09	0·86	Nil	Nil	0·93	1	1·06	2·09	7	2·62	6·76	13	11·77	16·82
		Atwari ...	2	0·68	0·17	Nil	Nil	0·43	Nil	Nil	1·41	1	1·0	3·33	5	2·13	5·22	17	22·03	19·94
		Birganj ...	2	0·58	0·18	Nil	Nil	0·93	Nil	Nil	1·20	3	1·00	2·13	10	7·09	8·98	16	18·20	16·80
		Parbatipur ...	1	0·23	0·11	Nil	Nil	0·91	Nil	0·10	1·13	4	1·47	2·44	9	5·45	8·80	17	13·62	13·40
		Total ...	19	8·16	3·69	Nil	0·26	9·78	3	0·74	12·31	27	16·23	24·25	93	60·13	92·26	190	181·71	190·43
		District average ...	1·46	0·62	0·28	Nil	0·02	0·75	0·23	0·06	0·94	2·08	1·25	1·87	7·15	4·63	7·09	14·62	13·98	14·65
	Jalpaiguri	Jalpaiguri (Obsy.)	2	0·63	0·27	Nil	0·06	0·39	Nil	Nil	1·52	4	2·08	3·82	8	5·25	11·16	18	27·14	24·94
		Alipur Duars ...	3	0·56	0·34	Nil	0·05	0·81	Nil	0·01	1·95	8	3·22	5·92	15	10·64	14·60	16	26·65	29·69
		Falakata ...	1	0·46	0·31	1	0·10	0·84	Nil	Nil	1·41	6	4·16	4·13	13	9·22	11·96	16	20·99	22·77
		Debiganj ...	1	0·97	0·27	Nil	0·06	0·84	Nil	Nil	1·17	2	3·96	3·16	10	7·02	9·84	17	25·58	18·70
		Bhagatpur (*Nagrakata*).	2	0·39	0·59	1	0·25	1·00	1	0·46	1·98	5	2·98	6·60	12	8·33	15·79	25	30·64	28·59
		Buxa ...	1	0·31	1·04	Nil	Nil	1·16	Nil	Nil	2·89	11	7·05	8·49	16	12·01	19·62	24	51·20	34·15
		Kalchini ...	1	0·33	0·26	Nil	0·11	1·24	Nil	0·03	1·95	11	7·64	6·25	14	8·25	14·50	23	33·54	26·05
		Kumargram ...	1	0·40	0·47	1	0·20	1·35	Nil	Nil	2·58	12	11·25	7·44	15	16·97	17·49	20	25·23	30·70
		Total ...	13	4·05	3·85	3	0·83	7·63	1	0·50	15·40	59	47·16	46·81	103	77·69	114·96	159	241·19	216·68
		District average ...	1·50	0·51	0·48	0·38	0·10	0·95	0·13	0·06	1·93	7·37	5·90	5·72	12·88	9·71	14·37	19·87	30·15	27·09
	Darjeeling	Siliguri ...	4	0·70	0·47	1	0·10	0·76	1	0·45	1·23	4	0·97	3·61	12	5·80	10·81	19	27·90	25·00
		Darjeeling (Obsy.)	3	0·89	0·68	3	2·19	1·90	4	1·16	1·75	10	6·40	3·98	17	8·50	8·52	23	30·13	23·59
		Kalimpong ...	2	0·71	0·63	4	1·15	0·81	3	0·70	1·52	5	2·39	3·00	14	4·81	5·83	20	18·42	16·84
		Mongkoo ...	2	0·74	0·63	4	1·13	1·10	3	1·79	1·82	8	5·15	4·35	13	6·33	9·61	21	26·35	24·65
		Kurseong ...	3	0·64	0·73	3	0·43	1·15	2	0·48	1·93	7	5·31	4·01	11	6·60	12·01	24	45·84	31·18
		Pedong ...	3	0·73	0·67	4	1·25	1·10	3	0·97	2·11	11	6·88	4·97	19	14·11	8·57	24	20·79	19·21
		Total ...	16	4·41	3·76	19	6·25	5·92	16	5·55	10·44	45	27·30	23·92	86	46·15	55·15	131	169·46	140·47
		District average ...	2·67	0·73	0·63	3·17	1·04	0·99	2·67	0·93	1·74	7·50	4·55	3·99	14·33	7·69	9·19	21·83	28·24	23·41
	Rangpur	Bhawanigan] (*Gaibandha*).	2	0·50	0·25	Nil	Nil	0·73	1	0·23	1·26	3	0·71	2·96	9	5·66	10·14	17	20·03	15·45
		Rampur (Obsy.) ...	2	0·44	0·46	Nil	0·02	0·60	Nil	0·02	1·21	4	0·60	3·09	9	7·52	10·86	15	16·86	17·76
		Pirganj ...	1	0·40	0·16	Nil	Nil	0·90	Nil	Nil	0·81	3	3·55	2·63	9	7·92	10·22	11	14·54	15·67
		Kurigaon ...	2	0·37	0·40	Nil	Nil	0·57	1	0·24	1·76	5	2·00	4·31	10	8·75	14·19	16	21·83	21·73
		Gobindganj ...	2	0·96	0·30	Nil	Nil	0·74	1	1·11	1·10	3	1·56	2·47	4	2·99	9·14	12	11·11	13·87
		Bagdogra (*Nilphamari.*)	2	0·61	0·38	Nil	0·08	0·68	Nil	0·05	1·15	2	0·88	2·94	7	6·65	10·00	16	19·53	19·92
		Ulipur ...	2	0·58	0·25	Nil	Nil	0·60	Nil	Nil	1·30	4	1·25	4·06	10	7·63	13·57	15	17·35	18·41
		Sundergauj ...	2	0·79	0·22	Nil	Nil	0·54	1	0·15	1·26	4	1·00	3·44	9	7·60	11·43	11	14·47	15·23
		Saidpur ...	2	0·64	0·05	Nil	Nil	0·72	Nil	Nil	1·32	Nil	Nil	2·15	10	4·77	10·49	13	17·12	14·50
		Total ...	17	5·19	2·47	Nil	0·10	6·08	4	1·81	11·27	27	11·55	28·08	77	59·49	100·03	126	152·82	152·66
		District average ...	1·89	0·58	0·27	Nil	0·01	0·68	0·44	0·20	1·25	3	1·28	3·12	8·56	6·61	11·11	14	16·98	16·96
	Bogra	Sherpur ...	2	0·72	0·44	Nil	0·02	0·77	Nil	Nil	1·18	3	2·16	2·40	7	2·74	7·96	9	5·05	11·70
		Nowkhilla ...	3	1·20	0·39	Nil	Nil	0·87	Nil	Nil	1·24	4	2·85	2·44	5	6·18	9·18	11	11·24	13·49
		Bogra (Obsy.) ...	2	1·33	0·42	Nil	0·02	0·88	3	0·75	1·11	1	1·18	2·40	6	3·18	6·66	12	9·69	13·81
		Panchbibi ...	2	1·06	0·33	1	0·22	0·86	Nil	0·09	1·03	4	1·03	2·08	10	7·49	7·87	13	10·88	11·92
		Khetlal ...	2	1·05	(a)	Nil	Nil	(a)	Nil	Nil	(a)	1	0·36	(a)	1	0·75	(a)	23	10·96	(a)
		Total ...	13	5·36	1·58	1	0·26	3·32	3	0·84	4·56	13	8·57	9·32	29	20·34	33·46	68	48·66	50·93
		District average ...	2·6	1·07	0·40	0·2	0·05	0·83	0·60	0·17	1·14	2·6	1·71	2·33	5·80	4·07	8·37	13·60	8·77	12·73
	Pabna	Shahzadpur ...	2	0·65	0·04	Nil	Nil	0·23	1	0·33	1·94	7	3·62	3·13	10	3·78	7·61	10	7·23	11·03
		Pabna ...	2	0·80	0·33	1	0·30	0·95	Nil	Nil	1·35	6	2·36	3·14	10	2·74	7·65	13	7·57	11·28
		Sirajganj (Obsy.)	2	0·54	0·39	Nil	0·03	0·89	1	0·20	1·24	5	2·22	3·26	6	4·60	8·01	14	8·07	12·09
		Sara ...	2	0·45	0·02	1	0·21	0·50	Nil	Nil	0·89	5	2·51	2·44	7	3·35	7·19	11	6·45	11·88
		Total ...	8·00	2·44	0·78	2	0·54	2·57		0·53	5·43	23	10·71	11·97	33	14·47	30·36	48	28·32	46·28
		District average ...	2·00	0·61	0·20	0·50	0·14	0·64	0·50	0·13	1·36	5·75	2·68	2·99	8·25	3·62	7·59	12·00	7·08	11·57
	Malda	Malda (Obsy.) ...	3	1·68	0·33	1	0·28	0·79	Nil	0·04	0·75	1	0·60	1·01	6	4·02	4·24	10	11·39	10·19
		Chanchal ...	2	1·00	0·46	1	0·10	0·84	Nil	0·11	0·67	3	1·90	1·05	6	3·84	4·95	16	10·01	11·49
		Gazol ...	4	1·84	0·36	1	0·17	0·75	1	0·22	0·67	3	2·58	1·11	6	2·00	4·43	11	13·80	9·83
		Sibganj ...	4	2·76	0·58	1	0·23	0·81	Nil	Nil	0·64	1	0·25	1·02	9	4·29	5·33	10	9·14	9·82
		Gomastapur ...	3	1·98	0·15	1	0·16	1·16	1	0·10	0·49	2	0·36	1·48	4	1·73	5·19	10	10·02	10·05
		Nawabganj ...	8	2·32	0·26	Nil	Nil	0·93	Nil	Nil	1·30	Nil	Nil	1·49	5	4·29	4·99	12	17·33	11·89
		Total ...	24	11·18	2·36	5·00	0·94	5·30	2	0·57	4·82	10	5·66	7·16	36	20·36	29·10	79	71·68	63·27
		District average ...	4	1·86	0·39	0·83	0·16	0·88	0·33	0·10	0·80	1·67	0·94	1·19	6·33	3·39	4·85	13·00	11·95	10·55

(a) Not ascertained.

Province of Bengal for the year 1919.

JULY.			AUGUST.			SEPTEMBER.			OCTOBER			NOVEMBER.			DECEMBER.			ANNUAL.		
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
19	19·61	13·04	17	14·80	10·53	15	8·57	9·60	4	4·09	3·75	Nil	Nil	0·43	Nil	Nil	0·01	74	62·41	57·19
16	19·57	16·47	14	7·84	13·94	13	10·80	11·78	5	11·94	3·29	1	0·20	0·10	Nil	Nil	...	75	68·16	71·78
15	16·07	15·31	13	7·16	13·35	9	9·30	10·46	6	7·59	2·87	Nil	Nil	0·16	Nil	Nil	0·20	66	58·37	66·06
18	13·33	13·68	11	6·46	12·90	13	6·22	11·30	5	2·11	2·98	Nil	Nil	0·29	Nil	Nil	0·11	75	45·87	60·59
21	18·74	14·84	15	8·79	13·86	16	14·15	10·37	5	4·52	3·25	Nil	Nil	0·21	Nil	Nil	0·13	83	63·23	64·43
16	16·55	15·15	14	6·30	12·25	16	13·43	12·07	5	5·17	4·21	Nil	Nil	0·17	Nil	Nil	0·07	81	62·17	69·80
18	21·14	13·25	14	7·98	11·73	13	11·71	10·18	5	6·09	3·75	1	0·15	0·35	Nil	Nil	0·09	79	69·10	61·73
17	13·49	19·97	14	8·22	16·95	17	13·79	14·31	6	2·01	2·61	Nil	Nil	0·22	Nil	Nil	0·05	81	62·97	83·64
17	15·00	14·78	11	6·80	14·94	14	9·58	11·39	5	3·78	2·76	Nil	Nil	0·20	Nil	Nil	0·08	73	56·18	70·16
21	13·73	15·53	14	6·58	16·34	15	12·47	12·58	4	2·02	3·19	Nil	Nil	0·32	Nil	Nil	0·02	70	51·04	74·62
13	19·80	26·73	6	2·28	22·28	11	24·03	13·78	Nil	Nil	3·96	Nil	Nil	...	Nil	Nil	0·07	54	79·94	100·22
18	13·16	16·34	11	7·40	13·52	15	16·12	10·47	6	4·59	3·57	Nil	Nil	0·37	Nil	Nil	0·09	81	67·16	74·60
21	13·93	16·09	7	5·56	14·25	18	13·66	10·77	10	6·06	3·81	Nil	Nil	0·41	Nil	Nil	0·05	87	57·89	72·18
230	205·34	210·12	160	103·17	186·04	185	163·05	149·06	69	59·93	45·05	2	0·35	2·32	Nil	Nil	0·91	978	799·07	927·02
17·70	15·80	16·16	12·31	7·94	14·31	14·23	12·54	11·46	5·30	4·61	3·47	0·15	0·03	0·26	Nil	Nil	0·07	75·23	61·47	71·31
21	26·19	29·84	17	11·55	25·00	17	17·61	22·09	4	4·30	4·87	Nil	Nil	0·21	Nil	Nil	0·12	91	94·81	124·53
23	31·59	32·18	18	10·21	26·24	20	30·50	22·44	11	18·43	4·38	1	0·15	0·30	Nil	Nil	0·16	110	137·09	139·01
28	27·68	27·34	16	13·99	22·63	22	27·03	17·81	9	3·47	3·94	Nil	Nil	0·35	Nil	Nil	0·13	106	107·10	117·99
20	17·81	19·42	11	6·23	15·94	11	12·37	14·42	6	4·85	3·86	Nil	Nil	0·20	Nil	Nil	0·05	78	78·90	87·07
27	30·42	37·70	16	11·31	32·67	18	35·44	24·36	9	13·08	8·88	Nil	Nil	0·81	Nil	Nil	0·35	118	142·29	185·75
25	51·77	50·36	13	8·83	45·19	22	42·74	30·99	14	13·00	10·08	4	1·85	0·91	Nil	Nil	0·65	130	188·86	209·53
22	39·84	34·91	12	13·21	35·44	20	36·83	19·73	11	10·64	5·60	2	0·49	0·71	Nil	Nil	0·19	116	150·71	144·93
24	54·01	40·70	11	12·68	30·36	19	40·90	24·05	11	8·67	8·10	2	0·45	0·72	1	0·10	0·33	117	170·99	164·25
185	288·11	272·45	110	88·06	231·37	149	143·43	176·44	75	76·64	49·21	9	2·94	4·21	1	0·10	1·93	866	970·73	1138·96
23·12	36·01	34·06	13·75	11·01	28·92	18·63	17·93	21·93	9·38	9·58	6·15	1·12	0·37	0·53	0·12	0·01	0·24	108·25	121·34	142·37
22	42·05	32·40	14	10·75	27·33	21	33·13	20·60	6	5·30	5·80	Nil	Nil	0·49	Nil	Nil	0·12	104	127·15	128·66
26	35·69	32·15	18	20·43	35·70	20	24·27	17·64	1	0·79	5·05	1	0·74	0·62	Nil	Nil	0·24	126	131·18	120·92
22	21·20	24·40	19	15·63	19·37	19	14·99	11·97	1	0·19	2·97	Nil	0·01	0·72	Nil	Nil	0·31	109	80·20	88·17
26	27·50	31·19	21	18·32	27·04	17	17·90	17·12	2	0·88	3·76	Nil	0·01	0·79	Nil	Nil	0·38	117	106·28	122·44
28	52·97	44·04	24	21·00	30·81	20	27·68	23·81	3	1·37	5·82	Nil	Nil	0·57	Nil	Nil	0·30	124	162·36	161·35
25	27·36	23·85	24	16·40	22·53	23	19·08	14·19	1	0·26	3·74	2	0·58	0·85	1	0·32	0·53	140	108·43	102·32
142	206·77	188·03	120	103·53	167·78	120	137·05	105·33	14	8·77	27·14	3	1·14	4·04	1	0·32	1·88	720	715·60	723·86
24·83	34·46	31·34	20	17·09	26·30	20	22·84	17·55	2·33	1·46	4·52	0·50	0·19	0·67	0·17	0·04	0·31	120	119·37	120·64
17	16·68	12·83	10	4·01	12·02	9	8·51	12·21	7	10·34	5·37	4	0·40	0·28	Nil	Nil	0·10	76	67·07	73·72
21	16·82	15·86	12	5·37	13·11	18	8·16	13·81	8	12·51	4·89	Nil	0·04	0·21	Nil	Nil	0·06	89	68·27	81·94
18	22·32	14·02	4	1·75	13·60	10	10·09	12·42	5	10·63	4·29	Nil	Nil	0·54	Nil	Nil	0·12	81	71·10	78·47
19	21·36	15·66	9	5·87	12·11	13	13·74	14·29	7	13·52	4·78	Nil	Nil	0·27	Nil	Nil	0·12	82	87·69	90·19
24	20·45	13·03	14	9·90	12·95	14	11·26	13·11	5	3·83	4·87	Nil	Nil	0·52	Nil	Nil	0·07	78	63·16	71·97
19	13·97	16·88	7	3·86	15·56	14	15·07	14·43	4	4·07	3·87	Nil	Nil	0·16	Nil	Nil	0·09	71	64·67	86·05
20	20·51	13·30	14	6·08	13·36	17	13·09	13·77	6	16·31	5·69	Nil	Nil	0·96	Nil	Nil	0·06	88	82·78	83·75
19	21·07	14·36	9	3·44	12·90	16	17·87	12·71	4	8·23	5·50	Nil	Nil	0·36	Nil	Nil	0·09	75	74·29	78·23
19	14·09	15·90	8	3·40	14·25	15	13·03	11·51	5	5·71	3·11	Nil	Nil	0·21	Nil	Nil	0·07	72	58·76	74·38
176	167·17	131·74	87	43·58	118·86	126	110·49	118·25	51	85·14	42·47	1	0·44	3·01	Nil	Nil	0·78	802	637·76	715·70
19·56	18·57	14·64	9·67	4·84	13·21	14	12·28	13·14	5·67	9·46	4·72	0·10	0·05	0·33	Nil	Nil	0·09	76·89	70·86	79·52
18	16·96	13·40	16	7·67	11·91	13	5·79	10·29	3	1·98	4·17	Nil	Nil	0·61	Nil	Nil	0·13	69	44·13	63·95
11	12·62	12·55	14	7·70	11·85	11	8·16	10·73	4	2·35	4·54	1	0·20	0·58	Nil	Nil	0·12	64	52·50	67·98
19	18·74	13·40	15	11·06	12·63	14	11·94	10·97	5	1·24	4·31	1	0·49	0·60	Nil	Nil	0·09	79	55·62	69·26
22	22·41	13·47	13	5·94	11·68	18	10·92	11·38	7	6·83	4·19	1	0·40	0·30	Nil	Nil	0·10	92	67·27	63·96
20	6·55	(x)	15	5·25	(x)	15	6·28	(x)	5	2·85	(x)	Nil	Nil	(x)	Nil	Nil	(x)	82	34·04	(x)
90	77·28	50·82	72	37·62	48·07	70	43·09	43·37	24	15·25	17·21	3	1·09	2·09	Nil	Nil	0·44	386	253·86	265·17
18	15·46	12·70	14·40	7·52	12·02	14·00	8·62	10·84	4·80	3·05	4·30	0·60	0·22	0·52	Nil	Nil	0·11	77·20	50·71	66·29
19	16·23	10·38	10	11·80	11·89	11	12·19	6·69	5	5·09	4·37	1	0·70	0·16	Nil	Nil	0·24	85	61·62	57·63
17	14·18	10·99	25	19·74	10·30	13	6·10	9·24	5	1·21	3·96	1	0·75	0·38	Nil	Nil	0·12	93	55·75	59·89
20	16·11	11·55	16	9·50	11·31	14	13·76	9·34	7	4·11	4·23	1	1·12	0·52	Nil	Nil	0·13	86	62·26	62·96
15	10·77	11·49	19	9·65	10·31	12	7·03	7·50	5	1·20	4·27	1	0·95	0·44	Nil	Nil	0·30	76	41·67	57·23
89	59·29	44·41	79	50·69	43·81	50·00	39·06	32·77	22·00	11·71	16·83	4·00	3·52	1·72	Nil	Nil	0·79	340	221·30	237·71
17·85	14·82	11·10	19·75	12·67	10·95	12·50	9·77	8·19	5·50	2·93	4·21	1·00	0·88	0·43	Nil	Nil	0·20	85	55·33	59·43
16	24·84	10·86	19	19·19	10·64	13	11·86	10·00	6	3·07	3·90	1	0·37	0·21	Nil	Nil	0·10	79	77·16	53·29
24	19·05	13·93	13	7·67	12·56	16	8·83	9·86	5	1·49	2·55	Nil	Nil	0·28	Nil	Nil	0·06	88	53·39	58·70
23	28·22	12·81	15	17·16	12·45	12	8·67	10·26	6	7·70	2·99	1	0·30	0·36	Nil	Nil	0·05	86	89·43	56·07
16	18·07	11·11	15	14·62	10·15	12	7·79	9·38	5	3·15	3·19	1	0·65	0·53	Nil	Nil	0·10	76	61·05	52·66
13	25·73	11·65	15	9·92	10·26	11	8·08	6·84	5	4·49	4·03	1	0·34	0·69	Nil	Nil	0·13	66	62·90	52·54
14	12·39	10·06	14	15·11	10·67	11	9·99	6·88	3	4·35	3·81	1	1·68	0·58	Nil	Nil	0·14	64	67·56	52·82
108	127·30	70·42	94·00	83·87	66·63	75·00	55·24	53·22	30	24·65	20·47	5	3·34	2·75	Nil	Nil	0·58	463	404·49	326·08
18	21·22	11·74	15·67	13·94	11·11	12·50	9·21	8·87	5	4·11	3·41	0·83	0·56	0·46	Nil	Nil	0·10	77·16	47·43	54·36

(x) Not ascertained.

Monthly and Annual Rainfall Table in the

Division.	District.	Station.	JANUARY.			FEBRUARY.			MARCH			APRIL.			MAY.			JUNE.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Dacca.	Dacca	Munshiganj ...	2	0·60	0·49	Nil	0·08	1·23	Nil	0·02	3·02	10	7·92	8·27	6	3·56	10·16	15	9·71	14·86
		Dacca ...	2	0·29	0·36	Nil	0·06	1·21	Nil	0·06	2·59	9	7·45	6·09	12	5·35	10·06	15	5·99	13·89
		Nawabganj ...	Nil	Nil	0·21	Nil	Nil	0·91	1	0·10	3·75	10	9·45	7·31	9	6·83	9·03	12	8·58	16·21
		Narayanganj (Obsy.)	2	0·31	0·32	Nil	Nil	1·20	1	0·46	2·66	9	7·12	5·61	7	6·25	10·04	16	7·32	13·91
		Narsingdi ...	2	0·30	0·22	Nil	0·05	1·00	2	1·09	3·23	8	6·82	7·63	10	3·39	12·16	12	6·18	16·21
		Manikganj ...	2	0·49	0·43	Nil	0·19	1·17	Nil	Nil	1·82	11	8·56	4·30	12	5·99	9·34	14	5·93	11·53
		Joydebpur ...	1	0·47	0·40	Nil	Nil	0·98	1	0·80	2·11	7	6·01	5·74	8	5·33	10·45	12	4·83	14·25
		Kapasia ...	Nil	0·01	0·45	Nil	Nil	0·64	Nil	Nil	2·15	6	2·21	7·06	2	1·09	9·58	12	4·87	15·08
		Total ...	11	2·47	2·87	Nil	0·29	8·44	5	2·33	21·33	70	55·56	48·10	61	37·79	80·91	108	53·41	116·44
		District average ...	1·37	0·31	0·36	Nil	0·04	1·06	0·63	0·29	2·67	8·75	6·94	6·01	7·63	4·73	10·11	13·50	6·68	14·43
	Mymensingh.	Kishorganj ...	2	0·81	0·67	Nil	Nil	0·88	2	0·52	2·27	8	6·20	6·15	8	9·03	13·26	14	16·96	18·83
		Atia (*Tangail*) ...	2	0·40	0·42	Nil	Nil	0·94	1	0·10	1·24	4	3·62	3·54	13	5·47	8·61	11	4·34	12·31
		Sarisabari ...	Nil	Nil	0·37	Nil	Nil	0·64	2	0·73	1·33	5	1·92	3·89	11	7·03	9·29	16	11·14	15·93
		Mymensingh (Obsy.)	1	0·45	0·39	Nil	Nil	1·00	2	0·97	2·11	9	3·87	5·17	13	8·79	13·59	14	13·33	19·06
		Jamalpur ...	3	0·67	0·40	Nil	Nil	0·90	Nil	Nil	1·40	4	2·01	2·53	6	4·05	10·15	19	14·36	15·07
		Netrokona ...	1	0·48	0·32	Nil	Nil	0·95	Nil	0·04	2·52	9	3·79	6·06	12	8·80	14·62	20	19·03	23·61
		Phulpur ...	Nil	Nil	0·13	Nil	Nil	1·00	1	1·40	1·38	2	2·45	2·82	5	3·90	9·04	17	12·84	12·70
		Durgapur ...	1	0·50	0·39	Nil	Nil	0·84	Nil	Nil	2·29	3	1·15	5·67	17	15·33	18·70	16	33·71	27·36
		Sherpur (*Town*) ...	Nil	Nil	0·41	Nil	Nil	0·75	Nil	Nil	1·79	9	4·33	4·63	8	4·79	11·77	18	8·53	15·27
		Dewanganj ...	2	0·59	0·21	Nil	Nil	0·56	2	0·75	1·43	4	2·31	3·21	6	5·75	12·37	15	14·60	15·93
		Nalitabari ...	2	0·84	0·29	Nil	Nil	0·64	1	0·15	1·70	6	8·46	5·33	5	3·59	13·24	17	16·04	21·68
		Total ...	14	4·74	3·80	Nil	Nil	9·13	11	4·66	19·36	62	40·11	49·99	104	78·21	130·64	179	163·90	195·78
		District average ...	1·27	0·43	0·35	Nil	Nil	0·83	1·00	·42	1·78	5·64	3·65	4·55	9·45	7·11	11·88	16·27	14·90	17·80
	Faridpur	Madaripur ...	2	0·35	0·50	2	0·34	1·06	1	0·15	2·41	13	11·87	4·20	7	3·25	8·51	19	13·48	12·76
		Faridpur ...	2	0·85	0·46	Nil	0·04	1·31	Nil	0·06	2·36	12	4·90	4·48	10	6·85	9·88	17	5·88	13·12
		Rajbari (*Goalundo*)	2	0·57	0·42	1	0·14	1·17	Nil	Nil	2·03	7	5·26	4·11	11	6·61	8·34	15	6·67	13·41
		Haridaspur ...	2	0·54	0·30	3	1·84	1·10	1	0·13	1·43	10	5·14	5·05	6	3·60	10·34	20	10·70	14·38
		Takerhat ...	1	0·28	0·30	1	0·21	0·78	1	0·12	1·51	12	9·82	5·74	8	3·45	11·72	20	11·42	20·09
		Bhanga ...	1	1·05	0·09	1	0·17	1·29	1	0·15	2·06	11	10·97	5·61	9	4·05	9·73	20	18·13	13·16
		Pangsa ...	2	0·60	0·10	1	0·12	0·93	Nil	Nil	2·29	10	3·79	3·35	11	6·76	8·84	16	11·73	14·86
		Baliakandi ...	1	0·90	0·30	1	0·10	1·31	Nil	Nil	2·42	6	5·76	4·60	10	7·34	10·77	16	8·69	16·07
		Bhusna ...	2	0·39	0·34	Nil	0·18	1·20	Nil	Nil	2·25	11	6·38	6·27	8	6·13	11·69	16	4·69	13·74
		Palong ...	1	0·32	0·32	1	0·16	1·67	Nil	0·07	2·96	13	13·94	7·31	5	4·20	13·11	17	15·94	19·73
		Total ...	16	5·85	3·13	11	3·29	11·81	4	0·68	21·65	104	77·85	50·72	82	52·24	102·13	176	107·73	150·32
		District average ...	1·60	0·58	0·31	1·10	0·33	1·18	0·40	0·07	2·17	10·40	7·79	5·07	8·20	5·22	10·21	17·60	10·77	15·03
Bakarganj.	Bakarganj	Patuakhali ...	1	0·21	0·59	3	0·22	1·38	1	0·24	2·15	11	10·82	3·79	5	2·84	10·29	21	18·60	21·78
		Bargunia ...	1	0·21	0·41	3	1·18	1·38	Nil	Nil	2·69	8	6·46	4·55	9	6·53	9·90	19	15·96	20·80
		Pirospur ...	1	0·24	0·57	3	1·39	1·30	Nil	Nil	1·49	7	5·85	3·02	8	3·72	10·09	16	12·64	15·36
		Barisal ...	1	0·22	0·46	3	1·09	1·10	1	0·31	2·42	14	11·74	3·95	6	2·42	8·66	19	14·65	18·59
		Gaurnadi ...	1	0·43	0·24	2	0·82	1·08	1	0·40	2·45	13	10·04	4·20	5	1·70	8·65	22	13·96	13·92
		Bhola ...	1	0·23	0·36	3	0·80	0·96	3	0·23	2·14	13	10·34	4·29	5	2·30	8·34	21	23·32	18·54
		Daulatkhan ...	1	0·20	0·28	3	0·67	1·01	Nil	Nil	1·87	11	6·41	5·47	7	3·64	11·02	23	24·67	21·29
		Lauphal ...	1	0·20	0·48	3	1·01	1·04	Nil	Nil	1·65	11	10·03	4·10	7	3·90	10·08	16	23·08	17·14
		Total ...	8	1·94	3·41	23	8·73	9·25	6	1·18	17·06	93	71·69	33·37	52	27·05	75·03	157	146·81	145·42
		District average ...	1·00	0·24	0·43	2·88	1·09	1·16	0·75	0·15	2·13	11·00	8·96	4·17	6·50	3·38	9·34	19·63	18·35	18·18
Chittagong.	Chittagong.	Cox's Bazar ...	Nil	0·13	0·36	1	0·26	0·42	Nil	Nil	1·55	6	5·12	3·00	4	1·49	10·71	23	27·07	20·39
		Chittagong ...	1	0·19	0·40	1	0·46	1·06	Nil	Nil	2·40	8	4·75	4·70	3	1·14	9·83	19	18·40	21·87
		Kutubdia ...	1	0·26	0·39	1	0·34	0·59	Nil	Nil	2·11	8	2·94	3·76	2	2·43	11·10	19	23·27	22·90
		Satkania ...	1	0·35	0·24	1	0·37	0·37	Nil	Nil	1·93	7	4·89	4·17	1	0·85	9·28	23	20·28	19·58
		Kodala ...	1	0·27	0·25	1	0·35	0·84	Nil	Nil	2·88	9	6·77	5·24	4	3·84	10·47	16	14·03	17·80
		Mirsarai ...	1	0·18	0·11	1	0·13	0·86	Nil	Nil	2·55	9	6·41	5·04	6	4·33	10·67	18	26·87	22·69
		Total ...	5	1·38	1·75	6	1·90	4·14	Nil	Nil	13·41	46	30·88	26·91	20	13·48	63·05	118	149.01	135·13
		District average ...	0·83	0·23	0·29	1·00	0·32	0·69	Nil	Nil	2·24	7·67	5·15	4·48	3·33	2·25	10·34	19·67	24·83	22·52
	Tippera	Comilla ...	Nil	Nil	0·43	Nil	Nil	1·02	Nil	Nil	2·82	8	4·30	5·95	5	2·55	12·00	17	17·40	19·05
		Chandpur ...	1	0·25	0·45	1	0·71	1·09	Nil	Nil	2·85	9	7·32	5·14	5	1·74	9·52	17	15·00	15·84
		Brahmanbaria ...	Nil	0·14	0·56	Nil	0·08	1·18	2	1·82	3·82	5	3·49	6·38	4	2·46	12·69	12	5·38	15·85
		Ranchandrapur ...	1	0·17	0·27	Nil	Nil	0·99	1	0·12	2·43	6	8·93	7·34	7	10·63	11·02	18	16·45	16·29
		Nasirnagar ...	Nil	Nil	0·40	Nil	Nil	0·96	3	0·99	2·96	8	5·91	9·03	7	8·58	13·45	10	6·70	16·26
		Daudkandi ...	2	0·44	0·41	Nil	0·11	0·94	Nil	Nil	2·27	9	5·76	4·48	9	8·38	9·28	22	14.69	14·28
		Kasba ...	1	0·40	0·25	1	0·20	0·96	Nil	Nil	3·13	7	4·93	7·00	6	2·27	11·16	13	10·09	15·60
		Laksam ...	Nil	0·17	0·50	Nil	Nil	1·25	Nil	Nil	2·37	9	5·38	5·60	7	3·73	11·42	19	17·84	16·43
		Total ...	5	1·57	3·27	2	1·10	8·40	6	2·93	22·55	63	49·03	50·73	51	35·33	90·54	126	103·56	128·40
		District average ...	0·62	0·20	0·41	0·25	0·14	1·05	0·75	0·37	2·82	7·88	5·75	6·34	6·38	4·42	11·32	16·0	12·94	16·05

Province of Bengal for the year 1919.

JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.			ANNUAL.		
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
20	24·92	13·72	18	12·17	12·72	15	17·82	10·58	2	1·44	3·38	2	1·66	1·09	Nil	Nil	0·23	91	79·81	70·24
17	17·86	12·68	19	10·70	12·03	16	22·63	9·15	5	1·51	4·41	3	1·47	0·88	Nil	Nil	0·18	98	73·46	73·42
13	11·04	13·69	18	8·53	11·21	14	16·82	5·66	5	2·46	4·32	2	1·77	0·89	Nil	Nil	0·32	84	65·58	73·01
18	21·04	13·78	17	14·39	13·27	13	14·78	9·64	7	3·19	4·90	3	1·83	1·12	Nil	Nil	0·24	93	76·69	76·78
16	10·99	11·01	16	10·51	11·64	12	5·92	8·01	6	4·08	4·96	3	1·20	1·11	Nil	Nil	0·44	80	50·93	77·71
18	19·85	11·51	19	8·90	11·86	16	19·78	8·25	6	4·79	4·02	2	1·24	0·95	Nil	Nil	0·16	100	75·63	68·01
20	18·38	12·99	18	9·50	14·00	17	15·94	9·71	5	4·04	4·44	3	1·10	1·07	Nil	Nil	0·12	89	66·20	76·25
21	10·86	14·29	13	4·48	12·85	14	4·94*	8·66	*	*	4·87	*	*	0·39	Nil	Nil	0·24	68	28·46	76·25
143	134·94	103·67	138	79·27	101·17	118	118·53	69·62	42	21·51	37·29	17	10·26	7·04	Nil	Nil	1·93	713	516·36	597·77
17·88	16·87	12·96	17·25	9·91	12·65	14·75	14·82	8·70	5·25	2·69	4·66	2·13	1·28	0·87	Nil	Nil	0·24	89·13	64·55	74·72
20	34·01	14·23	19	25·91	14·89	17	22·23	12·64	9	21·23	5·37	1	2·19	0·77	Nil	Nil	0·21	100	140·18	88·86
19	26·83	10·94	14	10·68	11·07	10	13·94	8·58	1	0·84	4·26	Nil	Nil	0·55	Nil	Nil	0·11	75	66·19	62·67
19	15·47	13·78	13	7·82	13·65	13	8·70	6·10	4	3·96	3·58	1	0·50	0·33	Nil	Nil	0·39	86	57·26	67·17
24	21·33	16·16	12	9·20	15·36	14	10·31	14·11	9	9·20	5·81	1	0·86	0·69	Nil	Nil	0·11	100	78·31	92·06
19	18·09	13·96	13	7·34	13·70	14	9·04	12·80	4	4·84	4·86	1	0·38	0·45	Nil	Nil	0·15	83	60·78	77·36
23	22·21	19·95	20	10·96	20·75	17	21·38	15·01	11	10·12	6·44	2	0·95	0·65	Nil	Nil	0·14	115	97·46	111·03
16	15·49	9·47	13	9·67	13·49	11	10·00	6·63	7	7·71	•3·32	1	0·58	0	Nil	Nil	0·08	73	66·04	60·06
28	56·49	29·89	27	16·61	30·06	19	22·53	19·46	10	7·76	6·52	1	0·75	0·47	Nil	Nil	0·04	111	5·82	139·59
14	9·9	17·30	18	4·29	16·65	13	10·51	13·18	5	3·02	4·93	Nil	Nil	0·77	Nil	Nil	0·05	80	44·76	88·72
17	20·45	14·17	11	9·45	13·80	12	13·70	11·52	7	5·14	4·94	1	0·39	0·65	Nil	Nil	0·04	77	73·03	76·92
23	23·64	20·28	10	7·55	20·07	14	11·19	14·45	6	7·97	4·89	2	0·35	0·62	Nil	Nil	0·05	85	79·78	103·59
317	263·30	180·12	160	119·43	183·49	184	184·82	134·88	73	81·89	54·42	11	6·85	5·93	Nil	Nil	1·37	966	917·61	969·33
19·78	23·94	16·37	14·95	10·86	16·68	14·00	14·05	12·26	6·64	7·44	4·95	1·00	0·62	0·54	Nil	Nil	0·12	89·53	83·42	88·11
24	22·14	13·46	18	13·59	11·86	15	17·69	8·33	5	3·60	4·52	2	2·00	0·83	Nil	Nil	0·17	108	88·86	67·60
20	15·56	13·70	20	15·93	13·17	14	15·98	9·24	3	2·16	4·50	2	1·40	0·99	Nil	Nil	0·15	100	72·20	70·36
19	18·91	10·94	22	13·06	10·66	15	10·67	8·07	7	3·17	4·11	2	1·01	0·94	Nil	Nil	0·13	101	65·69	63·33
19	18·60	12·84	21	11·69	14·13	12	18·45	6·34	1	1·02	5·13	2	2·95	0·96	Nil	Nil	0·31	97	72·66	79·49
19	20·77	13·20	19	12·26	15·09	14	20·51	7·37	5	3·95	4·39	2	3·02	0·61	Nil	Nil	0·32	99	85·81	81·02
20	25·78	10·06	20	20·31	12·79	16	19·60	6·29	1	2·91	5·67	4	3·25	0·85	Nil	Nil	0·28	103	106·37	67·38
22	20·92	12·12	19	12·74	11·79	11	8·45	5·39	6	6·00	4·73	2	0·85	0·77	Nil	Nil	0·38	100	71·96	65·47
19	18·36	12·08	20	20·05	12·03	10	10·47	6·15	6	1·08	5·81	2	1·47	0·39	Nil	Nil	0·74	91	74·22	72·67
21	15·36	10·69	17	10·65	13·06	13	14·29	7·58	3	2·50	6·72	2	2·04	0·84	Nil	Nil	0·37	92	64·61	74·75
23	24·46	15·95	18	16·70	17·22	3	6·35	6·37	2	2·50	6·99	3	2·70	0·78	Nil	Nil	0·43	81	87·33	93·84
205	200·45	128·04	194	149·58	130·79	122	142·46	71·13	38	28·89	53·47	28	20·69	7·44	Nil	Nil	3·28	975	789·71	737·91
20·50	20·04	12·80	19·40	14·96	13·08	12·20	14·25	7·11	3·80	2·89	5·35	2·30	2·07	0·75	Nil	Nil	0·33	97·50	78·97	73·79
25	41·04	21·57	21	26·49	18·75	13	19·87	13·40	9	3·56	7·59	5	3·80	1·57	1	0·10	0·46	114	139·81	103·23
20	30·67	22·47	24	18·15	18·07	13	16·74	11·79	4	1·47	7·73	3	6·40	0·59	Nil	0·02	0·31	104	103·74	100·69
23	22·26	18·93	23	14·57	13·57	10	16·16	10·32	4	1·89	5·46	3	3·67	1·15	Nil	Nil	0·25	98	82·33	76·71
23	28·40	16·05	19	13·64	13·23	11	14·08	11·16	4	2·40	5·64	3	2·93	1·35	1	0·14	0·34	105	92·33	80·87
24	26·09	13·71	19	11·90	12·81	16	15·90	8·76	6	3·89	4·56	3	2·05	1·11	Nil	Nil	0·17	112	87·67	71·66
22	20·51	17·56	25	21·42	16·72	13	15·32	11·55	5	2·75	6·14	3	2·71	1·25	Nil	Nil	0·27	113	99·63	88·32
20	21·00	19·15	23	22·52	18·72	17	14·61	12·33	4	2·14	7·05	3	2·68	1·32	Nil	0·01	0·39	112	98·55	99·80
21	39·02	18·62	19	32·43	18·10	11	11·64	12·93	6	2·42	6·67	3	3·27	1·98	Nil	Nil	0·45	98	137·00	92·94
178	229·89	146·16	173	181·12	139·97	103	134·32	93·24	47	30·84	51·04	34	27·51	9·72	2	0·27	2·64	856	821·05	714·31
22·25	28·73	18·14	21·62	20·14	16·24	12·87	15·54	11·53	5·25	3·57	6·38	3·00	3·44	1·22	0·25	0·03	0·33	107·0	102·63	89·29
21	36·62	38·13	16	39·69	28·02	15	21·31	14·58	2	1·71	8·24	4	6·45	2·49	Nil	0·02	0·42	102	149·87	138·31
24	38·27	23·62	23	30·49	20·89	20	24·16	12·50	4	1·46	7·19	2	5·42	1·73	Nil	0·02	0·68	105	124·75	106·86
19	36·05	28·78	25	32·43	24·42	17	19·44	11·96	3	2·32	7·13	4	5·51	2·33	1	0·13	0·61	100	135·12	116·08
23	34·07	24·27	23	19·67	19·47	16	16·08	11·24	5	3·34	6·77	3	4·80	1·71	Nil	Nil	0·45	102	104·10	99·47
25	33·29	20·34	20	14·05	18·49	16	14·94	11·23	4	1·53	6·89	3	3·64	1·81	1	0·13	0·72	100	92·53	96·65
22	33·07	26·74	20	23·91	25·41	18	26·91	15·40	6	2·19	7·62	3	1·31	1·56	Nil	Nil	0·54	102	125·27	119·28
133	212·27	160·78	127	160·24	136·70	102	122·84	76·90	24	12·55	43·84	18	26·83	11·62	2	0·30	3·42	611	731·65	676·65
22·17	35·38	26·80	22·83	26·71	22·78	17·00	20·47	12·82	4·00	2·09	7·31	3·00	4·47	1·94	0·33	0·05	0·57	101·83	121·94	112·78
18	20·14	15·66	20	15·12	16·67	20	17·02	10·83	2	0·85	5·80	3	1·48	1·02	Nil	Nil	0·36	94	76·66	90·33
22	17·79	14·29	23	14·39	16·32	14	14·40	10·39	2	1·52	5·51	3	2·51	0·90	Nil	Nil	0·37	97	75·89	82·27
18	12·77	11·26	17	12·21	13·22	16	13·09	10·19	5	3·57	5·21	3	1·65	0·78	Nil	Nil	0·26	93	58·70	80·32
19	13·61	12·97	19	9·57	13·27	19	22·60	9·15	5	3·32	5·65	3	3·32	1·15	Nil	Nil	0·11	100	87·71	0·98
14	14·11	11 89	12	13·02	11·84	10	15·57	10·63	7	6·46	5·05	3	3·89	0·82	Nil	Nil	0·19	74	75·30	83·48
21	14·79	13·15	19	12·84	12·10	10	14·35	8·00	3	1·06	4·05	3	1·80	0·93	Nil	Nil	0·13	98	69·22	70·07
16	13·64	11·82	14	9·19	11·85	12	13·13	8·95	3	2·65	4·41	3	4·23	1·15	Nil	Nil	0·26	76	60·73	7··52
21	24·62	18·69	20	14·93	17·79	17	18·27	10·86	5	3·60	5·67	3	2·45	1·07	Nil	Nil	0·25	101	91·20	91·80
149	131·47	109·71	144	101·54	113·06	118	137·43	78·70	33	23·03	41·39	24	21·43	7·80	Nil	Nil	1·83	723	590·41	625·37
18·62	16·43	13·71	18·00	12·69	14·01	14·75	18·93	9·84	4·12	2·88	5·17	3·00	2·68	0·97	Nil	Nil	0·23	90·37	74·43	81·92

(*) Rain gauge damaged by cyclone of September 24th.

Monthly and Annual Rainfall Table in the

Division.	District.	STATION.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Chittagong	Noakhali	Noakhali ...	1	0·22	0·26	2	0·62	1·15	Nil	0·04	2·87	10	9·22	5·31	8	2·18	11·35	23	25·93	23·47
		Feni ...	1	0·30	0·36	Nil	0·03	1·03	Nil	Nil	3·26	8	5·40	6·02	7	3·44	11·53	21	23·42	23·08
		Harispur ...	Nil	0·04	0·29	2	0·32	0·92	Nil	Nil	2·21	11	5·85	4·45	5	2·35	10·90	19	21·76	22·20
		Ramganj ...	1	0·32	0·27	Nil	Nil	1·09	Nil	Nil	2·93	10	7·93	4·55	4	1·80	9·59	20	25·20	16·49
		Chhagalnaya ...	1	0·23	0·20	1	0·40	1·00	Nil	Nil	2·30	10	6·53	5·35	6	3·43	12·05	23	22·60	20·36
		Hatia ...	1	0·13	0·18	2	0·50	1·10	Nil	Nil	1·83	8	8·61	5·67	7	5·46	10·71	20	25·59	23·13
		Lakhnipur ...	Nil	Nil	0·27	2	0·49	1·13	Nil	Nil	2·11	8	8·28	6·23	6	4·28	10·72	22	29·82	20·31
		Total ...	5	1·25	1·03	9	2·36	7·42	Nil	0·04	17·74	65	51·32	40·96	43	20·94	77·14	147	174·32	148·24
		District average ...	0·71	0·19	0·28	1·29	0·34	1·06	Nil	0·01	2·53	9·29	7·33	5·85	6·14	2·99	11·02	21·00	24·90	21·18
	Chittagong Hill Tracts	Rangamati ...	1	0·45	0·33	1	0·56	1·07	Nil	Nil	2·91	8	4·78	4·81	7	3·03	10·16	17	12·21	17·84
		Bandarban ...	1	0·49	0·20	Nil	0·04	0·58	Nil	Nil	2·81	8	4·93	4·85	3	2·95	10·94	23	16·16	20·06
		Barkal ...	1	0·35	0·18	1	0·39	1·09	Nil	Nil	2·73	9	5·34	5·47	5	4·70	9·54	23	13·70	19·06
		Mahalcheri ...	1	0·30	(a)	Nil	0·10	(a)	Nil	0·04	(a)	7	4·15	(a)	9	4·80	(a)	18	14·46	(a)
		Lama ...	1	0·14	(a)	Nil	Nil	(a)	Nil	Nil	(a)	7	3·84	(a)	4	2·62	(a)	23	21·20	(a)
		Ramgarh ...	1	0·35	(a)	Nil	0·09	(a)	Nil	Nil	(a)	9	4·69	(a)	5	4·25	(a)	19	11·52	(a)
		Total ...	6	2·08	0·71	2	0·18	2·69	Nil	0·04	8·45	48	27·73	16·13	33	22·18	30·64	122	89·25	56·96
		District average ...	1·00	0·35	0·24	0·33	1·03	0·89	Nil	0·01	2·82	8·00	4·62	5·38	5·50	3·70	10·21	20·33	14·87	18·99
	Hill Tippera	Agartala ...	1	0·25	0·43	Nil	Nil	1·24	2	1·16	3·74	9	4·97	6·34	8	7·89	11·63	17	9·73	15·47
	Cooch Behar	Dinhata ...	2	0·98	0·43	Nil	Nil	0·66	1	0·98	1·65	3	1·55	4·31	13	6·84	14·02	20	25·86	26·08
		Cooch Behar ...	1	0·55	0·33	Nil	0·02	0·65	Nil	0·11	1·90	5	4·36	5·70	14	8·61	15·66	17	21·46	21·98
		Mekhliganj ...	1	0·27	0·29	Nil	Nil	0·66	Nil	Nil	1·42	4	2·24	3·64	14	6·28	12·01	17	22·38	24·64
		Mathabhanga ...	3	0·76	0·29	Nil	Nil	0·70	Nil	Nil	1·81	5	2·68	4·29	12	5·23	13·42	20	32·06	27·75
		Fulbari ...	1	0·58	0·31	Nil	Nil	0·87	Nil	0·06	1·80	9	6·96	6·45	12	11·09	16·47	19	29·85	27·72
		Total ...	8	3·64	1·65	Nil	0·02	3·54	1	1·13	8·58	26	17·79	24·39	65	38·05	71·58	93	142·61	138·01
		District average ...	1·60	0·73	0·33	Nil	0·00	0·71	0·20	0·23	1·71	5·20	3·56	4·88	13·00	7·61	14·32	18·60	25·52	27·60

(a) Not ascertained.

DACCA,

The 2nd March 1920.

Province of Bengal for the year 1919.

JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.			ANNUAL.		
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	No mal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
20	25·86	24·58	N	26·21	26·12	18	22·39	16·48	8	4·00	7·88	3	2·68	1·59	Nil	0·02	0·47	114	119·37	121·63
21	28·56	24·28	19	14·65	24·50	19	21·79	13·97	7	4·01	7·40	3	2·42	2·00	Nil	Nil	0·58	106	104·02	118·05
22	38·02	28·97	24	21·59	27·17	20	23·49	17·01	5	2·37	9·44	3	2·02	1·58	Nil	0·04	0·57	111	107·35	126·04
21	22·78	16·96	21	19·69	17·90	16	10·14	11·31	1	0·85	6·15	3	2·83	1·09	Nil	Nil	0·25	87	91·56	88·88
19	25·28	24·03	16	14·21	23·06	16	23·79	13·11	6	4·29	8·61	3	1·86	1·65	Nil	Nil	0·44	113	104·71	115·64
24	41·04	27·39	29	23·75	25·94	16	20·64	16·16	2	0·63	9·79	Nil	Nil	1·96	Nil	Nil	0·49	109	133·37	123·35
19	23·66	20·19	25	26·03	19·66	11	9·05	13·63	4	2·58	7·15	Nil	Nil	1·33	Nil	Nil	0·30	97	103·19	103·03
146	194·20	166·60	158	165·13	164·35	116	133·99	101·67	33	18·75	56·41	15	11·80	11·20	Nil	0·06	3·05	737	763·56	796·62
20·86	27·74	23·79	22·57	23·16	23·48	16·57	19·04	14·52	4·71	2·68	8·06	2·14	1·68	1·60	Nil	0·01	0·44	105·28	109·08	113·80
26	21·88	18·84	22	21·15	17·46	17	18·79	11·69	7	5·05	8·44	3	4·47	1·86	Nil	Nil	0·62	109	93·27	93·83
24	25·40	21·81	23	22·12	19·96	16	16·48	12·34	5	1·90	7·17	3	3·69	1·81	Nil	0·09	0·59	105	93·25	100·07
25	19·15	21·99	22	12·21	19·19	18	11·17	14·84	3	1·00	7·41	2	1·70	1·87	Nil	Nil	0·82	109	74·71	104·49
26	25·31	(n)	23	12·13	(n)	21	13·64	(n)	4	2·44	(n)	2	2·36	(n)	Nil	Nil	(n)	110	78·43	(n)
27	35·69	(n)	29	29·50	(n)	18	18·26	(n)	5	2·75	(n)	2	5·18	(n)	Nil	Nil	(n)	116	119·18	(n)
25	21·62	(n)	18	9.79	(n)	15	18·70	(n)	8	3·25	(n)	3	1·58	(n)	Nil	Nil	(n)	103	75·47	(n)
153	149·05	62·64	136	106·80	53·61	105	94·94	38·87	33	16·99	21·02	15	18·98	5·14	Nil	0·09	2·03	652	534·31	298·39
25·50	24·84	20·88	22·67	17·80	17·87	17·50	15·82	12·79	5·33	2·83	7·00	2·50	3·17	1·71	Nil	0·01	0·68	108·67	89·05	99·6
21	14·29	12·14	18	11·83	11·84	16	15·16	9·42	7	4·03	5·15	3	3·65	1·06	Nil	Nil	0·32	102	72·95	78·78
22	25·15	19·09	10	5·96	17·57	19	16·04	19·43	7	5·81	5·42	Nil	Nil	0·27	Nil	Nil	0·11	97	89·15	109·07
23	27·57	27·39	12	9·53	22·99	20	22·01	23·22	8	13·51	5·86	Nil	0·01	0·20	Nil	Nil	0·10	99	127·74	135·98
23	19·75	23·50	14	9·02	22·51	19	16·24	17·29	5	7·87	4·96	Nil	Nil	0·16	Nil	Nil	0·13	97	84·95	111·11
19	30·11	26·04	13	8·37	22·80	15	16·09	19·61	8	5·06	5·55	Nil	Nil	0·21	Nil	Nil	0·09	94	91·36	122·36
20	32·39	27·37	13	10·17	20·57	23	26·39	23·89	9	12·48	6·31	Nil	Nil	0·39	Nil	Nil	0·18	105	136·97	132·33
106	134·97	133·39	61	43·05	106·34	96	108·77	103·43	37	51·73	28·10	Nil	0·01	1·23	Nil	Nil	0·61	492	529·77	610·75
21·20	26·99	24·68	12·20	8·61	21·24	19·00	21·35	20·69	7·40	10·34	5·62	Nil	0·00	0·25	Nil	Nil	0·12	98·40	105·95	122·15

(n) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PRESIDENCY.	24-Parganas	Sangor Island...	...	...	...	0·75	...	...	1·40	...	...	0·18	0·24	...	...	...	0·06	0·02	...	...	...	...
		Diamond Harbour.	...	...	...	...	...	...	2·77	...	...	0·50	...	...	...	...	...	0·28	...	...	...	...
		Budge-Budge ...	...	...	...	0·06	...	...	0·60	0·10	...	...	...	...	...	...	0·15	...	...	...	...	...
		Canning Town...	...	...	...	0·12	...	...	0·76	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipore ...	...	...	...	0·09	...	...	0·83	...	...	0·09	0·05	...	...	...	0·40	0·02	...	...	...	...
		Barrackpore ...	...	...	...	0·07	...	...	0·51	...	...	0·29	0·01	...	...	...	0·30	...	...	...	...	...
		Dum-Dum ...	...	...	...	0·15	...	...	1·85	...	...	0·20	0·30	...	...	...	1·20	...	...	...	...	...
		Baraset ...	...	...	...	0·22	...	...	0·50	...	...	0·42	0·12	...	...	...	0·20	0·06	...	...	...	...
		Basirhat ...	...	...	...	...	0.18	...	0·65	...	...	0·42	...	...	...	...	0·71	...	...	...	...	...
	Nadia ...	Ranaghat ...	...	...	...	...	0·55	...	...	0·43	...	...	...	...	...	...	...	0·30	...	...	...	...
		Krishnagar ...	...	...	...	0·41	...	...	0·40	...	...	0·24	0·20	...	...	...	...	...	...	...	...	...
		Chuadanga ...	...	...	0·40	1·14	...	...	0·78	0·02	...	0·09					0·37					
		Meherpur ...	...	...	...	0·97	...	...	0·47	...	...	0·06	...	...	...	...	0·12	...	...	...	...	...
		Kushtia ...	...	...	0·28	0·24	...	...	0·26	...	...	0·02	...	...	...	...	0·07	0·14	...	...	...	...
		Hariughata ...	...	...	...	0·31	...	...	...	...	...	0·19	...	...	...	...	...	...	...	...	...	...
	Murshidabad.	Kandi ...	...	...	...	0·52	...	0·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Berhampore ...	...	...	...	0·38	...	...	0·48	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lalbagh ...	...	...	...	...	0·55	0·39	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...
		Azimganj ...	...	...	...	0·44	0·44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jangipur ...	...	...	...	0·55	...	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lalgola ...	...	...	0·56	...	0·15	0·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Akriganj ...	...	...	...	0·40	...	...	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patkabari ...	...	...	...	...	0·69	...	0·41	...	...	...	...	...	...	...	0·47	...	...	...	...	...
		Dumkal ...	...	...	...	0·27	...	...	0·98	...	...	...	...	...	...	0·15	...	...	...	...	...	...
		Kallyanganj ...	...	...	...	0·40	...	0·21	0·29	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jessore ...	Narail ...	...	...	...	0·84	...	...	0·26	...	...	...	0·10	...	...	...	0·10	0·50	...	...	...	...
		Jessore ...	...	...	...	0·79	...	...	0·28	...	...	...	...	...	...	...	0·03	0·29	...	...	...	...
		Jhenida ...	...	...	0·62	...	...	...	0·67	...	0·10	0·05	...	...	...	1·55	0·19	...	...	...	...	...
		Magura ...	...	...	0·60	...	...	...	0·40	...	...	0·09	0·05	...	...	...	0·37	0·57	...	...	...	...
		Bongaon ...	...	...	...	0·30	...	...	0·84	...	...	0·10	...	...	...	...	0·05	0·25	...	...	...	...
						0·76	...	...		...	...		...	...	...	...			...	...	...	...
	Khulna ...	Satkhira ...	...	...	...	0·29	...	...	1·52	...	...	0·18	...	...	...	...	2·18	...	...	...	...	...
		Bagerhat ...	...	...	...	1·28	...	...	0·59	0·21	...	0·22	...	...	...	...	0·29	0·27	...	...	...	...
		Khulna ...	...	...	...	0·64	...	...	0·59	...	...	...	0·30	...	...	...	0·40	0·18	...	...	...	...
		Kaliganj ...	...	...	...	0·22	...	...	1·40	...	...	...	...	...	0·30	2·90	...	...	...	...	...	...
		Nakipur ...	...	...	...	0·52	...	...	2·30	...	...	0·06	...	...	...	...	2·55	...	...	...	...	...
		Dumuria ...	...	...	...	1·03	...	...	...	0·96	...	0·08	0·42	...	...	...	0·50	0·07	...	...	...	...
		Rampal ...	...	...	...	0·49	...	...	1·33	...	...	0·27	...	...	...	...	0·82	0·18	...	...	...	...
		Kularoa ...	...	...	...	...	0·46	...	0·64	...	...	0·11	...	...	...	...	0·20	...	...	...	...	...
		Paikgachha ...	...	...	...	0·20	...	...	1·17	...	...	0·50	...	...	...	...	2·13	...	...	...	...	...
		Mollahat ...	...	...	...	0·70	...	...	0·80	...	...	...	0·16	...	...	...	1·32	...	...	...	...	...
		Moreiganj ...	...	...	...	0·19	...	...	0·15	...	...	0·02	...	...	...	...	0·81	0·09	...	...	...	...
		Tala ...	...	...	...	0·60	...	...	1·22	...	0·09	...	...	...	...	...	0·90	...	...	...	...	...
BURDWAN.	Burdwan...	Kalna ...	...	...	0·30	...	1·06	...	...	...	0·75	...	...	...	...	...	...	...	...	...	...	...
		Burdwan ...	...	...	...	0·46	...	...	1·40	...	...	0·43	0·02	...	...	...	...	...	...	...	...	...
		Katwa ...	...	...	...	0·38	...	...	0·89	0·09	...	0·16	...	...	...	...	0·09	...	...	...	...	...
		Asansol ...	...	...	...	0·15	...	...	0·23	...	...	0·04	...	...	...	...	...	...	...	...	...	...
		Mankar ...	...	...	0·35	...	...	1·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mangalkot ...	...	...	...	...	...	1·90	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...
		Royna ...	...	...	...	0·67	...	0·80	...	...	...	0·04	...	...	...	...	0·03	...	...	...	...	...
		Monteswar ...	...	...	...	1·03	...	...	...	0·96	...	0·08	0·42	...	...	...	0·50	0·07	...	...	...	...
	Birbhum...	Suri ...	...	...	...	0·50	...	...	0·17	0·28	...	...	...	...	...	...	...	...	...	...	...	...
		Hetampur ...	...	...	...	...	...	...	...	0·32	...	...	...	...	...	...	...	...	...	...	...	...
		Rampurhat ...	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bolpur ...	...	...	0·60	...	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murarai ...	...	...	...	0·20	...	...	0·45	...	...	...	...	...	...	...	...	...	...	...	...	...
		Labpur ...	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			...	...	...	...	...	0·08	0·18	...	...	...	...	...	...	...	0·09	...	...	...	...	...
	Bankura...	Bankura ...	...	...	...	0·32	...	...	0·78	...	...	0·34	...	...	...	...	...	...	...	...	...	...
		Vishnupur ...	...	...	0·86	...	...	...	0·67	...	...	0·15	...	...	...	...	...	...	...	...	...	...
		Mallara ...	...	...	...	0·62	...	...	1·00	...	...	0·20	0·01	...	...	...	...	...	...	...	...	...
		Khatra ...	...	...	...	0·77	...	...	0·30	...	...	0·06	...	...	...	...	...	...	...	...	...	...
		Indas ...	...	...	...	0·35	...	...	0·46	...	...	0·21	...	...	...	...	...	...	...	...	...	...
		Kotulpur ...	...	...	...	0·71	...	...	0·45	...	...	0·15	...	...	...	...	...	...	...	...	...	...
		Onda ...	...	...	...	0·41	...	...	0·60	...	...	0·07	...	...	...	...	...	...	...	...	...	...
		Gangajalghati...	...	...	...	0·28	...	...	0·71	...	...	0·09	...	...	...	...	...	...	...	...	...	...
		Raipur ...	...	...	...	0·65	...	...	0·64	...	...	0·19	...	...	...	...	...	...	...	...	...	...
		Sonamukhi ...	...	...	...	0·34	...	...	0·45	...	...	0·09	...	...	...	...	...	...	...	...	...	...
		Taldangra* (Saranga)	...	...	...	0·21	...	...	0·75	...	...	0·14	...	...	...	...	...	...	...	...	...	...
		Indpur ...	...	...	1·21	...	...	0·71	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...
		Arbra ...	...	...	0·35	...	...	0·42	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...
		Barjora ...	...	...	...	0·32	...	...	0·62	...	...	0·09	...	...	...	...	...	...	...	...	...	...
		Simlapal ...	...	...	...	0·42	...	...	0·64	...	...	0·61	...	...	...	...	...	...	...	...	...	...
		Mejia ...	...	...	...	0·45	...	...	0·91	...	...	0·07	...	...	...	...	...	...	...	...	...	...
		Siromoulpur ...	...	...	...	0·40	...	...	0·75	...	...	0·14	...	...	...	...	...	...	...	...	...	...
		Pelasdanga ...	...	...	...	...	...	0·10	1·50	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chatna* ...																				
		Raolbandh ...	...	...	...	0·42	...	...	0·02	...	...	0·14	...	...	...	...	...	...	...	...	...	...
		Sultora ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joypur ...	...	...	0·55	...	...	0·54	...	...	0·07	...	...	...	...	0·11	...	...	...	...	...	...
		Ambikanagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·04	0·05	...	...

* Return not received.

BENGAL FOR THE MONTH OF FEBRUARY 1920.

21	22	23	24	25	26	27	28	29	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December 1919 to 29th February 1920.	Normal rainfall from 1st December 1919 to 29th February 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	4	1·7	2·65	1·07	1·40	2·65	1·63	Saugor Island ...	24-Parganas	PRESIDENCY.
...	...	...	...	...	...	...	...	...	3	2·1	3·55	1·31	2·77	3·55	2·03	Diamond Harbour.		
...	...	...	...	...	...	...	...	...	2	2·3	0·90	1·57	0·60	0·92	2·36	Budge-Budge.		
...	...	...	...	...	...	...	...	...	2	1·4	0·88	0·93	0·76	0·88	1·46	Canning Town.		
...	...	...	...	...	...	...	...	...	2	1·7	1·48	1·17	0·63	1·48	1·81	Alipore.		
...	...	...	...	...	...	...	...	...	2	2·0	1·24	1·33	0·51	1·24	2·07	Barrackpore.		
...	...	...	...	...	...	...	...	...	5	1·7	3·60	1·10	1·55	3·60	1·78	Dum-Dum.		
...	...	...	...	...	...	...	...	...	5	2·0	1·64	1·33	0·50	1·64	2·09	Barasat.		
...	...	...	...	...	...	...	...	...	4	1·7	1·96	1·07	0·71	1·96	1·76	Basirhat.		
...	...	...	...	...	...	...	...	...	3	1·9	1·29	1·25	0·55	1·28	1·86	Ranaghat ...	Nadia ...	
...	...	...	...	...	...	...	...	...	4	1·7	1·25	1·25	0·41	1·25	1·78	Krishnagar.		
...	...	...	...	...	...	...	...	...	4	1·7	2·80	1·09	1·14	2·80	1·65	Chuadanga.		
...	...	...	...	...	...	...	...	...	3	1·9	1·60	1·07	0·97	1·60	1·59	Meherpore.		
...	...	...	...	...	...	...	...	...	4	1·7	1·01	1·00	0·28	1·01	1·49	Kushtia.		
...	...	...	...	...	...	...	...	...	2	0·3	0·50	0·46	0·31	0·50	0·90	Haringhata.		
...	...	...	...	...	...	...	...	...	2	1·8	0·85	0·96	0·53	0·85	1·48	Kandi ...	Murshidabad.	
...	...	...	...	...	...	...	...	...	2	1·8	0·86	0·93	0·45	0·86	1·51	Berhampore.		
...	...	...	...	...	...	...	...	...	2	1·5	0·88	0·70	0·55	0·88	1·10	Lalbagh.		
...	...	...	...	...	...	...	...	...	2	1·6	0·88	0·74	0·64	0·88	1·30	Azimganj.		
...	...	...	...	...	...	...	...	...	2	1·6	0·81	0·74	0·55	0·81	1·29	Jangipur.		
...	...	...	...	...	...	...	...	...	2	1·4	0·96	0·80	0·56	0·96	1·47	Lalgola.		
...	...	...	...	...	...	...	...	...	2	1·6	1·00	0·69	0·60	1·00	1·19	Akriganj.		
...	...	...	...	...	...	...	...	...	2	1·5	1·37	0·69	0·69	1·37	0·98	Patkabari.		
...	...	...	...	...	...	...	...	...	3	1·4	1·40	0·66	0·95	1·40	1·14	Dumkal.		
...	...	...	...	...	...	...	...	...	2	2·0	0·81	0·97	0·40	0·81	1·40	Kaliyaganj.		
...	...	...	...	...	...	...	...	...	5	1·9	1·80	1·25	0·84	1·80	1·93	Narail ...	Jessore ...	
...	...	...	...	...	...	...	...	...	3	1·8	1·39	1·32	0·79	1·39	1·99	Jessore.		
...	...	...	...	...	...	...	...	...	5	1·8	3·38	1·19	1·55	3·38	1·77	Jhenida.		
...	...	...	...	...	...	...	...	...	6	1·9	2·48	1·10	0·57	2·48	1·65	Magura.		
...	...	...	...	...	...	...	...	...	4	1·6	1·50	1·18	0·76	1·50	1·82	Bongaon.		
...	...	...	...	...	...	...	...	...	4	1·7	4·17	1·03	2·18	4·17	1·66	Satkhira ...	Khulna ...	
...	...	...	...	...	...	...	...	...	6	1·7	2·81	1·18	1·23	2·81	1·91	Bagerhat.		
...	...	...	...	...	...	...	...	...	5	1·8	2·11	1·13	0·84	2·11	1·85	Khulna.		
...	...	...	...	...	...	...	...	...	4	1·9	4·72	1·23	2·60	4·72	2·09	Kaliganj.		
...	...	...	...	...	...	...	...	...	3	1·4	5·43	0·76	2·55	5·43	1·15	Nakipur.		
...	...	...	...	...	...	...	...	...	4	2·2	3·06	1·42	1·03	3·06	2·03	Dumuria.		
...	...	...	...	...	...	...	...	...	5	1·8	3·09	1·25	1·33	3·09	1·95	Rampal.		
...	...	...	...	...	...	...	...	...	4	1·9	1·41	1·06	0·64	1·41	1·75	Kalaroa.		
...	...	...	...	...	...	...	...	...	4	1·8	4·00	1·23	2·13	4·00	2·11	Paikgacha.		
...	...	...	...	...	...	...	...	...	4	2·0	2·98	1·40	1·32	2·98	2·01	Mollahat.		
...	...	...	...	...	...	...	...	...	3	2·1	1·26	1·57	0·81	1·26	2·41	Moreiganj.		
...	...	...	...	...	...	...	...	...	4	2·0	2·89	1·31	1·32	2·89	2·00	Tala.		
...	...	...	...	...	...	...	...	...	5	1·7	2·10	1·18	1·05	2·10	1·77	Katua ...	Burdwan ...	BURDWAN.
...	...	...	...	...	...	...	...	...	3	1·7	2·31	1·72	1·40	2·31	1·78	Burdwan.		
...	...	...	...	...	...	...	...	...	3	1·8	1·61	1·15	0·89	1·61	1·69	Katwa.		
...	...	...	...	...	...	...	...	...	2	1·7	0·51	1·09	0·37	0·51	1·66	Asansol.		
...	...	...	...	...	...	...	...	...	2	1·5	1·90	0·98	1·55	1·90	1·58	Mankar.		
...	...	...	...	...	...	...	...	...	2	1·7	2·00	0·98	1·90	2·00	0·90	Mangalkot.		
...	...	...	...	...	...	...	...	...	2	(n)	1·54	(n)	0·80	1·54	(n)	Royna.		
...	...	...	...	...	...	...	...	...	4	(n)	3·06	(n)	1·03	3·06	(n)	Monteswar.		
...	...	...	...	...	...	...	...	...	3	1·3	0·95	0·70	0·50	0·95	1·37	Suri ...	Birbhum ...	
...	...	...	...	...	...	...	...	...	2	1·8	0·44	0·97	0·24	0·44	1·56	Hetampur.		
...	...	...	...	...	...	...	...	...	3	1·7	0·95	0·82	0·60	0·95	1·40	Rampurhat.		
...	...	...	...	...	...	...	...	...	5	1·5	0·75	0·79	0·45	0·75	1·29	Bolpur.		
...	...	...	...	...	...	...	...	...	1	1·5	0·50	0·67	0·50	0·50	1·00	Murarai.		
...	...	...	...	...	...	...	...	...	1	1·5	0·35	0·60	0·18	0·35	0·98	Labpur.		
...	...	...	...	...	...	...	...	...	3	2·0	1·40	1·16	0·78	1·40	1·71	Bankura ...	Bankura	
...	...	...	...	...	...	...	...	...	3	1·7	1·68	1·29	0·86	1·68	1·78	Vishnupur.		
...	...	...	...	...	...	...	...	...	3	1·8	1·84	1·01	1·00	1·84	1·88	Mallara.		
...	...	...	...	...	...	...	...	...	3	1·9	1·78	1·11	0·77	1·78	1·74	Khatra.		
...	...	...	...	...	...	...	...	...	3	1·4	1·02	1·03	0·46	1·02	1·85	Indas.		
...	...	...	...	...	...	...	...	...	3	1·6	1·31	1·18	0·71	1·31	1·65	Kotalpur.		
...	...	...	...	...	...	...	...	...	2	2·0	1·08	1·16	0·60	1·08	1·95	Onda.		
...	...	...	...	...	...	...	...	...	2	1·4	1·08	0·94	0·71	1·08	1·46	Gangajalghati.		
...	...	...	...	...	...	...	...	...	3	1·8	1·48	1·36	0·65	1·48	2·09	Raipur.		
...	...	...	...	...	...	...	...	...	3	1·8	1·68	1·28	0·89	1·68	1·78	Sonamukhi.		
...	...	...	...	...	...	...	...	...	(n)	(n)		(n)			(n)	Taldangra.		
...	...	...	...	...	...	...	...	...	3	(n)	1·10	(n)	0·75	1·10	(n)	Saranga.		
...	...	...	...	...	...	...	...	...	2	(n)	1·97	(n)	1·21	1·97	(n)	Indpur.		
...	...	...	...	...	...	...	...	...	2	(n)	0·82	(n)	0·42	0·82	(n)	Achra.		
...	...	...	...	...	...	...	...	...	2	(n)	1·03	(n)	0·62	1·03	(n)	Barjora.		
...	...	...	...	...	...	...	...	...	2	(n)	1·07	(n)	0·61	1·07	(n)	Simhpal.		
...	...	...	...	...	...	...	...	...	2	(n)	1·43	(n)	0·91	1·43	(n)	Mejia.		
...	...	...	...	...	...	...	...	...	2	(n)	1·29	(n)	0·75	1·29	(n)	Sreemonipur.		
...	...	...	...	...	...	...	...	...	2	(n)	1·60	(n)	1·30	1·60	(n)	Palasdanga.		
...	...	...	...	...	...	...	...	...		(n)		(n)			(n)	Chatna.		
...	...	...	...	...	...	...	...	...	2	(n)	0·58	(n)	0·42	0·58	(n)	Ranibandh.		
...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Saltora.		
...	...	...	...	...	...	...	...	...	3	(n)	1·27	(n)	0·95	1·27	(n)	Joypur.		
...	...	...	...	1·03	0·04	...	...	...	1	(n)	1·16	(n)	1·03	1·16	(n)	Ambikanagar.		

(n) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan—contd.	Midnapore	Contai	...	...	...	...	...	...	2·22	...	...	0·20	...	...	...	...	...	0·05	...	...	...	...
		Tamluk	...	...	...	...	...	...	1·43	...	0·22	...	...	...	...	...	...	...	...	...	...	...
		Midnapore	...	...	...	...	...	...	0·10	..	...	0·02	...	...	...	...	...	...	...	...	...	...
		Ghatal	...	...	0·02	...	...	...	...	...	0·07	0·80	...	...	...	...	...	...	...	...	...	...
		Kukrahati	...	...	...	....	...	...	2·05	...	...	0·06	...	...	...	...	...	...	...	...	...	...
		Amlagora	...	...	...	0·60	...	...	0·15	...	...	0·21	...	...	...	...	...	...	...	...	...	...
		Panskura	...	...	...	...	...	..	1·00	...	...	0·15	...	...	...	...	...	...	...	...	...	...
		Dantan	...	...	...	...	...	...	1·10	0·22	...	...	...	...	...	...	...	...	...	...	...	...
		Chandrakona*																				
		Pachet	...	...	...	...	...	...	1·38	...	...	1·08	...	...	...	...	...	...	...	...	...	...
		Bhagwanpur	...	...	...	0·20	...	...	1·59	...	...	0·15	...	...	...	...	...	...	...	...	...	...
		Kultikri*																				
		Nayabasan	...	...	...	...	...	...	...	1·12	...	...	...	...	...	...	...	...	...	...	...	...
		Silda (*Belpahari*).	...	...	...	...	...	...	0·40	...	...	0·20	...	...	...	...	...	...	...	...	...	...
		Chandri*																				
		Goaltore	...	...	...	...	...	...	0·07	...	...	0·25	...	...	...	...	...	...	...	...	...	...
		Salboni	...	...	...	...	...	...	0·03	...	...	0·19	...	...	...	...	...	...	...	...	...	...
		Narayangarh	...	...	...	...	...	...	...	...	0·75	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	1·20	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohanpur	...	...	...	...	...	0·97	...	...	0·90	...	...	...	...	...	...	...	...	...	...	...
		Henria*																				
		Jenka (*Khajri*)	...	...	...	0·05	...	...	1·25	...	...	0·27	...	...	...	...	...	0·03	...	...	...	...
		Nandigram	...	...	...	...	...	0·21	...	...	0·10	...	...	...	...	...	0·03	...	...	...	...	...
		Mayna	...	...	...	...	...	...	2·20	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hugla	...	...	...	..	...	...	1·00	0·17	...	...	...	...	...	...	...	...	...	...	...	...
		Narajole	...	...	...	...	...	...	...	...	...	0·26	...	...	...	...	...	...	...	...	...	...
	Hooghly	Serampore	...	...	...	0·01	...	...	0·56	..	...	0·20	0·02	...	...	...	0·38	...	...	...	...	...
		Hooghly	...	...	0·12	0·30	...	...	0·24	...	...	0·17	...	...	...	...	0·09	0·08	...	...	...	...
		Arambagh	...	...	...	0·30	...	...	0·60	...	...	0·32	...	...	...	...	0·21	0·01	...	...	...	...
	Howrah	Howrah	...	...	...	0·28	...	...	0·85	...	...	0·04	0·02	...	...	...	1·72	...	...	...	...	...
		Mohesreka	...	...	...	...	...	...	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulubaria	...	...	...	...	...	...	0·85	...	...	0·08	0·06	...	...	...	0·14	...	...	...	...	...
		Amta	...	...	...	...	...	...	0·25	...	...	0·11	0·15	...	...	...	0·70	...	...	...	...	...
Rajshahi	Bogra	Bogra	...	...	...	0·75	...	0·03	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nator	...	...	...	0·49	...	0·21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naugaon	...	...	0·03	0·70	...	0·43	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bilmaria	...	...	...	...	0·50	...	...	0·57	...	...	...	...	...	...	0·15	...	...	...	...	...
		Manda	...	...	...	...	...	0·80	0·70	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahadebpur	...	...	...	0·75	0·65	...	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tanor	...	...	...	...	0·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Onangram	...	...	...	0·75	...	0·10	0·40	..	...	...	...	...	...	...	...	...	...	...	...	...
		Joari	...	...	0·05	0·32	...	...	0·28	0·61	...	0·23	...	...	...	...	...	...	...	...	...	...
	Dinajpur	Nithpur	...	0·20	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj	...	0·50	...	0·60	...	0·35	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangarampur	...	...	0·47	0·45	...	0·37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Churamon	...	...	0·62	0·33	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raiganj	...	...	0·35	0·64	...	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dinajpur	...	...	0·30	0·80	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Balurghat	...	...	0·45	0·63	...	0·38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thakurgaon	...	...	0·14	1·20	...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Setabganj	...	...	0·36	0·60	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ratnganj	...	...	0·30	0·64	...	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atwari	...	...	0·25	...	3·66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhganj	...	...	0·40	0·56	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Parbatipur	...	...	0·45	0·50	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jalpaiguri	Jalpaiguri	...	...	0·05	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipur Duars	...	...	0·05	0·53	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Falakata	...	...	0·04	...	0·35	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Debiganj	...	0·06	0·75	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagatpur (*Nagrakata*).	...	...	0·14	0·02	...	...	...	...	...	...	0·02	...	...	...	...	...	...	0·08	...	...
		Buxa-Duar	...	0·03	0·05	0·32	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalchini	...	...	0·05	0·14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kumargram	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darjeeling	Siliguri	...	...	0·13	0·12	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darjeeling	...	...	0·04	...	...	...	...	...	...	...	...	...	...	0·21	0·01	0·01	...	0·06	...	...
		Kalimpong	...	...	0·05	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...
		Mongboo	...	...	0·06	0·01	0·14	0·01	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...
		Kurseong	...	...	...	0·18	0·02	...	...	...	...	...	...	...	...	0·06	...	...	...	0·05	...	...
		Pedong	...	...	0·08	...	...	...	...	...	...	...	...	...	...	0·01	...	...	...	0·02	...	...
	Rangpur	Bhawanigani (*Gaibandha*).	...	...	0·37	0·77	...	0·34	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rangpur	...	...	0·13	0·49	...	0·21	..	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pirganj	...	0·90	1·70	...	0·31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurigaon	...	...	0·07	9·60	...	0·15	0·48	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagdogra (*Nilphamari*).	...	...	0·21	1·11	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulipur	...	...	0·32	0·43	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saodargan	...	...	0·33	0·40	...	0·17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saidpur	...	...	0·13	0·42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bogra	Sherpur	...	...	...	0·63	...	1·40	0·57	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowkhilla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bogra	...	...	...	0·12	0·75	...	0·13	0·26	...	...	...	...	...	...	...	...	...	...	...	...
		Panchbibi	...	...	...	0·52	0·54	...	0·53	0·05	...	...	...	...	...	...	...	...	...	...	...	...
		Khetlal	...																			
	Patna	Shahzadpur	...	1·30	0·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pabna	...	...	1·64	0·68	...	0·02	0·21	...	...	0·01	...	...	...	...	0·02	...	...	...	...	...
		Sirajganj	...	...	0·02	0·32	...	0·05	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sara	...	...	...	0·45	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...

*Return not received.

BENGAL FOR THE MONTH OF FEBRUARY 1920—*contd.*

21	22	23	24	25	26	27	28	29	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December 1919 to 29th February 1920.	Normal rainfall from 1st December 1919 to 11th February 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	3	1·7	2·97	1·29	2·22	2·97	2·02	Contai ...	Midnapore	BURDWAN—*contd.*
...	...	...	...	...	...	...	...	...	2	1·8	1·45	1·17	1·43	1·65	1·76	Tamluk.		
...	...	...	...	...	...	...	...	...	1	1·9	0·12	1·18	0·10	0·13	2·00	Midnapore.		
...	...	...	...	...	...	...	...	...	1	1·7	0·89	0·98	0·80	0·89	1·57	Ghatal.		
...	...	...	...	...	...	...	...	...	1	1·7	2·11	1·23	2·05	2·11	1·87	Kukrahati.		
...	...	...	...	...	...	...	...	...	3	1·8	1·09	1·23	0·80	1·09	1·80	Amlagora.		
...	...	...	...	...	...	...	...	...	2	1·9	1·15	1·20	1·00	1·15	1·90	Panskura.		
...	...	...	...	...	...	...	...	...	2	2·0	1·33	1·26	1·10	1·32	1·91	Dantan.		
										1·8		1·42			2·24	Chandrakona.		
...	...	...	...	...	...	...	...	...	2	1·1	2·41	0·85	1·34	2·41	1·23	Pachet.		
...	...	...	...	...	...	...	...	...	3	1·7	1·94	1·23	1·39	1·94	1·81	Bhagwanpur.		
										0·5		1·35			1·96	Kulihri.		
...	...	...	...	...	...	...	...	...	1	(a)	1·12	(a)	1·12	1·12	(a)	Nuyabasan.		
...	...	...	...	...	...	...	...	...	2	2·3	0·70	1·22	0·40	0·70	1·79	Sitda (*Belpahari*).		
										(a)		(a)			(a)	Chandri.		
...	...	...	...	...	...	...	...	...	1	0·6	0·42	1·14	0·35	0·42	1·65	Gonltore.		
...	...	...	...	...	...	...	...	...	1	2·2	0·22	1·32	0·19	0·22	1·69	Salboni.		
...	...	...	...	...	...	...	0·69	...	1	2·0	0·75	1·34	0·75	1·75	2·53	Narayangarh.		
...	...	...	...	...	...	...	...	...	1	2·0	1·20	1·39	1·20	1·20	1·90	Ramnagar.		
...	...	...	...	...	...	...	...	...	2	1·8	1·87	0·87	0·97	1·87	0·01	Mohanpur.		
										1·7		0·87			7·15	Henria.		
...	...	...	...	...	...	...	...	...	3	1·3	2·50	0·61	1·25	2·50	0·90	Jonka (*Khajri*).		
...	...	...	...	...	...	...	...	...	2	0·6	0·34	1·13	0·21	0·34	1·68	Nandigram.		
...	...	...	...	...	...	...	...	...	1	2·3	2·20	2·15	2·20	2·20	2·20	Moyna.		
...	...	...	...	...	...	...	...	...	2	2·5	1·17	2·59	1·00	1·17	2·72	Pingla.		
...	...	...	...	...	...	...	...	...	1	2·6	0·26	2·31	0·26	0·26	2·78	Narajole.		
...	...	...	...	...	...	...	...	...	3	2·0	1·17	1·26	0·56	1·16	1·87	Serampore ...	Hooghly ...	
...	...	...	...	...	...	...	...	...	4	1·7	1·00	1·27	0·30	1·00	1·93	Hooghly.		
...	...	...	...	...	0·01	...	...	...	4	1·7	1·44	1·13	0·60	1·45	1·68	Arambagh.		
...	...	...	...	...	...	...	...	...	3	1·7	2·91	1·09	1·72	2·91	1·73	Howrah ...	Howrah ...	
...	...	...	...	...	...	...	...	...	1	1·9	0·23	1·32	0·23	0·23	2·22	Mahasekra.		
...	...	...	...	...	...	...	...	...	3	1·8	1·13	4·21	0·85	1·13	1·74	Ulubaria.		
...	...	...	...	...	...	...	...	...	4	2·0	1·21	1·65	0·70	1·21	2·45	Amta.		
...	...	...	...	...	...	...	...	...	2	1·5	0·96	0·76	0·75		1·17	Boalia ...	Boalia ...	
...	...	...	...	...	...	...	...	...	3	1·5	0·70	0·79	0·49	0·70	1·39	Nator.		
...	...	...	...	...	...	...	...	...	3	1·4	1·27	0·76	0·70	1·27	1·37	Naugaon.		
...	...	...	...	...	...	...	...	...	3	1·5	1·22	0·72	0·67	1·22	1·18	Bilmaria.		
...	...	...	...	...	...	...	...	...	2	1·2	1·50	0·60	0·80	1·50	1·06	Manda.		
...	...	...	...	...	...	...	...	...	3	1·2	1·50	0·71	0·65	1·50	1·21	Mahadebpur.		
...	...	...	...	...	...	...	...	...	1	1·8	0·55	0·63	0·55	0·55	1·27	Tanor.		
...	...	...	...	...	...	...	...	...	3	(a)	1·25	(a)	0·75	1·25	(a)	Chaugram.		
...	...	...	...	...	...	...	...	...	4	(a)	1·50	(a)	0·61	1·50	(a)	Joari.		
...	...	...	...	...	...	...	...	...	2	1·5	0·50	1·18	0·30	0·50	2·00	Nithpur ...	Dinajpur ...	
...	...	...	...	...	...	...	...	...	4	0·9	1·45	0·43	0·60	1·45	0·56	Nawabganj.		
...	...	...	...	...	...	...	...	...	3	1·7	1·29	0·85	0·47	1·29	1·32	Gangarampur.		
...	...	...	...	...	...	...	...	...	3	1·5	0·95	0·58	0·52	0·95	1·17	Churamon.		
...	...	...	...	...	...	...	...	...	3	1·2	1·21	0·60	0·64	1·21	1·11	Raiganj.		
...	...	...	...	...	...	...	...	...	3	1·5	1·40	0·64	0·80	1·40	1·04	Dinajpur.		
...	...	...	...	...	...	...	...	...	6	1·4	1·46	0·75	0·63	1·46	1·29	Balurghat.		
...	...	...	...	...	...	...	...	...	5	1·4	1·52	0·79	1·20	1·52	1·12	Thakurgaon.		
...	...	...	...	...	...	...	...	...	5	1·5	1·06	0·72	0·60	1·06	0·93	Setabganj.		
...	...	...	...	...	...	...	...	...	3	1·5	1·10	0·86	0·84	1·10	1·07	Ranganj.		
...	...	...	...	...	...	...	...	...	2	1·2	3·91	0·43	3·66	3·91	0·57	Atwari.		
...	...	...	...	...	...	...	...	...	5	1·7	1·05	0·93	0·86	1·05	1·20	Birganj.		
...	...	...	...	...	...	...	...	...	3	1·4	1·15	0·92	0·50	1·15	1·08	Parbatipur.		
...	...	...	...	...	...	...	...	...	1	1·3	0·27	0·59	0·22	0·27	1·08	Jalpaiguri ...	Jalpaiguri ...	RAJSHAHI.
...	...	...	...	...	...	...	...	...	1	1·8	0·62	0·81	0·53	0·62	1·31	Alipur Duars.		
...	...	...	...	...	...	...	...	...	1	1·4	0·43	0·64	0·35	0·43	1·08	Falakata.		
...	...	...	...	...	...	...	...	...	2	1·4	0·91	0·84	0·75	0·91	1·26	Debiganj.		
...	...	...	...	...	...	...	...	0·24	2	2·3	0·60	1·00	0·21	0·84	1·92	Bhagatpur (*Naprakata*).		
...	...	...	...	...	...	...	...	...	2	2·7	0·62	1·16	0·32	0·85	2·85	Buxa		
...	...	...	...	0·13	...	...	...	...	2	2·6	0·32	1·24	0·14	0·53	1·79	Kalchini.		
...	...	...	0·03	...	...	...	...	0·03	1	2·4	0·39	1·35	0·35	0·49	2·14	Kumargram.		
...	...	...	...	...	...	...	...	0·02	2	1·7	0·22	0·78	0·13	0·29	1·30	Siliguri ...	Darjeeling ...	
...	0·04	...	...	...	...	0·04	...	0·27	2	2·6	0·65	1·09	0·27	0·69	1·93	Darjeeling.		
...	...	...	...	0·02	...	...	...	0·16	1	2·0	0·26	0·81	0·16	0·26	1·75	Kalimpong.		
...	...	...	0·03	...	...	0·08	0·24	...	2	2·4	0·57	1·10	0·24	0·57	2·11	Mongpoo.		
...	...	...	...	0·13	...	0·16	0·08	...	3	2·4	0·67	1·26	0·18	1·01	2·18	Kurseong.		
0·06	...	...	...	0·21	0·10	...	...	0·85	3	3·0	1·33	1·10	0·85	1·60	2·30	Pedong.		
...	...	...		...	...	...	...	...	3	1·4	1·70	0·73	0·77	1·70	1·18	Bhawaniganj (*Gatbandha*).	Rangpur ...	
...	...	...	...	...	...	...	...	...	3	1·3	0·76	0·60	0·42	0·76	1·12	Rangpur.		
...	...	...	...	...	...	...	...	...	3	1·2	2·91	0·90	1·70	2·91	1·18	Pirganj.		
...	...	...	...	...	...	...	...	...	3	1·1	1·30	0·57	0·80	1·30	1·09	Kurigaon.		
...	...	...	...	...	...	...	...	...	Nil	1·4	Nil	0·74	Nil	(a)	1·01	Goblidganj.		
...	...	...	...	...	...	...	...	...	2	1·4	1·29	0·64	1·11	1·39	1·15	Bagdogra (*Nilphamari*).		
...	...	...	...	...	...	...	...	...	3	1·2	0·90	0·60	0·43	0·90	0·91	Ulipur.		
...	...	...	...	...	...	...	...	...	3	1·1	0·90	0·51	0·40	0·90	0·85	Sundarganj.		
...	...	...	...	...	...	...	...	...	2	1·4	0·59	0·72	0·42	0·59	0·84	Saidpur.		
...	...	...	...	...	...	...	...	...	3	1·6	2·60	0·77	1·40	2·60	1·34	Sherpur ...	Bogra ...	
...	...	...	0·85	...	...	...	...	...	1	1·6	0·55	0·87	0·55	0·55	1·38	Nowkhilla.		
...	...	...	...	...	...	...	...	...	4	1·6	1·34	0·88	0·76	1·35	1·20	Bogra.		
...	...	...	...	...	...	...	...	...	3	1·3	7·64	0·80	0·64	1·64	1·23	Panchbibi.		
										(a)		(a)			(a)	Khetlal.		
...	...	...	...	...	...	...	...	...	2	0·7	2·55	0·23	1·90	2·35	0·51	Shahzadpur ...	Pabna ...	
...	...	...	...	...	...	...	...	...	3	1·7	2·58	0·95	1·64	2·58	1·40	Pabna.		
...	...	...	...	...	...	...	...	...	2	1·7	0·75	0·89	0·35	0·75	1·41	Sirajganj.		
...	...	...	...	...	...	...	...	...	2	1·4	0·78	0·50	0·45	0·78	0·32	Sara.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	...	...	0·31	0·55	...	0·49	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chanchal ...	...	...	0·45	0·55	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gazol ...	...	...	0·55	0·80	...	0·90	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bibgunj ...	...	...	0·10	0·61	...	...	0·48	...	...	...	...	...	...	...	0·01	0·01	...	...	...	...
		Gomastapur ...	...	...	...	0·76	...	...	0·58	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	0·49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dacca ...	Munshiganj ...	...	...	0·39	1·06	...	...	0·97	...	...	0·15	0·12	...	...	...	0·07	0·35	...	...	...	...
		Dacca ...	...	...	1·05	0·55	...	0·07	0·67	...	...	0·01	...	...	...	...	0·17	0·72	...	...	...	...
		Nawabganj ...	...	...	0·11	0·69	0·15	...	...	...	...	...	...	...	...	...	0·31	...	...	...	...	...
		Narayanganj ...	...	...	0·86	0·73	0·02	0·02	0·44	0·03	...	0·03	...	...	...	...	0·38	0·61	...	...	...	...
		Narsingdi ...	...	...	0·60	0·94	...	...	0·32	...	...	0·15	0·19	...	...	...	...	0·22	...	...	...	...
		Manikganj ...	...	...	0·66	1·33	...	0·08	0·36	...	...	0·02	...	...	...	...	0·18	0·68	...	...	...	...
		Joydebpur ...	...	...	0·63	0·72	...	...	0·52	0·70	...	...	...	...	...	...	...	0·19	...	...	...	...
		Kapasia[1] ...																				
	Mymensingh	Kishorganj ...	...	...	0·65	1·49	...	0·24	0·35	...	...	...	...	...	...	...	0·89	...	...	...	...	...
		Atia (*Tangail*) ...	...	...	0·71	0·55	...	...	0·53	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sariabari ...	...	...	...	0·50	...	1·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mymensingh ...	...	...	0·65	0·75	...	0·16	0·46	...	...	...	...	...	...	...	...	0·02	...	...	...	...
		Jamalpur ...	...	...	...	0·76	...	0·24	0·51	...	...	...	...	...	...	...	...	...	...	...	...	...
		Netrokona ...	...	...	0·21	0·59	0·16	0·40	0·38	...	...	...	...	...	...	...	0·03	0·04	...	...	...	...
		Pingna ...	...	...	0·10	0·09	0·15	2·50	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...
		Durgapur ...	...	...	0·27	0·42	...	0·68	0·58	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sherpur (*Town*).	...	...	...	...	0·09	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dewanganj ...	...	...	0·16	0·75	...	1·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nalitabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Faridpur...	Madaripur ...	...	...	...	0·74	...	...	0·83	...	...	...	0·09	...	...	0·54	1·21	...	...	...	...	...
		Faridpur ...	...	...	0·30	0·70	...	...	0·35	...	...	0·12	...	...	...	...	0·68	0·38	...	...	...	...
		Rajbari ...	...	...	0·37	1·40	...	...	1·11	...	...	0·07	...	...	...	...	0·81	0·71	...	...	...	...
		(*Goalundo*).																				
		Haridanpur ...	...	...	...	0·42	...	...	0·26	...	...	...	0·02	...	...	...	0·15	0·08	...	...	...	...
		Takorhat ...	...	...	...	0·92	...	...	0·41	...	...	0·06	0·04	...	...	...	1·00	0·72	...	...	...	...
		Bhanga ...	...	...	0·10	0·20	...	...	0·25	...	...	...	0·20	...	...	...	...	0·55	...	...	...	...
		Pangsa ...	...	...	0·50	1·13	...	0·17	0·62	...	...	...	...	...	...	...	0·32	...	...	...	...	...
		Balakandi ...	...	...	0·35	1·35	...	...	0·82	...	...	...	0·06	...	...	...	0·64	0·46	...	...	...	...
		Bhuana ...	...	...	0·17	0·41	...	0·48	...	...	...	0·43	...	...	...	...	1·52	0·48	...	...	...	...
		Pafong ...	...	...	0·05	0·73	...	...	1·30	...	...	0·07	...	...	...	...	0·60	1·05	...	...	...	...
	Bakarganj	Patuakhali ...	...	...	...	0·41	0·15	0·20	0·82	...	...	0·12	...	...	...	...	1·40	0·13	...	...	...	...
		Barguna ...	...	...	...	0·67	0·13	2·78	...	...	...	...	...	...	...	0·50	0·60	...	...	...	...	...
		Pirojpur ...	...	...	...	0·76	...	...	0·93	0·41	...	...	...	...	...	...	0·38	...	...	...	...	...
		Barisal ...	...	...	...	...	...	...	0·64	...	...	0·05	...	...	...	...	0·41	0·30	...	...	...	...
		Gaurnadi ...	...	...	...	0·40	...	...	0·45	...	...	...	0·17	...	...	...	0·12	0·60	...	...	...	...
		Bhola ...	...	...	...	...	0·24	...	0·41	...	...	0·07	...	...	...	...	0·35	0·33	...	...	...	...
		Dajhatkhan ...	...	...	...	0·47	0·20	...	0·21	...	...	0·07	...	...	...	...	0·42	...	...	...	...	...
		Bauphal ...	...	...	...	0·33	0·21	0·95	...	...	0·09	...	0·02	...	...	0·42	0·40	...	...	...	...	...
CHITTAGONG.	Chittagong	Cox's Bazar ...	...	...	...	...	1·30	...	0·40	0·05	...	...	0·01	...	...	...	0·01	0·54	...	...	...	...
		Chittagong ...	...	...	...	...	0·61	...	0·30	0·10	...	0·15	0·30	...	...	...	0·02	0·02	...	...	...	...
		Kutubdia ...	...	...	...	2·20	...	...	...	0·80	...	0·10	0·88	...	...	...	...	0·25	...	...	...	...
		Satkania ...	...	...	...	0·40	...	0·75	...	...	...	0·32	...	...	...	...	...	...	...	...	...	...
		Kodala ...	...	...	...	0·67	...	0·47	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mirsarai ...	...	...	...	0·90	...	0·75	...	...	...	...	...	...	...	...	0·29	...	...	...	...	...
	Tippera ...	Comilla ...			0·21	0·50	0·10	...	2·07	...	...	...	0·10	...	...	...	...	0·30	...	...	...	...
		Chandpur ...	...	...	0·13	0·19	...	...	0·56	...	...	...	...	...	...	...	0·14	0·65	...	...	...	...
		Brahmanberia ...	...	...	0·26	0·76	0·02	...	0·50	...	...	...	0·08	...	...	...	...	...	...	...	...	...
		Ramchandrapur ...	...	0·41	0·45	...	0·20	0·68	...	...	...	...	...	...	...	0·18	0·35	...	...	...	...	...
		Nasirnagar ...	...	0·18	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daudkandi ...	...	...	0·25	1·40	...	1·36	...	...	...	0·07	...	...	...	0·02	0·03	...	...	...	...	...
		Kasba ...	...	...	0·60	0·65	...	...	0·90	...	...	...	...	...	...	...	...	0·16	...	...	...	...
		Laksam ...	...	...	...	0·06	0·27	...	0·99	0·09	...	...	...	0·09	...	...	0·03	0·24	...	...	...	...
	Noakhali	Noakhali ...	...	...	...	...	0·18	...	0·20	...	...	0·02	...	...	...	...	0·18	0·20	...	...	...	...
		Feni ...	...	...	...	...	0·43	...	0·45	...	...	...	...	...	...	...	0·08	...	...	...	...	...
		Hatiapur ...	...	...	...	...	0·05	...	0·48	0·01	...	0·11	0·01	...	...	...	0·06	0·06	0·01	...	...	...
		Ramganj ...	...	...	...	...	0·30	...	0·91	...	...	...	0·11	...	...	...	...	...	...	...	...	...
		Chhagalnaiya ...	...	...	...	1·20	...	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hatiya ...	...	...	...	...	...	...	1·35	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lakhnipur ...	...	...	...	...	...	...	0·16	...	...	...	0·13	...	...	...	0·20	...	...	...	...	...
													0·39	...	...	...	...	0·25	...	...	...	...
	Chittagong Hill Tracts.	Rangamati ...	...	...	...	...	1·08	...	0·69	...	...	...	0·10	...	...	...	...	0·03	...	...	...	...
		Bandarban ...	...	...	...	...	0·97	...	0·12	0·33	...	...	0·92	...	...	...	...	...	...	...	...	...
		Barkal ...	...	...	...	...	0·35	...	...	0·96	...	...	0·10	...	...	...	...	...	...	...	...	...
		Malaicheri ...	...	...	...	0·55	...	0·75	0·05	...	...	0·18	...	...	...	...	0·05	...	...	...	...	...
		Lama ...	...	...	...	...	1·30	...	0·50	...	...	...	...	...	...	...	...	1·60	...	...	...	...
		Rangarh ...	...	...	...	0·35	...	0·76	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...
		Maulkcheri ...	...	...	...	0·42	...	0·43	0·22	...	...	0·15	...	...	...	...	...	...	...	...	...	...
	Hill Tippera.	Agartala ...	...	0·39	0·54	...	...	0·80	...	...	...	...	...	...	...	0·03	0·07	...	...	...	...	...
	Cooch Behar.	Dinhata ...	...	...	0·33	0·62	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Cooch Behar ...	...	...	0·03	0·67	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mekliganj ...	...	...	0·03	0·68	...	0·07	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...
		Mathabhanga ...	...	...	0·03	0·60	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pulbari ...	...	...	0·04	0·74	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[1] Rain gauge damaged by the September cyclone.

DACCA,
The 17th March 1920.

BENGAL FOR THE MONTH OF FEBRUARY 1920—*concld.*

31	32	33	34	35	36	37	38	39	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December 1919 to 29th February 1920.	Normal rainfall from 1st December 1919 to 29th February 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	3	1·6	1·27	0·79	0·65	1·27	1·42	Malda.	Malda ...	Rajshahi.
...	...	...	...	...	...	...	...	...	3	1·8	1·30	0·84	0·55	1·30	1·26	Chanchal.		
...	...	...	...	...	...	...	...	...	3	1·7	2·25	0·75	0·90	2·25	1·16	Gazol.		
...	...	...	...	...	...	...	...	...	3	1·4	1·11	0·81	0·51	1·11	1·49	Sibganj.		
..	...	...	...	...	...	...	...	...	2	2·1	1·44	1·18	0·76	1·34	1·46	Gomastapur.		
...	...	...	...	...	...	...	...	...	1	2·4	0·49	0·93	0·49	0·49	1·35	Nawabganj.		
...	...	...	...	...	...	...	...	...	6	2·0	3·11	1·23	1·06	3·11	1·95	Munshiganj.	Dacca ...	
...	...	...	...	...	...	...	...	...	5	1·9	3·24	1·21	1·03	3·34	1·75	Dacca.		
...	...	...	...	...	...	...	...	...	4	1·4	1·26	0·91	0·59	1·31	1·44	Nawabganj.		
...	...	...	...	...	...	...	...	...	6	2·0	3·30	1·30	0·86	3·37	1·86	Narayanganj.		
...	...	...	...	...	...	...	...	...	5	1·7	2·17	1·00	0·88	2·35	3·66	Narsingdi.		
...	...	...	...	...	...	...	...	...	5	1·9	3·28	1·17	1·33	3·28	1·75	Manikganj.		
...	...	...	...	...	...	...	...	...	5	1·6	3·76	0·94	0·72	2·80	1·50	Joydebpur.		
										1·6		0·64			1·33	Kapasia.		
...	...	...	...	...	...	...	...	...	5	1·9	3·75	0·88	1·09	3·75	1·64	Kishorganj.	Mymensingh.	
...	...	...	...	...	...	...	...	...	5	1·7	1·80	0·94	0·71	1·80	1·47	Atia (*Tangail.*)		
...	...	...	...	...	...	...	...	...	2	1·7	2·05	0·64	1·55	2·05	1·30	Sarisabari.		
...	...	...	...	...	...	...	...	...	4	1·7	2·04	1·00	0·74	2·04	1·00	Mymensingh.		
...	...	...	...	...	...	...	...	...	3	1·6	1·48	0·90	0·76	1·46	1·49	Jamalpur.		
...	...	...	...	...	...	...	...	...	5	1·9	2·21	0·95	0·99	2·21	1·41	Netrokona.		
...	...	...	...	...	...	...	...	...	3	1·6	2·03	1·00	2·50	2·03	1·21	Phulpur.		
...	...	...	...	...	...	...	...	...	4	1·7	1·96	0·84	0·65	1·95	1·27	Durgapur.		
...	...	...	...	...	...	...	...	...	1	1·4	0·35	0·75	0·28	0·45	1·34	Sherpur (*Town*).		
...	...	...	...	...	...	...	...	...	3	1·0	2·11	0·56	1·30	2·11	0·91	Dewanganj.		
...	...	...	...	...	...	...	...	...	Nil	1·8	Nil	0·64	Nil	Nil	0·96	Nalitabari.		
...	...	...	...	...	...	...	...	...	4	1·8	3·41	1·06	1·21	3·41	1·73	Madaripur ...	Faridpur ...	Dacca.
...	...	...	...	...	...	...	...	...	6	2·1	3·48	1·21	0·70	3·48	1·92	Faridpur.		
...	...	...	...	...	...	...	...	...	5	1·9	4·47	1·17	1·40	4·47	1·72	Rajbari (*Goalando*).		
...	...	...	...	...	...	...	...	...	3	1·7	0·93	1·10	0·42	0·95	1·71	Baridaspur.		
...	...	...	...	...	...	...	...	...	4	1·3	3·15	0·78	1·00	3·15	1·60	Takerhat.		
...	...	...	...	...	...	...	...	...	5	2·6	1·80	1·29	0·55	1·80	1·66	Bhanga.		
...	...	...	...	...	...	...	...	...	5	2·3	2·94	0·92	1·13	2·95	1·40	Pangsa.		
...	...	...	...	...	...	...	...	...	5	2·3	3·67	1·31	1·35	3·67	2·46	Balliakandi.		
...	...	...	...	...	...	...	...	...	6	2·7	3·56	1·20	1·50	3·96	1·91	Bhuina.		
...	...	...	...	...	...	...	...	...	4	3·0	3·60	1·67	1·30	4·60	2·42	Patong.		
...	...	...	...	...	...	...	...	...	7	1·7	3·23	1·28	1·40	3·23	2·43	Patuakhali ...	Bakarganj...	
...	...	...	...	...	...	...	...	...	4	1·7	4·18	1·35	2·75	4·10	2·10	Barguna.		
...	...	...	...	...	...	...	...	...	4	1·8	2·46	1·20	0·93	2·46	2·12	Pirojpur.		
...	...	...	...	...	...	...	...	...	3	1·8	1·40	1·10	0·61	1·54	1·92	Barisal.		
...	...	...	...	...	...	...	...	...	5	1·7	2·14	1·08	0·85	2·14	1·49	Gournadi.		
...	...	...	...	...	...	...	...	...	4	1·6	1·50	0·96	0·41	1·50	1·89	Bhola.		
...	...	...	...	...	...	...	...	...	4	1·8	1·37	1·01	0·47	1·38	1·93	Daulatkhan.		
...	...	...	...	...	...	...	...	...	6	1·6	2·15	1·04	0·98	2·49	1·97	Baupbal.		
...	...	...	...	...	...	...	...	...	3	0·9	2·32	0·42	1·30	2·48	1·20	Cox's Bazar ...	Chittagong ...	Chittagong.
...	...	...	...	...	...	...	...	...	5	1·4	1·30	1·08	0·61	1·53	2·14	Chittagong.		
...	...	...	...	...	...	...	...	...	6	0·9	4·03	0·59	2·20	4·16	1·89	Kutubdia.		
..	...	...	...	...	...	...	...	...	3	0·6	1·47	0·37	0·75	1·47	1·06	Satkania.		
...	...	...	...	...	...	...	...	...	2	1·6	1·14	0·84	0·67	1·14	1·81	Kodala.		
...	...	...	...	...	...	...	...	...	3	1·8	1·94	0·88	0·60	1·94	1·81	Mirsarai.		
...	...	...	...	...	...	...	...	...	6	2·0	3·28	1·03	2·37	3·28	1·84	Comilla ...	Tippera ...	
...	...	...	...	...	...	...	...	...	5	2·2	1·67	1·09	0·65	1·67	1·81	Chandpur.		
...	...	...	...	...	...	...	...	...	3	2·2	1·62	1·16	0·76	1·76	1·98	Brahmanbaria.		
...	...	...	...	...	...	...	...	...	6	1·5	2·04	0·99	0·88	2·04	1·87	Ramchandrapur.		
...	...	...	...	...	...	...	...	...	2	1·2	0·74	0·96	0·56	0·74	1·56	Nasirnagar.		
...	...	...	...	...	...	...	...	...	4	1·5	2·63	0·94	1·56	2·63	1·43	Daudkandi.		
...	...	...	...	...	...	...	...	...	4	1·8	2·33	0·98	0·90	2·33	1·47	Kasba.		
...	...	...	...	...	...	...	...	...	3	1·9	2·06	1·23	0·99	2·06	2·00	Laksam.		
...	...	...	...	...	...	...	...	...	4	1·6	0·78	1·15	0·30	0·82	1·98	Noakhali ...	Noakhali ...	Chittagong.
...	...	...	...	...	...	...	...	...	3	1·9	0·96	1·03	0·45	0·96	1·97	Feni.		
...	...	...	...	...	...	...	...	...	2	1·4	0·78	0·92	0·48	0·84	1·73	Hajiganj.		
...	...	...	...	...	...	...	...	...	3	1·5	1·32	1·09	0·91	1·32	1·61	Ramganj.		
...	...	...	...	...	...	...	...	...	2	1·9	2·50	1·00	1·50	2·50	1·86	Chhagalnaiya.		
...	...	...	...	...	...	...	...	...	3	1·9	1·68	1·10	1·35	1·68	1·77	Hatiya.		
...	...	...	...	...	...	...	...	...	2	3·7	0·80	1·13	0·39	0·80	1·70	Lakhmipur.		
...	...	...	...	...	...	...	...	...	3	1·8	1·90	1·07	1·08	1·91	2·02	Rangamati ...	Chittagong Hill Tracts.	
...	...	...	...	...	...	...	...	...	4	1·1	2·34	0·53	0·97	2·48	1·32	Bandarban.		
...	...	...	...	...	...	...	...	...	2	1·2	1·41	1·09	0·96	1·41	2·09	Baraul.		
...	...	...	...	...	...	...	...	...	3	(x)	1·60	(x)	0·75	1·89	(x)	Mahalcheri.		
...	...	...	...	...	...	...	...	...	3	(x)	3·40	(x)	1·60	3·40	(x)	Lama.		
...	...	...	...	...	...	...	...	...	2	(x)	1·11	(x)	0·76	1·11	(x)	Ramgarh.		
...	...	...	...	...	...	...	...	...	4	(x)	1·38	(x)	0·42	1·28	(x)	Manikcheri.		
...	...	...	...	...	...	...	...	...	3	1·7	1·82	1·24	0·80	1·88	1·99	Agartala ...	Hill Tippera	
...	...	...	...	...	...	...	...	...	2	1·5	1·00	0·66	0·62	1·00	1·20	Dinhata ...	Cooch Behar	
...	...	...	...	...	...	...	...	...	1	1·3	0·74	0·69	0·67	0·74	1·08	Cooch Behar.		
...	...	...	...	...	...	...	...	...	2	1·4	0·96	0·66	0·68	0·96	1·08	Mekhliganj.		
...	...	...	...	...	...	...	...	...	1	1·7	0·72	0·70	0·66	0·72	1·08	Mathabhanga.		
...	...	...	...	...	...	...	...	...	1	1·9	0·84	0·87	0·74	0·84	1·46	Fulbari		

(x) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 14th February 1920.

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.								Total. all causes. Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	280	18	27	242	...	111*	64	293	8	331	599	477	1,076
Howrah ...	2	Howrah ...	114,829	64,560	179,389	70	10	12	15	...	75	35	91	3	125	181	175	356
Dacca ...	3	Dacca ...	63,091	45,460	108,551	81	1	1	...	...	20	5	3	...	37	41	25	66
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	10	1	2	20	...	24	7	24	...	29	58	48	106
	5	Bhatpara ...	34,739	15,675	50,414	10	...	...	2	...	1	...	2	...	2	2	5	7

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 18th March 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 21st February 1920.

District.	No.	Towns.	Population under registration according to census of 1911.			Births registered.		Deaths registered.										
																Total, all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	276	20	16	265	1	98*	66	324*	7	286	595	468	1,063
Howrah ...	2	Howrah ...	114,829	64,560	179,389	56	19	6	16	...	63	37	10	2	104	160	158	318
Dacca ...	3	Dacca ...	63,091	45,460	108,551	54	3	...	...	...	41	2	2	1	19	37	28	65
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	15	2	5	48	...	17	9	22	...	26	66	61	127
	5	Bhatpara ...	34,739	15,675	50,414	8	...	...	...	...	3	1	4	...	2	6	4	10

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1[illegible]San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 18th March 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

List of prices of articles of food at Calcutta for the week ending Saturday, the 20th March 1920.

Name of article.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Rice—								
Balam, coarse ...	6 14 0		7 0 0		0 3 0		0 3 6	
„ medium ...	7 4 0		7 8 0		0 3 9		0 4 6	
Patnai, coarse ...	6 6 0		7 6 0		0 2 6		0 3 0	
„ medium ...	7 8 0		8 0 0		0 3 3		0 3 6	
Nagra, coarse ...	6 7 0		7 8 0		0 2 6		0 3 0	
„ medium ...	7 10 0		8 4 0		0 3 3		0 3 6	
Dudhkalma ...	7 8 0		7 14 0		0 3 6		.....	
Rangoon Boiled ...	.....		.....		0 3 0		.....	
Kajla	5 14 0		6 8 0		0 3 0		.....	
Wheat, Dudhia	6 8 0		.....		.....		.....	
„ Gangajali	.....		.....		.....		.....	
„ Jamali	6 0 0		.....		.....		.....	
Gram, Patnai (whole) ...	7 12 0		8 2 0		0 3 6		0 4 0	
„ dal	9 0 0		10 0 0		0 4 0		0 5 0	
Mung „ (Hari)	7 12 0		8 0 0		0 6 0		0 8 0	
„ „ (Krishna) ...	7 14 0		8 4 0		0 5 0		.....	
Arhar „ ...	10 0 0		12 8 0		0 4 0		0 5 0	
Masur „ (split) ...	5 0 0		5 4 0		0 2 6		0 3 6	
„ „ (Khanri) ...	9 8 0		10 0 0		0 4 0		0 5 0	
Kalai „ ...	7 12 0		8 0 0		0 3 0		0 4 0	
Salt ...	2 15 6		3 2 0		0 1 6		0 1 9	
Sugar (Brown Java) ...	22 0 0		24 0 0		0 9 0		0 9 6	
Gur, Bheli ...	9 8 0		10 0 0		0 5 6		.....	
„ Bhursut	10 8 0		10 12 0		0 6 0		.....	
„ Date	9 4 0		.....		.....		.....	
Milk	10 0 0		12 0 0		0 5 0		.....	
Mustard oil	23 0 0		30 0 0		0 12 0		1 2 0	
Flour (country)	9 0 0		9 6 0		0 4 0		.....	
Atta, No. 3	6 8 0		.....		0 3 0		0 4 0	
„ „ 2½	6 12 0		.....					
„ „ B	9 4 0		.....					
Suji	9 0 0		9 12 0		0 4 6		.....	
Ghee (Bhadwa, Matki, etc.) ...	95 0 0		100 0 0		2 12 0		.....	
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	92 0 0		94 0 0		2 8 0		.....	
„ (Lalli, Etwa, Sagar, etc.)...	90 0 0		91 0 0		2 6 0		.....	
Maize	4 12 0		5 0 0		.....		.....	
Potatoes	3 6 0		3 12 0		0 1 0		0 2 6	
Patal	15 0 0		20 0 0		0 8 0		.....	
Brinjal	1 4 0		2 4 0		0 1 0		0 1 6	
Onions	1 12 0		2 8 0		0 1 6		0 2 0	
Fish, Rahu	25 0 0		33 0 0		0 12 0		0 14 0	
Mutton (2nd class)	.....		.....		0 10 0		.....	
Beef (2nd and 3rd classes) ...	.....		.....		0 3 0		0 5 0	

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hat, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mullick Bazar, Jogu Babu's Bazar.

S. C. GHOSH,

for *President, Advisory Food Committee.*

CALCUTTA, *the 20th March 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 18th March 1920.

Summary.—Excepting a few districts of the Burdwan and Presidency Divisions light rain fell generally throughout the province. Preparatory tillage for paddy and jute and their sowings are progressing favourably. Harvesting of spring crops is proceeding. Prospects of standing crops are generally reported to be fair. The average price of common rice for the province has fallen by about 0·66 per cent., as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	$5\frac{13}{16}$	$5\frac{5}{16}$	Prospects of standing crops are favourable. Harvesting of sugarcane in places in Baraset and Basirhat still continues. Lands are being prepared for the next season's crops Fodder and water are sufficient.
	Diamond Harbour.	(*n*)	(*n*)	$5\frac{15}{16}$	
	Barrackpore	Nil	6	(*n*)	
	Barasat ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Basirhat ...	Nil	6	6	
2	Nadia ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	Harvesting of *rabi* crops has almost been finished. Lands are being prepared for *bhadoi* paddy.
	Kushtia ...	0·15	$5\frac{1}{2}$	5	
	Meherpur ...	1·37	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Chuadanga...	0·32	6 $6\frac{1}{4}$*	6	
	Ranaghat ...	0·13	$5\frac{1}{2}$	$5\frac{1}{2}$	
3	Murshidabad	0·67	6	$6\frac{1}{4}$	Weather occasionally cloudy with showers. Harvesting of sugarcane and *rabi* crops continues. Standing crops have greatly been damaged by repeated heavy showers attended with hail-storm. Fodder is sufficient. There is no large import or export of rice. Cattle-disease is reported from thana Mirzapur in Jangipur subdivision.
	Lalbagh ...	(*n*)	(*n*)	$6\frac{1}{2}$	
	Jangipur ...	1·26	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Kandi ...	0·73	$6\frac{3}{4}$	7	
4	Jessore ...	Nil	6 6*	6 6*	Harvesting of *rabi* crops still continues. Lands are being prepared for jute and *aus* paddy. Fodder is sufficient. Import and export as usual.
	Jhenidah ...	0·83	6	6	
	Magura ...	1·08	$6\frac{1}{2}$	$5\frac{1}{2}$	
	Narail ...	0·26	$6\frac{1}{8}$	$6\frac{1}{8}$	
	Bangaon ...	Nil	$6\frac{1}{8}$	$6\frac{1}{8}$	
5	Khulna ...	Nil	6	$5\frac{3}{4}$	Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha.
	Satkhira ...	Nil	$5\frac{5}{16}$	$5\frac{5}{16}$	
	Bagerhat ...	0·11	6 7*	6 7*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·18	5¾	5¾	Condition of standing crops is fair. Pressing of sugarcane continues. Harvesting of potatoes is almost over. Ploughing of lands continues.
	Asansol ...	1·86	6¼	6¾	
	Katwa ...	1·98	6¼	6¼	
	Kalna ...	0·10	5¾	5¾	
7	BIRBHUM ...	0·88	7	6	Manuring of fields continues. Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	0·63	6½	6½	
8	BANKURA ...	1·65	6	6¼	Condition of standing crops is good. The rain has benefitted the agricultural operations. Export of rice and paddy continues.
	Vishnuppur...	Nil	6¼	6¼	
9	MIDNAPORE...	Nil	6⅕	5⅕	Prospects of sugarcane and tobacco are fair. Sowing of *til* is completed. Fodder is sufficient. Burma rice is not available.
	Ghatal ...	Nil	6	5 9/11	
	Tamluk ...	Nil	5 13/16	5 10/11	
	Contai ...	Nil	6	5 9/11	
10	HOOGHLY ...	Nil	5½ / 6*	5½	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	Nil	5½	5½	
	Arambagh ...	(*n*)	(*n*)	(*n*)	
11	HOWRAH ...	Nil	6	6⅕	Weather hot. Prospects of *rabi* crops are fair. Fodder is sufficient. Lands are being prepared for jute.
	Ulubaria ...	Nil	5⅞	5⅞	
12	RAJSHAHI (RAMPUR-BOALIA).	0·96	6 3/16	6	Prospects of standing crops are favourable. Harvesting of *rabi* crops and sowing of jute and *aus* paddy continue. Fodder is sufficient. Cattle-disease is reported from thanas Lalpur and Bagatipara.
	Naogaon ...	0·58	6½	6½	
	Nator ...	1·52	6½	6⅝	
13	DINAJPUR ...	0·40	6⅝	6 9/16	Prospects of standing crops are fair. Lands are being prepared for jute and other *bhadoi* crops. Fodder is sufficient.
	Thakurgaon	0·25	6½	6½	
	Balurghat ...	0·35	7½	7½	
14	JALPAIGURI	0·08	5½	6	Prospects of standing crops are fair. Fodder and water are sufficient.
	Alipur ...	0·38	5½	5½	

* Rangoon rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·09	5	5	Potatoes and maize are growing and in some places are being sown. Wheat and barley are ripe. Stocks of rice, fodder and water are sufficient. Cattle-disease is reported from some places. Price of Burma rice is falling.
	Kurseong ...	0·19	6	5½	
	Siliguri ...	0·62	5½	5½	
	Kalimpong...	Nil	5½	5½	
16	RANGPUR ...	0·44	5¾	5½	Harvesting of tobacco has commenced. Sowing of jute and paddy is in progress. Prospects of standing crops are good. Fodder and water are sufficient. Price of rice is fluctuating. Cattle disease is reported from Dimla thana.
	Nilphamari	0·54	6½	6 5/16	
	Kurigram ...	0·30	5½	5½	
	Gaibandha ...	0·35	5¾	5½	
17	BOGRA ...	0·28	6 5/16	6¾	Ploughing of lands and sowing of jute and *aus* paddy continue.
18	PABNA ...	0·18	5½	5½	Prospects of standing crops are not good. Fodder is sufficient.
	Sirajganj ...	0·29	5	5	
19	MALDA ...	0·56	6½	6¾	Transplantation of *boro* paddy is finished and sowing of *bhadoi* paddy has commenced. Fodder and water are sufficient.
20	COOCH BEHAR	0·12	5 11/16	5 11/16	Sowing of *bitri* paddy and jute and cutting of tobacco leaves continue. Fodder and water are sufficient.
21	DACCA ...	0·90	5½	5¾	Weather hot at day, cool at night and occasionally cloudy. Ploughing of land and sowing of jute and paddy are in progress. Wheat, *kalai* and other *rabi* corps are being harvested. Prospects of *boro* paddy are good. Rice market shows an upward tendency
	Manikganj ...	0·07	5½	5¾	
	Narayanganj	1·77	5½	5¾	
	Munshiganj (*a*)	0·26	5½	5¾	
22	MYMENSINGH	0·84	5¾	5¾	There has been occasional showers, otherwise the weather is seasonable. Preparation of soil for *aus* paddy and jute continues. Sowing of jute and paddy has commenced in places. Prospects of standing crops are fair. Water and fodder are sufficient. Rice market is steady. Cattle disease is reported from Tangail and Kishoreganj thanas.
	Jamalpur ...	0·29	5½	5 5/16	
	Tangail ...	0·52	5 7/16	5 7/16	
	Netrakona ...	1·39	5¾	5½	
	Kishorganj...	0·15	5½	5½	

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	1·60	5½ to 5¼ 5⅜*	5⅝ 5 25/27*	Sowing of *aus* paddy and jute is going on. Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ..	0·39	6 6⅛*	6 6 3/8*	
	Madaripur ...	0·09	5½	5 13/16 6 2/3*	
	Gopalganj (*a*)	0·04	5½ 6⅛*	5½ 6⅛*	
24	Bakarganj (Barisal).	1·15	6	6½	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	Nil	6	6	
	Patuakhali ...	Nil	6½	6½	
	Dakshin Shabazpur (Bhola).	0·23	5½	5½	
25	Chittagong	0·04	5½† 5*	5½† 5*	Cultivation of early *aus* crop has commenced in places. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	Nil	5½†	5½†	
26	Tippera (Comilla).	Nil	5	5¼	Owing to heavy rainfall in the last week *boro* paddy has been destroyed and *rabi* crops such as chillies, *matar kalai* suffered badly; jute and *til* also suffered much. Ploughing of fields for *aman* and *aus* paddy and harvesting of *rabi* crops are going on to some extent. Burma rice is not available in Sadar and Brahmanbaria subdivisions.
	Brahmanbaria.	0·99	5	5⅛	
	Chandpur ...	0·30	6⅜ 6⅛*	6⅜ 6 11/16*	
27	Noakhali	0·14	5⅛	5¼	Weather cloudy. Prospects of standing crops are unfavourable. Fodder is sufficient. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	1·05	6	6	
28	Chittagong Hill Tracts.	0·35	6½	4½‡	Prospects of standing crops are fair. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice. ‡ Price of rice in the interior.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 22nd March 1920.*

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of January 1920, as compared with the corresponding month of the previous year.

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	5,675	60,547	14,795	37,455	4,515	35,848
Hijili Tidal „	7,301	85,908	752	5,435	4,733	64,555
Total ...	12,976	146,455	15,547	42,890	9,248	1,00,403
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	58,285	394,479	223	9,718	86,137	2,49,064
Tolly's Nala	18,256	165,351	10,500	131,327	5,794	56,526
Madaripur Bheel	111,824	1,185,974	663	13,101	25,250	2,73,328
Total ...	188,365	1,745,804	11,386	154,146	67,181	5,78,918
Magrahat Channels ...	13,076	66,210	...	400	2,913	22,492
Orissa Coast Canal ...	3,765	37,339	2,491	8,362	1,239	10,962
Nadia Rivers	3,951	40,159	...	570,643	1,570	11,382
Grand Total ...	209,157	1,889,512	13,877	733,551	72,903	6,23,754

Canals.	1918-19.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	4,432	71,612	10,950	22,601	3,146	42,193
Hijili Tidal „	4,544	64,131	292	1,810	4,174	55,298
Total ...	8,976	135,743	11,242	24,411	7,320	97,491
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	59,995	455,670	68	15,663	37,248	278,918
Tolly's Nala	23,926	185,889	2,600	60,272	7,623	68,645
Madaripur Bheel	107,594	1,365,302	108	10,951	25,731	3,08,865
Total ...	188,515	2,006,861	2,776	86,886	70,602	6,56,428
Magrahat Channels... ...	11,958	56,518	...	...	2,924	23,491
Orissa Coast Canal	2,843	32,416	568	8,606	1,160	11,983
Nadia Rivers	4,146	58,470	...	505,555	1,646	17,159
Grand Total ...	207,462	2,154,265	3,344	601,047	76,332	7,09,061

CALCUTTA,
The 22nd March 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 13th March 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
7th Mar.	53·8	12·8	54·8	...	...	53·6	F. T. at 12-23.
8th ,,	53·5	12·55	54·5	7-30	53·3	53·6	F. T. at 7-43 and E. T. at 13-10.
9th ,,	53·4	13-38	54·25	8-5	53·25	53·5	F. T. at 8-16 and E. T. at 13-50.
10th ,,	53·4	14-15	54·0	8-50	53·15	53·4	F. T. at 9 and E. T. at 14-30.
11th ,,	53·25	15-0	53·8	9-28	53·0	53·4	F. T. at 9-45 and E. T. at 15-15.
12th ,,	53·35	15·46	53·85	10-10	52·85	53·5	F. T. at 10-28 and E. T. at 16.
13th ,,	53·5	16-35	53·8	11-0	52·85	53·3	F. T. at 11-20 and E. T. at 16-42.

Notable high and low water levels of previous years.

27th August	1906	...	...	...	70·5	Taken at high tide.
5th September	1909	...	...	...	67·86	
10th August	1910	...	...	...	69·86	
1st ,,	1911	...	...	...	68·46	
13th ,,	1912	...	...	...	67·16	
31st ,,	1915	...	...	...	69·7	
18th ,,	1916	...	...	...	68·1	
12th ,,	1917	...	...	...	67·1	
31st ,,	1918	...	...	...	69 12	
23rd February	1907	...	...	...	51·06	Taken at low tide.
13th ,,	1908	...	...	...	51 06	
12th March	1912	...	...	...	51·06	
6th ,,	1914	...	...	...	50·60	
22nd February	1915	...	...	...	50·60	
15th ,,	1916	...	...	...	50·60	
3rd March	1917	...	...	...	51·0	
21st February	1918	...	...	...	51·40	

DACCA,
The 17th March 1920.

ASHUTOSH GUHA,
Executive Engineer, Dacca Division.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 13th March 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
7th March ...	7 A.M.	6·5	6·5	7·5	Zero is placed at mean sea-level.
8th ,, ...	7 ,,	6·3	6·3	7·2	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
9th ,, ...	7 ,,	6·5	6·5	7·0	
10th ,, ...	7 ,,	6·8	6·8	6·7	
11th ,, ...	7 ,,	6·8	6·8	6·5	
12th ,, ...	7 ,,	7·0	7·0	6·2	Its reduced level is 26·84.
13th ,, ...	7 ,,	7·1	7·1	6·3	

The previous year	...	Highest water-level	...	28·7 on 15th September 1919.
Ditto	...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	...	Highest ,,	...	25·75 on 26th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	...	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	...	Ditto ,,	...	25·66 on 31st July 1900.
Do.	...	Lowest ,,	...	1·0 on 8th February 1914.
Do.	...	Ditto ,,	...	2·42 on 13th March 1908.
Do.	...	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	...	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	...	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 15th March 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra for the week ending 20th March 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
14th March ...	7 A.M.	7·3	7·3	6·5	Zero is placed at mean sea-level.
15th ,, ...	7 ,,	7·6	7·6	6·8	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
16th ,, ...	7 ,,	7·4	7·4	7·0	
17th ,, ...	7 ,,	7·5	7·5	7·3	
18th ,, ...	7 ,,	7·7	7·7	7·3	Its reduced level is 26·84.
19th ,, ...	7 ,,	8·0	8·0	7·2	
20th ,, ...	7 ,,	8·3	8·3	7·0	

The previous year ...	Highest water-level ...	28·7 on 15th September 1919.	
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.	
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	26·75 on 28th August 1906.	
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1896.	
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.	
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.	
Do.	Lowest ,, ...	1·0 on 8th February 1914.	
Do.	Ditto ,, ...	2·42 on 13th March 1908.	
Do.	Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.	
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.	
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.	

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR. R. K. GHOSE,

The 20th March 1920. for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 20th March 1920.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.(a)	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.(a)	Remarks.
1920.					
14th March ...	8 A.M.	Zero of gauge is at mean sea level.	36·65	36·41	B. M. on College step 64·93.
15th ,, ...	8 ,,		36·65	36·31	
16th ,, ...	8 ,,		36·65	36·21	
17th ,, ...	8 ,,		36·65	36·16	
18th ,, ...	8 ,,		36·60	36·11	
19th ,, ...	8 ,,		36·60	36·01	
20th ,, ...	8 ,,		36·55	36·01	

(a) P. W. D. datum 6·25 feet above Kidderpore old dock sill.

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·18 on 14th-15th April 1882	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from the 1st August 1887.

BOALIA. M. SEN GUPTA,

The 20th March 1920. *Executive Engineer, Rajshahi Divn.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 24th March 1920.

REGISTERED No. C207. No. 13 of 1920.

The Calcutta Gazette

WEDNESDAY, MARCH 31, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page
Resolution on the Budget Estimate of Income and Expenditure of the Howrah Bridge for the year 1920-21	427—428
List of prices of articles of food in Calcutta for the week ending Saturday, the 27th March 1920	429
Trade of Calcutta, April to January 1920 ...	430—438
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of March 1920	439—446
Weather and Crop Report for the week ending on the 25th March 1920	447—450
Vital Statistics of the Towns of Bengal for the weeks ending 28th February and 6th March 1920	451—452
Statement of weekly gauge readings on the rivers in Bengal	453
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 27th March 1920	453
Heights over mean sea-level and low-water in the rivers for the month of February 1920 ...	454—455

RESOLUTION ON THE BUDGET ESTIMATE OF INCOME AND EXPENDITURE OF THE HOWRAH BRIDGE FOR THE YEAR 1920-21.

GOVERNMENT OF BENGAL.

MARINE DEPARTMENT.

CALCUTTA, THE 29TH MARCH 1920.

RESOLUTION—No. 1204Marine.

READ—

The Budget Estimate of Income and Expenditure of the Howrah Bridge for the year 1920-21.

Receipts.—The total receipts during the year are estimated at Rs. 3,90,448, being the same as the revised estimate for the year 1919-20. The receipts from East Indian Railway traffic to and from Howrah, which form the main source of revenue of the Bridge, have been estimated at Rs. 2,80,000, which is also the revised estimate for the year 1919-20.

Expenditure.—The total expenditure is estimated at Rs. 3,57,714, the revised estimate for 1919-20 being Rs. 3,57,614.

The anticipated surplus of Rs. 32,734 will be utilised as usual in reducing the debt of the Bridge to the Port Commissioners, which it is estimated will stand at Rs. 4,39,384 on the 31st March 1921, as against Rs. 4,67,118 on the 31st March 1920.

2. The Governor in Council approves the Budget estimate under section 21 of the Howrah Bridge Act, 1871.

By order of the Governor in Council,

C. B. BAYLEY,

Deputy Secy. to the Govt. of Bengal.

List of prices of articles of food at Calcutta for the week ending Saturday, the 27th March 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
Rice—	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Balam, coarse ...	7	0	0	7	8	0	0	3	3	0	4	0
„ medium ...	8	0	0	8	12	0	0	4	3	0	4	6
Patnai, coarse ...	7	6	0	7	12	0	0	3	3	0	3	9
„ medium ...	7	14	0	8	11	0	0	4	0	0	4	6
Nagra, coarse ...	7	6	0	8	0	0	0	3	3	0	3	9
„ medium ...	8	7	0	8	11	0	0	4	0	0	4	6
Dudhkalma ...	8	4	0	8	8	0	0	3	6	.....		
Rangoon Boiled ...	.....			.....			0	3	0	.....		
Kajla	6	8	0	7	2	0	0	2	9	.....		
Wheat, Dudhia	6	8	0	.....			.....			.....		
„ Gangajali	.....			.....			.....			.....		
„ Jamali	5	14	0	.....			.....			.....		
Gram, Patnai (whole) ...	7	12	0	8	0	0	0	3	0	0	3	6
„ dal	9	8	0	10	8	0	0	4	0	0	4	3
Mung „ (Hari)	7	12	0	8	0	0	0	6	0	0	8	0
„ „ (Krishna) ...	7	14	0	8	2	0	0	5	0	.....		
Arhar „ ...	10	8	0	12	0	0	0	4	3	0	5	0
Masur „ (split) ...	6	0	0	7	0	0	0	2	6	0	3	0
„ „ (Khanri) ...	9	8	0	10	8	0	0	4	0	0	4	6
Kalai „ ...	8	8	0	9	0	0	0	3	0	0	4	0
Salt ...	2	15	6	3	2	0	0	1	6	0	1	9
Sugar (Brown Java) ...	22	0	0	23	0	0	0	9	0	0	12	0
Gur, Bheli ...	9	8	0	10	0	0	0	4	6	0	5	0
„ Bhursut	10	8	0	10	12	0	0	5	6	.....		
„ Date	9	8	0	.....			0	3	6	0	4	0
Milk	10	8	0	12	0	0	0	4	0	0	5	0
Mustard oil	23	0	0	30	0	0	0	12	0	0	13	0
Flour (country)	8	0	0	9	0	0	0	4	0	0	4	6
Atta, No. 3	5	12	0	.....			}					
„ „ 2½	6	0	0	.....			} 0	3	6	0	4	6
„ „ B	9	0	0	.....			}					
Suji	9	0	0	9	12	0	0	4	0	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	96	0	0	100	0	0	2	10	0	2	12	0
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	94	0	0	95	0	0	2	8	0	.....		
„ (Lalli, Etwa, Sagar, etc.)...	90	0	0	92	0	0	2	6	0	.....		
Maize	5	0	0	5	4	0	.....			.....		
Potatoes	2	12	0	3	12	0	0	1	6	0	2	0
Patal	12	8	0	15	0	0	0	6	0	0	8	0
Brinjal	1	12	0	2	8	0	0	1	6	0	2	0
Onions	2	0	0	2	12	0	0	1	3	0	1	6
Fish, Rahu	25	0	0	30	0	0	0	12	0	0	14	0
Mutton (2nd class)	.....			.....			0	12	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mullick Bazar, Jogu Babu's Bazar.

S. C. GHOSH,

for *President, Advisory Food Committee.*

CALCUTTA, *the 27th March 1920.*

DEPARTMENT OF STATISTICS, INDIA

CALCUTTA TRADE FLUCTUATIONS

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the ten months, April, 1919, to January, 1920, as compared with the corresponding period of 1918-19 and 1917-18. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the ten months, April, 1919, to January 1920, amounted to 18,943,000 maunds, as against 12,675,000 maunds in the corresponding period of the preceding year—an increase of 49 per cent. There was an increase of 12 per cent in the imports of coal and coke (81,284,000 maunds as against 72,370,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 76 per cent, the total value amounting to Rs. 8,72,50,000 as against Rs. 4,94,63,000 in 1918-19. The quantity of indigo imported during the ten months, April, 1919, to January, 1920, increased from 15,170 maunds to 16,765 maunds. The imports of raw jute amounted to 4,269,000 bales as against 4,283,000 bales—a decrease of 14,000 bales in the period under report. The importation of gunny bags also showed a decrease of 7 per cent (341 million bags as against 366 millions in the preceding year). The total imports of oilseeds (linseed and rape and mustard seed) decreased by 19 per cent from 6,492,000 maunds to 5,252,000 maunds. The imports of sugar decreased by 13 per cent from 573,000 maunds to 497,000 maunds, and those of tea increased by 12 per cent from 2,724,000 maunds to 3,040,000 maunds.

Exports.—The exports of cotton piecegoods, foreign, from Calcutta by all routes during the ten months, April, 1919, to January, 1920, increased by 24 per cent (Rs. 25,77,77,000 as against Rs. 20,86,92,000 last year). The exports of gunny bags (including the exports by sea to foreign countries) decreased from 1,066 million to 900 million bags in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 4,017,000 maunds to 4,878,000 maunds, or by 21 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the ten months, April, 1919, to January, 1920, compared with the corresponding months of 1918-19.

	IMPORTS		EXPORTS	
	BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
	April, 1919, to January, 1920	April, 1918, to January, 1919	April, 1919, to January, 1920	April, 1918, to January, 1919
Food-grains—				
Rice ... ... Mds	16,255,500	10,767,874	2,177,260	4,260,023
Paddy ... ... ,,	2,291,237	3,051,016	114,210	3,877
Total (in rice) (b) ... ... ,,	18,043,579	12,674,799	2,348,761	4,282,446
Wheat... ... ... ,,	2,264,736	4,747,096	75,416	762,049
Wheat flour ... ... ,,	169,837	93,117	348,677	358,353
Gram and pulse ... ... ,,	4,264,184	4,675,700	1,209,012	973,651
Other food-grains ... ... ,,	660,006	490,456	44,448	37,737
Total food-grains ... ... ,,	27,060,996	23,681,029	3,926,314	6,390,916
Coal and Coke ... ... ,,	81,384,195	72,349,691	17,870,383	4,474,627
Cotton, raw ... ... Bales	171,050	94,877	79,913	17,703
,, twist and yarn, Indian ... ... Mds	253,311	265,443	196,701	77,318
,, piece-goods, Indian ... ... Rs	3,72,49,529	4,04,83,265	12,90,591	10,99,174
Indigo ... ... Mds	16,765	15,170	16,272	28,243
Jute, raw ... ... Bales	4,268,573	4,293,917	2,044,830	1,832,164
,, gunny bags ... ... No	240,528,599	265,562,351	830,525,806	996,759,803
Lac ... ... Mds	502,575	541,911	414,976	272,697
Oilseeds—Linseed ... ... ,,	3,537,907	3,930,928	3,530,190	2,756,146
,, Rape and mustard ... ... ,,	1,914,276	2,560,723	94,468	268,662
Silk, raw ... ... ,,	2,850	1,563	4,717	3,251
Sugar—Refined ... ... ,,	63,490	120,450	337,918	17,158
,, Unrefined ... ... ,,	433,459	443,591	15,019	2,806
Tea (Indian) ... ... ,,	2,039,946	2,734,471	2,644,611	2,457,519
Tobacco—unmanufactured ... ... ,,	783,396	540,690	249,349	176,668
,, manufactured ... ... ,,	42,944	51,068	6,755	8,221

	IMPORTS.		EXPORTS	
	BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
	April, 1919, to January, 1920	April, 1918, to January, 1919	April, 1919, to January, 1920	April, 1918 to January, 1919
Cotton twist and yarn—foreign ... ... Mds	41,089	102,731	198,018	194,773
,, ,, ,, —Indian ... ... ,,	33,614	16,980	297,228	323,043
,, piece-goods—foreign ... ... Rs	20,63,72,332	17,96,03,128	28,77,78,660	30,96,91,530
,, ,, ,, —Indian ... ... ,,	1,67,70,049	2,48,88,379	5,99,67,105	2,31,47,703
Kerosene oil (c) ... ... Mds	5,542,321	4,259,236	4,877,906	4,017,114
Salt ... ... ,,	9,164,528	7,462,944	8,156,220	6,548,225
Gunny bags ... ... No	.....	.....	100,582,921	110,720,636

(a) The imports by sea are coastwise imports from other Indian ports only.
(b) One maund of paddy is equivalent to 25 seers of rice.
(c) Including figures of Budge-Budge trade.
(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton-piece goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	188,264	634,680	884,939	1,484	367	21,097	565	608,402	33 237,092	251	95	14,416
Birbhum	304,936	2,175	309,946	2,674	49	1,259	.....	313,927	.....	4	118	2,237
Bankura	7,267	70,783	81,606	2	34	1,288	1	83,781	172	5	316	77,790
Midnapur	1,316,602	83,319	1,399,676	.. ...	51	13,074	3	1,381,704	1,962	185	1,285	2,81,850
Hooghly	901,444	220,413	1,101,703	1,304	485	39,308	12,989	1,156,288	70,078	88	41,706	21,96,882
24-Parganas	1,705,944	1,043,188	2,451,061	437	28	20,281	2,960	2,474,767	107,799	1,023	20,848	8,56,400
Nadia	67,725	51,045	99,626	20,849	4,321	602,919	37,483	775,200	3	1,006	369	1,29,620
Murshidabad	83,246	3,647	84,585	53,280	613	176,484	38,393	354,165	20	84	23	2,304
Jessore	107,767	71,763	182,621	207	77	183,255	2,208	368,478	.....	1,372	44	1,564
Khulna	160,206	563,001	512,082	2,216	24	22,548	214	537,086	.....	276	5	5,574
Rajshahi	4,618	109	4,686	13,296	999	110,274	.....	129,255	.....	16	.....	4,480
Dinajpur	28,200	92,780	86,193	32	.....	2,666	267	89,257	.....	13	.....	160
Jalpaiguri	637	1,833	1,670	.....	.....	.....	.....	1,670	.....	6	8	640
Darjeeling	539	1,839	1,455	.....	.....	16	50	1,551	.....	.....	.....	1,456
Rangpur	6,739	5,574	10,232	9,237	5	5,625	1,053	26,143	.....	267	23	2,500
Bogra	16,286	182,834	99,207	32	.....	4,964	2,571	106,874	.....	30	11	2,153
Pabna	3,361	176	3,472	37,651	1,377	188,099	837	231,396	.....	6	74	3,177
Malda	1,750	466	2,042	27,214	1,193	15,845	7,339	53,633	.....	3	21	230
Cooch Behar	423	.....	423	236	199	292	1	1,840	.....	.....	6	.....
Dacca	57,384	219	57,531	5,033	192	25,089	10,451	97,176	.....	10,765	114	6,945
Mymensingh	1,574	.....	1,574	517	36	11,013	11,006	24,145	.....	735	68	7,131
Faridpur	36,479	5,120	41,554	20,332	747	123,358	7,333	193,345	.....	689	107	3,828
Bakarganj	903,198	4,160	905,796	2	26	4,117	.....	909,943	.....	12	105	3,187
Tippera (including Hill Tippera)	17,232	297	17,415	.....	.....	.....	1,304	18,722	.....	133	10	767
Noakhali	4	.....	4	.....	.....	311	.....	315	.....	1	20	2,472
Chittagong	130,454	.....	130,454	2	42	4,580	.....	135,078	.....	5,035	.....	.....
Chittagong Port ...	6,711	.....	6,711	.....	.....	.....	.....	6,711	.....	.....	.....	1,008
Total of Bengal ...	6,147,669	3,103,135	8,087,128	204,590	10,874	1,580,653	137,017	10,020,262	33,416,286	22,590	65,386	35,36,690
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	95,928	35,684	111,980	415,230	10,637	1,479,089	308,926	2,220,864	47,863,994	706	2,900	9,38,227
Assam	156,525	156,566	234,629	5,534	210	7,648	204	268,025	3,810	26	92	42,507
U. P. of Agra and Oudh	3,466	.....	3,466	1,994,606	120,382	629,069	81,986	2,429,656	.....	13,900	1,777	18,04,320
Punjab	3,856	.....	3,856	760,894	15,990	75,794	2,717	865,251	.....	10,448	2,385	2,36,182
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	8	10,118
Central Provinces and Berar	1,365	7	1,370	.....	.....	26,059	125	27,554	.....	98,288	40,072	20 44,346
Bombay	3,316	.....	3,316	... ..	1	1,559	2	2,878	5	6,866	67,026	5,44,79,017
Madras	.....	.....	.....	2,031	99	23,296	1,531	27,557	.....	14,690	37,960	56,02,486
Burma	10,463,948	3,035	10,466,407	863	.....	453,156	229,775	11,150,191	.....	3,067	.....	.....
Rajputana and Central India	407	.....	407	.....	79	1,696	804	2,786	2	51	.....	6,29,329
Nizam's Territory ...	.....	.....	.....	.....	.....	6,515	.....	6,515	.....	861	135	24,000
Mysore	.....	.....	.....	.....	6,258	.....	1,159	7,417	.....	.....	3,006	16,29,849
GRAND TOTAL 1919—20	16,885,500	3,291,317	18,943,579	2,984,738	169,537	4,364,134	680,006	27,040,996	81,284,193	171,080	220,767	7,04,79,480
GRAND TOTAL 1918—19	10,767,874	3,031,016	13,674,759	4,747,666	93,117	4,675,709	480,456	23,661,039	72,369,991	94,877	271,463	4,55,74,966
GRAND TOTAL 1917—18	9,936,161	1,979,292	11,175,216	7,945,057	111,196	4,849,979	377,481	24,488,931	69,659,763	122,418	357,725	3,13,73,087

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

II

Canal, and Sea (Coastwise) in the ten months, April, 1919, to January, 1920.

Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco		Whence imported
	Raw(d)	Gunny-bags(e)		Linseed	Rape and mustard		Refined	Un-refined		Unmanu-factured	Manu-factured	
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	5,416	166,171	32	751	14,123	.....	25	799	7	358	26	Burdwan
.....	.....	47,246	522	673	3,216	....	30	116	1	.....	6	Birbhum
.....	.....	23,001	49	.....	.....	.....	5	.....	2	217	44	Bankura
.....	21,174	116,294	33	533	980	88	.....	45,454	.....	65	147	Midnapur
4	78,884	109,386,767	.....	544	3,078	1	25	76,639	10	18,949	3,516	Hooghly
.....	165,789	226,869,492	.....	3,016	2,911	.....	18,190	63,409	54	1,857	5,857	24-Parganas
765	169,389	208,217	.....	44,305	4,384	123	510	17,880	2	12,683	16	Nadia
356	26,611	82,109	2,490	26,105	10,977	1,653	8	120	.....	518	1,443	Murshidabad
.....	84,916	37,629	.....	1,422	2,500	.....	.....	90,184	.....	4,449	29	Jessore
.....	62,595	23,044	.....	2,977	1,610	.....	.....	6,748	1	705	.....	Khulna
22	143,861	3,198	.....	13,203	3,538	.....	.....	.....	.....	202	2	Rajshahi
.....	80,801	406,178	.....	.....	2,222	.....	.....	9	.....	455	.....	Dinajpur
.....	117,177	277,324	13	.....	5,304	.....	.....	.....	963,107	172,962	6	Jalpaiguri
.....	30,026	26,502	.....	416	323	.....	.....	1	256,078	6,897	21	Darjeeling
.....	591,927	641,322	213	5,971	5,084	.....	7	6	18,573	181,990	6	Rangpur
.....	199,667	21,866	.....	2,379	13,983	.....	.....	77	3	.....	.....	Bogra
.....	209,035	89,975	.....	15,891	11,459	.....	20	.....	16	90	.....	Pabna
.....	13,641	615	15	2,156	1,540	278	.....	.....	.....	216	.....	Malda
.....	43,796	1,945	.....	.....	940	.....	.....	2,101	.....	40,784	.....	Cooch Behar
.....	739,119	41,506	6	1,642	4,404	.....	528	81	1,944	91	16	Dacca
.....	548,127	44,034	.....	617	9,621	.....	13	7	.....	117	9	Mymensingh
.....	258,084	150,019	.....	3,806	11,004	.....	56	200	.....	91	13	Faridpur
.....	8,821	239,964	.....	906	139	.....	.....	260	99	.....	.....	Bakarganj
.....	134 626	14,186	.....	206	1,153	.....	.....	.....	23	153	.....	Tippera (including Hill Tippera)
.....	1,217	3,895	.....	1,417	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	42	12,913	.....	.....	701	.....	.....	.....	7,773	3	2	Chittagong
.....	.....	4,428	.....	.....	.....	.....	.....	.....	61	.....	.....	Chittagong Port
1,127	3,785,892	338,764,610	3,381	128,836	114,084	2,352	19,403	306,086	1,268,723	449,690	10,159	Total of Bengal
												OTHER PROVINCES AND PLACES
3,713	287,007	949,574	243,186	2,117,125	308,966	58	4,752	60,284	3,995	217,408	26,615	Bihar and Orissa
.....	193,974	98,195	43,961	68,187	115,777	889	3	21	1,763,360	196	86	Assam
5,911	.....	359,447	132,655	923,732	1,007,996	.....	2,389	40,040	2,269	1,223	1,847	U. P. of Agra and Oudh
.....	.....	106,857	85	235	168,530	7	.....	902	339	71	34	Punjab
.....	.....	1,148	.....	894	20,975	.....	.....	.....	57	6	17	Sind and British Baluchistan.
.....	.....	173,635	19,562	61,601	80,615	5	175	.....	54	165	2,681	Central Provinces and Berar
.....	.....	21,812	1	.....	118,037	6	8,846	3	344	7,471	179	Bombay
14	.....	21,771	3,266	690	1,182	13	26,746	23,705	576	74,415	729	Madras
.....	.....	11,316	56,436	1	.....	.....	182	1,572	85	31,417	1,446	Burma
.....	.....	30,504	1,010	10,306	32,334	.....	.....	179	31	.....	21	Rajputana and Central India.
.....	.....	.....	264	.....	.....	.....	.....	.....	4	.....	.....	Nizam's Territory
...	.....	.....	.....	.....	.....	.....	.....	647	15	1,408	665	Mysore
14,765	4,368,573	340,528,699	502,875	3,337,907	1,914,976	2,330	63,496	433,459	5,039,846	783,398	43,944	1919-20
15,170	4,382,917	365,583,351	341,911	2,930,922	2,560,723	1,553	129,480	443,891	2,724,471	560,699	51,068	1918-19 GRAND TOTAL.
21,133	5,816,491	351,073,227	430,753	1,068,789	2,606,765	2,997	187,623	395,480	3,575,226	542,016	52,415	1917-18

(d) Excludes imports into the mills outside the Calcutta block which are 2,609,585 bales, but includes imports into the Kidderpore Docks, namely, 76,650 bales.
(e) Including gunny cloth. 2 yards of cloth = 1 bag.
(f) Of these, 2,663,320 bales came by rail, 1,508,487 bales by river, 73,561 bales by road, and 24,305 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the ten months, April, 1919 to January, 1920.

Routes		Food-grains: Rice	Food-grains: Paddy (a)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian(b)(c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway...	545,081	743,702	1,822,707	147,815	1,732,882	207,481	60,475,722	25,082	6,744	28,24,683	5,358
	E. B. Railway (including B. C. Railway)	1,021,314	612,534	321,534	9,361	1,054,699	74,546	4,947,509	2,163	2,447	8,98,913	1,543
	A.-B. Railway...	5,199	301	.....	.....	823	.....	.....	1	40	5,731	...
	B.-N. Railway...	409,628	140,563	506	2,023	56,113	2,850	15,723,915	112,089	148,497	6,33,90,429	14
	B. & N.-W. Railway	490	1,485	695,193	1	401,871	92,955	.....	437	31	27,306	9,746
	D.-S. Railway...	.....	.....	504	.....	.....	.....	.....	.....	.....	2,474	...
	Kalighat-Falta Railway	162,731	107,863	.....	.....	722	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Seakhala Light Railways	51,934	5,884	.....	26	13	.....	.....	.....	.....	30,710	...
By river steamer	Bengal ...	496,791	13,731	11,690	657	66,177	27,757	20	16,659	517	3,10,148	...
	Bihar and Orissa	84	2	76,596	9,398	40,877	6,959	.....	36	.....	934	...
	Assam ...	44,116	95,897	760	62	1,310	204	3,810	3	10	27,546	...
	U. P. of Agra and Oudh	.....	.....	90	14	2,671	25	.....	4	.....	.....	...
By boat		3,142,708	1,820,209	51,550	492	267,977	15,821	1,964	2,813	82,710	19,80,900	4
By road		535,096	44,840	108	.....	3,592	1,605	131,284	636	9,636	10,30,197	...
By sea		10,471,438	3,935	3,378	9	354,208	229,775	.....	11,127	.....	.....	...
Total ...	1919-20 ...	16,882,500	3,391,827	2,984,738	169,837	4,284,134	660,008	81,284,195	171,080	220,747	7,04,79,480	16,765
	1918-19 ...	10,767,874	3,051,016	4,747,998	89,117	4,676,709	480,456	72,369,991	94,877	271,463	4,55,74,966	18,170
	1917-18 ...	9,938,161	1,979,292	7,945,057	111,196	4,849,979	377,481	62,652,763	122,413	357,728	3,15,73,087	21,133

Routes		Jute: Raw (d)	Jute: Gunny bags (e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured
		Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway...	94,863	1,156,487	226,667	814,968	1,235,168	72	1,908	78,583	3,008	6,265	12,575
	E. B. Railway (including B. C. Railway)	2,544,933	2,751,220	40,819	124,223	138,754	2,007	35	59,283	1,223,025	594,645	1,488
	A.-B. Railway...	342	40,918	368	3,827	44	.....	1	.....	388,103	.....	24
	B.-N. Railway	2,359	493,804	155,553	67,772	30,266	91	32,622	18,824	4,485	64,332	2,772
	B. and N.-W. Railway	14,738	25,256	69	2,349,752	352,308	.....	6,017	22,973	57	42,495	2
	D. S. Railway	.....	138	.....	.....	.....	.....	.....	.....	248,665	.....	.....
	Kalighat-Falta Railway	.....	22,017	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Seakhala Light Railways	8,096	33,933	.....	33	.....	.....	8	654	.....	11	7
By river steamer	Bengal ...	1,084,121	407,120	56	8,161	14,609	618	627	3,933	26,167	360	126
	Bihar and Orissa	474	6,642	.....	226	5,670	.....	158	4	.....	7,344	14,741
	Assam ...	88,239	40,799	13,366	56,921	70,428	41	2	12	1,043,963	9	99
	U. P. of Agra and Oudh	.....	328	.....	.....	237	.....	776	1	.....	118	779
By boat		360,653	333,737,064	.....	9,943	16,284	1	671	194,543	94	26,499	19
By road		76,641	1,778,637	.....	80	.....	.....	18,024	63,070	.....	10,479	8,369
By sea		24,206	24,865	56,917	1	30,608	.....	2,649	1,573	379	31,665	1,865
Total ...	1919-20 ...	4,268,573	340,838,899	502,875	3,337,907	1,914,276	2,830	63,498	433,459	3,039,846	783,396	43,944
	1918-19 ...	4,282,917	365,888,351	341,911	3,930,923	2,560,723	1,943	139,480	442,591	2,734,471	560,699	61,068
	1917-18 ...	3,816,491	381,078,237	490,762	1,058,289	2,606,745	2,997	147,633	395,480	3,376,236	542,016	69,418

(a) One maund of paddy is equivalent to 20 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 2,809,558 bales, but includes imports into the Kidderpore Docks, namely, 76,650 bales.
(e) Including gunny-cloth, 3 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the ten months, April, 1919, to January, 1920.

	Cotton Twist and Yarn		Cotton Piece Goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
FOREIGN—						
From United Kingdom	31,169	.....	18,04,73,397	.....	5	1,620,528
" Other countries	7,014	.....	2,11,61,625	.....	2,780,996	7,199,495
Total ...	38,183	.....	20,16,35,022	.....	2,781,000	8,819,023
COASTWISE—						
From British Ports in—						
Bihar and Orissa	18	.....	.....	.....	.....	.....
Bombay	1,446	30,443	4,65,785	1,62,54,427	.....	325,505
Madras	972	146	23,873	3,31,832	...	.....
Burma	950	2,025	42,48,172	1,83,790	2,761,321	.....
Total ..	3,386	32,614	47,37,830	1,67,70,049	2,761,321	325,505
GRAND TOTAL ... 1919-20 ...	41,569	32,614	20,63,72,852	1,67,70,049	5,542,321	9,144,528
GRAND TOTAL ... 1918-19 ...	102,731	16,980	17,98,02,135	38,88,379	4,239,336	7,482,944
GRAND TOTAL ... 1917-18 ...	58,764	1,647	20,59,25,261	99,215	4,258,232	6,233,682

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the ten months, April, 1919, to January, 1920.

	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece goods, Indian
	Rice	Paddy (a)	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	lbs
To British Ports in—												
Bengal	321	.....	321	.....	224	137	.....	682	24,164	11	598	4,730
Bihar and Orissa	26,226	.....	26,226	484	2,187	7,687	.....	36,584	2,014	6	2,274	.....
Bombay ...	5,989	.....	5,989	.....	...	7,991	.....	13,980	594,806	.....	.....	.....
Madras ...	843,645	114,305	935,022	8,649	524	498,229	66	1,442,611	934,140	.....	49	.....
Burma... ...	8,395	.....	8,395	50,130	268,854	227,103	94,890	598,874	2,366,236	162	119,869	12,78,468
To Indian Ports not British—												
Pondicherry ...	.....	.....	.....	.....	.....	... ..	.....	.....	45,488	.....	.....	.....
Total ...	904,676	114,305	975,954	59,183	291,291	741,067	94,956	2,099,471	3,966,848	179	122,490	13,83,198
Foreign—												
To United Kingdom	9	.....	9	80	.....	32,797	.....	32,886	2,103	2,977	.....	.....
,, Other countries	1,272,795	5	1,272,798	16,153	67,286	435,128	19,492	1,800,967	13,900,736	76,756	74,211	1,07,393
Total ...	1,272,804	5	1,272,807	16,233	67,286	467,925	19,492	1,833,843	13,903,835	79,733	74,211	1,07,393
GRAND TOTAL { 1919-20 ...	2,177,380	114,310	2,248,761	75,416	348 677	1,208,012	44,448	3,926,314	17,870,383	79,912	196,701	13,90,591
GRAND TOTAL { 1918-19 ...	4,280,028	3,877	4,283,446	762,049	243,233	973,651	27,737	6,299,216	6,474,627	17,703	77,310	10,99,174
GRAND TOTAL { 1917-18 ...	1,399,361	124	1,399,485	70,725	759,078	900,965	88,326	3,161,431	12,060,559	37,385	93,395	31,79,846

	Indigo	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO	
		Raw	Gunny bags(b)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	....	6,223	.....	.....	.....	.....	2,371	3,147	7	284	39
Bihar and Orissa	.....	.....	8,571	.....	.....	136	.....	470	353	.....	2,322	293
Bombay ...	.....	.....	1,939,500	.....	.....	290	.....	40,533	.....	... ...	... ...	.....
Madras ...	238	9	1,415,756	105	.....	1,516	....	201,540	.....	20	.....	.....
Burma ...	.....	328	27,764,358	1,893	.....	5,140	10	75,971	9,315	14,600	120,413	3,139
To Indian Ports not British—												
Pondicherry ...	.....	.....	.....	.....		.....	.....	.....	.....	.....	.....	.....
Total ...	238	337	31,118,420	1,998	.....	7,099	10	321,185	13,015	14,627	123,019	3,471
Foreign—												
To United Kingdom	1,536	961,887	89,765,850	106,575	2,552,405	13,001	1,763	7	.....	2,542,979	36,814	800
,, Other countries	14,499	1,082,606	709,647,032	304,413	977,787	74,349	2,944	6,726	4	287,195	79,416	2,494
Total ...	16,034	2,044,493	799,412,382	412,988	3,530,190	87,350	4,707	6,733	4	2,830,074	116,230	3,294
GRAND TOTAL { 1919-20 ...	16,272	2,044,830	830,525,806	414,976	3,530,190	94,448	4,717	327,918	13,019	2,844,611	249,249	6,765
GRAND TOTAL { 1918-19 ...	23,942	1,833,164	966,789,802	273,697	2,756,140	256,662	3,251	17,796	2,506	2,467,319	176,683	8,321
GRAND TOTAL { 1917-18 ...	18,191	1,065,686	1,105,290,259	336,441	738,653	298,789	4,081	3,915	7,919	2,764,159	178,807	4,760

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the ten months, April, 1919 to January, 1920.

Whither exported	COTTON TWIST & YARN		COTTON PIECEGOODS*		Gunny bags†	KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
BENGAL	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	804	6,046	54,45,571	4,53,984	1,096,267	29,741	138,543	223,269
Birbhum	173	12,162	32,11,907	4,98,289	503,521	407	49,843	150,555
Bankura	343	5,304	9,72,156	17,823	106,928	186	771	93,956
Midnapur	12,476	10,704	48,25,666	4,56,813	433,037	12,715	96,258	285,941
Hooghly	7,220	546	14,87,049	3,36,505	233,396	48,012	121,284	205,989
24-Parganas	1,468	2,825	9,01,815	6,62,150	1,068,240	97,886	89,753	238,679
Nadia	3,107	23,706	83,65,249	10,01,493	908,182	13,390	77,604	274,164
Murshidabad	534	7,988	46,87,096	3,35,866	498,273	6,476	93,047	230,998
Jessore	2,324	6,902	24,61,200	6,29,869	292,571	12,679	54,577	157,117
Khulna	2,600	1,402	13,56,499	6,17,485	199,522	13,173	55,526	91,546
Rajshahi	42	906	42,99,580	3,83,552	246,442	4,630	28,484	96,716
Dinajpur	5	1,754	24,56,450	10,47,623	273,526	787	55,246	167,883
Jalpaiguri	161	3,693	53,13,011	13,02,765	265,885	2,164	47,348	149,536
Darjeeling	281	2,126	23,06,609	2,41,932	160,393	1,044	39,718	96,904
Rangpur	494	3,266	99,29,696	13,49,986	210,781	1,584	93,514	252,184
Bogra	27	1,639	59,67,902	31,62,231	384,375a	2,102	71,380	209,606
Pabna	4,153	6,541	50,38,539	16,27,884	246,861	939	254,969	246,128
Malda	137	3,562	33,39,621	4,81,512	276,766	93	4,892	70,730
Cooch Behar	59	951	25,96,461	2,29,965	100,345	199	23,717	73,574
Dacca	14,903	10,649	1,01,87,950	18,04,184	184,037	13,178	484,065	527,690
Mymensingh	6,963	5,479	80,98,012	67,72,136	106,477	600	42,411	523,037
Faridpur	11,534	2,486	31,23,160	14,14,938	317,013	11,293	87,234	257,043
Bakarganj	10,648	765	16,03,158	19,20,464	573,759	4,765	57,129	164,173
Tippera (including Hill Tippera) ...	2,872	10,806	59,19,696	1,03,761	125,963	612	984	124,061
Noakhali	2,921	2,249	27,51,515	3,24,242	66,830	96	21	3,239
Chittagong	6,566	627	6,24,041	5,36,821	249,075	115	39	23,539
Chittagong Port	72	627	21,61,957	4,79,059	24,173	...	67	18
Total of Bengal ...	91,366	164,304	10,60,90,945	2,79,67,001	9,139,167	279,914	3,007,658	5,054,214
OTHER PROVINCES AND PLACES								
Bihar and Orissa	9,964	88,013	5,98,42,738	1,91,24,952	3,279,661	7,260	1,130,179	2,366,757
Assam	15,164	14,747	3,11,09,061	51,68,904	1,262,042	13,247	70,177	684,497
U. P. of Agra and Oudh	2,065	6,565	3,27,64,192	45,78,628	9,076,960	2,137	1,191,909	26,676
Punjab	5,740	1,903	2,21,77,936	6,11,317	10,414,697	150	89,617	24
Sind and British Baluchistan ...	...	...	3,56,721	13,150	3,393,416	337	555	...
Central Provinces and Berar ...	280	981	24,92,729	3,71,042	5,[illegible],445	1,700	30,079	3,423
Bombay	2,479	1,365	26,64,529	2,06,572	19,815,835	6,483	176	...
Madras	3,481	10,132	14,68,875	4,80,564	10,066,289	2,726	1,176	176
Burma	8,211	119,869	48,13,946	12,79,468	37,756,358	293	...	494
Rajputana and Central India ...	101	187	13,72,833	1,66,400	1,836,923	1,797	37,583	2
Kashmir State	47	1	1,963	...	12,341	...	...	...
Nizam's Territory	...	10	6,23,085	6,310	923,730	2,514	...	...
Mysore	...	...	18,070	1,233	457,314	...	...	...
Nicobar Islands	...	...	838	...	...	...	...	21
Port Blair	...	598	17,200	4,730	633	...	...	...
GRAND TOTAL 1919-20 ...	158,919	397,226	35,77,76,960	5,99,67,105	100,652,921	319,847	4,559,089	8,106,280
GRAND TOTAL 1918-19 ...	194,773	323,043	30,86,91,530	2,21,47,703	110,720,638	247,766	3,709,326	6,543,326
GRAND TOTAL 1917-18 ...	188,567	261,213	19,40,29,801	1,75,44,787	76,907,090	210,009	4,284,586	5,977,102

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth. 2 yards of cloth = 1 bag.
‡ The exports of kerosene oil from Budge-Budge to Calcutta during the ten months, April 1919 to January, 1920, were 900,978 maunds as against 781,109 maunds and 752,602 maunds in the corresponding periods in 1918-19 and 1917-18, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the ten months, April, 1919 to January, 1920.

Routes.		Cotton twist and yarn		Cotton piecegoods*		Gunny-bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	8,866	62,655	6,33,04,587	90,14,401	11,688,936	32,647	1,416,469	1,288,973
	E. B. Railway (including B. C. Railway)	4,191	90,739	6,51,74,430	1,77,32,542	4,983,017	33,126	788,843	2,537,904
	A.-B. Railway ...	2,053	21,481	1,72,19,921	13,21,316	303,851	3,406	1,131	168,482
	B.-N. Railway ...	1,661	47,583	83,82,203	21,14,678	5,021,844	7,830	7,886	773,291
	B. & N.-W. Railway ...	393	9,881	3,79,63,859	1,03,32,515	4,213,037	1,442	597,422	620,853
	O. & R. Railway ...	615	1,090	53,93,300	2,83,783	1,414,951	1,108	503,768	62
	Howrah-Amta and Howrah-Seakhala Light Railways	1,699	...	4,82,200	...	46,125	9,899	...	26,764
	N.-W. Railway ...	2,722	617	58,20,626	1,09,528	10,688,372	39	25,179	...
	G. I. P. Railway ...	2,605	1,196	37,08,794	3,81,083	13,183,878	7,151	16,164	
	B. B. & C. I. Railway ...	173	424	13,78,959	2,83,182	3,010,794	262	9,364	...
	M. & S. M. Railway ...	3,115	5,641	11,32,059	1,90,515	6,821,006	2,796	...	20
	S. I. Railway ...	34	216	8,287	42,346	1,685,838	...	...	...
	J. B. Railway ...	...	11	4,28,133	14,961	151,864	282	541	...
	N. G. S. Railway ...	...	10	6,23,088	4,309	697,820	3,514	...	...
	Other Railways ...	142	3	9,70,588	2,66,306	276,627	1,463	48,754	15,436
" river steamer	Bengal	70,181	25,869	2,74,55,659	1,13,62,245	1,778,826	23,375	877,181	1,320,495
	Bihar and Orissa ...	867	1,179	7,08,291	2,47,976	1,755,866	14	...	13,643
	Assam	14,375	5,698	1,04,75,966	41,16,169	689,374	6,740	16,749	382,098
	U. P. of Agra and Oudh	61	28	1,52,830	15,764	217,382	40	...	...
" boat		8,238	...	9,79,550	1,45,090	338,677	80,482	230,431	846,978
" road		5,745	414	11,41,975	7,11,193	471,416	104,203	5,571	140,082
" sea		10,308	122,490	48,71,346	12,83,198	31,113,420	...	13,616	20,147
Total ..	1919-20 ...	138,018	397,225	25,77,76,660	5,99,67,105	100,552,921	318,817	4,559,069	8,156,230
	1918-19 ...	194,773	323,043	20,86,91,520	2,31,47,703	110,720,628	247,788	3,769,326	6,548,325
	1917-18 ...	168,867	351,233	19,40,29,801	1,75,44,782	75,907,080	310,009	4,383,586	5,977,102

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
March 29, 1920.

D. N. GHOSH,
Offg. Director of Statistics.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first half of March 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 8 0	3 8 0	2 12 0	3 0 0	3 10 0	3 4 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 6 0	4 3 0	3 4 0	2 0 0	2 4 0	3 10 0	3 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 14 0	4 2 0	3 4 0	1 14 0	2 4 0	2 10 0	2 8 0
Chittagong	(c)	(c)	2 0 0	.....	2 8 0	2 13 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 12 0	4 8 0	3 8 0	2 0 0	3 6 0	4 0 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patna	4 2 0	4 4 0	3 10 0	2 0 0	2 10 0	3 10 0	3 5 3
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	4 0 0	3 8 0	1 8 0	2 14 0	3 4 0	3 8 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	4 0 0	3 0 0	2 4 0	2 10 0	3 2 0	3 0 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 4 0	4 1 0	3 0 0	1 10 0	2 2 0	3 4 0	2 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 11 0	3 14 0	3 1 0	1 8 8	2 0 0	2 6 0	2 2 0
Chittagong	4 0 0	4 4 0	3 0 0	.....	2 8 0	2 11 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 4 0	4 0 0	3 4 0	1 12 0	3 0 0	3 4 0	3 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patna	4 2 0	4 3 0	3 10 0	1 12 0	2 8 0	2 14 6	3 3 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 0 0	3 0 0	2 8 0	1 4 0	2 8 0	2 8 0	3 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of March 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	10 0 0	8 0 0	6 8 0	7 0 0	7 12 0	7 4 0
Chotla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	7 4 0	7 6 0	4 14 0	6 8 0	6 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 0 0	10 0 0	6 4 0	3 8 0	4 10 0	5 8 0	5 4 0
Chittagong ...	11 8 0	12 0 0	10 8 0	.....	8 0 0	10 0 0	8 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 0 0	6 4 0	4 0 0	5 8 0	5 8 0	6 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 0 0	7 14 0	5 8 0	7 8 0	8 0 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	7 8 0	6 8 0	4 4 0	6 0 0	6 8 0	7 0 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 8 0	6 4 0	4 8 0	5 10 0	6 4 0	6 0 0
Chotla Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 0 0	6 4 0	5 12 0	3 4 0	3 10 0	4 6 0	4 6 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 10 0	6 12 0	5 8 0	3 14 0	4 4 0	4 10 0	4 8 0
Chittagong	7 0 0 to 7 10 0(b)	7 0 0	5 0 0	.....	4 6 0	4 8 0	4 4 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 12 0	6 8 0	6 0 0	3 12 0	5 0 0	4 15 0	5 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 13 0	7 0 0	5 14 0	3 5 0	4 2 0	5 12 0	5 2 6
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 8 0	5 8 0	3 10 0	4 10 0	4 12 0	6 0 0

(b) Burma rice.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of March 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 4 0	5 8 0	4 10 0	4 0 0	5 8 0
Ghatia Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	(a)	5 2 0	5 6 0	5 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	8 8 0 to 9 0 0	6 4 0	5 8 0	5 12 0	5 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	6 4 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 0 0	6 11 0	.....	.....	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a).....	7 0 0	8 0 0	5 0 0	5 4 0	5 4 0	6 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 8 0	5 8 0	10 0 0	5 8 0	4 12 0	5 8 0	5 1 0
Ghatia Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	5 8 0	12 0 0	5 0 0	5 6 0	5 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0	9 8 0	10 8 0	5 10 0 to 6 4 0	5 12 0	4 0 0	4 4 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 0 0	9 0 0	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	9 8 0	7 0 0	7 8 0	6 8 0	.....

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of March 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	45	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 4 0	3 4 0	5 0 0	4 0 0	2 10 0	3 2 0	4 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 12 0	7 4 0	3 0 0	3 2 0	4 0 0	2 4 0	4 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigan;	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0 to 9 0 0	7 8 0 to 9 0 0	7 4 0 to 7 8 0	4 2 0 to 4 8 0	4 2 0	4 3 0	3 4 0
Chittagong	9 12 0	9 12 0	8 0 0	...	5 0 0	5 0 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 0 0	8 12 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	8 0 0	9 8 0	5 4 0	7 4 0	7 8 0	6 0 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	7 12 0	5 0 0	4 12 6	6 0 0	6 4 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	8 8 0	(a)	4 8 0	4 8 0	6 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigan;	.....	.....	.....	.....	.....	.....	.....
Midnapore	12 0 0	12 0 0	10 0 0 to 11 0 0	5 4 0 to 6 4 0	6 0 0	7 0 0	6 12 0
Chittagong	11 4 0	11 8 0	10 4 0	...	6 0 0	7 0 0	7 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	12 0 0	12 0 0	9 0 0	8 0 0	7 0 0	7 8 0	7 10 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	10 8 0	5 4 0	5 15 0	7 5 8	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a)	(a)	10 8 0	5 0 0	7 8 0	7 0 0	7 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of March 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	9 0 0	12 8 0	12 8 0	9 0 0	10 0 0	10 0 0	7 8 0	25 0 0	25 0 0	37 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	11 8 0 to12 0 0	11 0 0 to12 0 0	(a).....	9 8 0 to10 0 0	10 0 0	9 12 0	8 0 0 to 9 0 0	8 0 0 to10 0 0	6 8 0	(a).....	(a).....	52 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 8 0	8 8 0	7 8 0 to8 0 0	12 0 0 to15 0 0	12 0 0 to15 0 0	12 0 0 to 13 0 0	9 8 0 to10 4 0	9 8 0 to10 8 0	6 8 0	40 0 0	40 0 0	60 0 0
Chittagong ...	15 0 0	15 0 0	10 0 0	10 8 0	12 0 0	9 0 0	12 0 0	12 0 0	8 0 0	14 0 0	12 0 0	12 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	20 0 0	20 0 0	10 0 0	9 0 0	8 0 0	9 0 0	13 8 0	14 0 0	9 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	9 0 0	(n).....	7 0 0	9 0 0	9 0 0	8 0 0	8 11 0	8 11 0	7 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	(a).....	(a).....	.....	8 0 0	8 0 0	9 0 0	9 0 0	8 0 0	8 0 0	.....	.....	.....

Marts.	JUTE.			GRAIN.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	85 8 0	85 0 0	75 0 0	450 0 0	450 0 0	450 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a)	92 0 0	95 0 0	76 8 0	(a).....	(a).....	45 0 0
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	100 0 0 to 115 0 0	100 0 0 to 115 0 0	70 0 0 to 76 0 0	400 0 0	Cleaned piece per 100. 400 0 0	225 0 0
Chittagong ...	.....	.....	.....	100 0 0	100 0 0	75 0 0	375 0 0	Uncleaned piece per 100. 375 0 0	300 0 0
Chandpur ...	3 0 0 to 5 8 0	3 0 0 to 9 0 0	5 0 0 to 7 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	92 0	92 0 0	69 0 0	.....	.....	.....
Narayanganj ...	4 4 0 to 7 8 0 5 0 0	4 8 0 to 7 8 0 5 0 0	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	to 10 0 0	to 10 0 0	5 8 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	3 12 0 to 8 12 0	3 12 0 to 8 0 0	(b)	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	100 0 0	100 0 0	72 0 0	.....	.....	.....
Sirajganj ...	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	.....	.....	.....	.....	.....	.....
Rangpur ...				81 0 0	80 0 0	66 0 0	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 4 0 0

(n) Not in stock. (b) No sale. (a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first half of March 1920.

Marts.	Iron.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	25 0 0	3 6 0	3 6 0	3 10 0	3 15 0(a)	3 15 0(a)	5 0 6(f)
Chotia Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bardwan ...	15 0 0	17 8 0	15 0 0 to 16 0 0	3 4 0	3 8 0	3 6 0	3 2 0(b)	3 2 6(b)	..... (c)
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 17 0 0	3 0 0 to 17 0 0	3 0 0 to 20 0 0	3 5 0	3 5 0	3 6 0	4 2 0(c)	4 2 0(c)	3 4 3(b)
Chittagong ...	18 0 0	22 0 0	24 0 0	3 6 0	2 14 6	2 13 0	3 1 0(a)	3 1 0(c)	2 8 0(c)
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 8 0	3 8 0	3 8 0	4 1 6(d)	4 2 0(d)	3 12 0(b)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	22 0 0 to 25 0 0	22 0 0 to 25 0 0	17 0 0 to 25 0 0	4 8 0	5 0 0	3 8 0	4 3 0(d)	4 3 0(d)	3 10 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 0 0	4 4 0(d)	4 4 0(d)	2 12 3(d)

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Victoria brand. | (e) Elephant. | (f) Not available.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	28 0 0	28 0 0	26 0 0	0 10 0	0 10 0	0 12 0	.....	.....	.....
Chotia Hat ...	.....	.....	.....	.....	.....	.....	0 14 0	1 0 0	0 8 0
Burdwan ...	30 8 0	31 0 0	29 0 0	0 8 0	0 8 0	0 8 0	0 12 0	0 11 0	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	1 4 0	0 11 0	0 9 6
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 6	0 2 6	0 2 9
Midnapore ...	26 0 0 to 28 0 0	26 0 0 to 28 0 0	22 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	23 8 0	24 0 0	20 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	24 0 0	24 0 0	22 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	24 0 0	24 0 0	22 0 0	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	23 0 0	23 0 0	25 0 0	.....	.....	.....	.....	.....	.....

DACCA,
The 25th March 1920.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of March 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (dal) or Tur, Cadjan pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chotla Hat	5 5	4 9	6 0	5 12	5 0	6 2	4 0	4 0	4 0	4 0	4 0	4 0	10 10	10 10	10 10
	2	Magra Hat	5 15	5 15	7 4	5 2	6 2	7 10	(a)	(a)	(a)	3 4	3 4	3 10	11 12	11 12	11 2
	3	Calcutta-Bellaghata	4 12	4 9	6 0	5 5	6 5	7 4	4 7	4 7	3 12	4 0	4 0	5 0	10 0	10 0	10 0
		Nadia.															
	4	Goarl	5 5	5 5	6 5	(a)	(a)	7 5	3 5	3 5	3 5	3 5	3 5	3 5	11 0*	11 0*	10 0*
	5	Ranaghat	5 5	5 4	6 5	6 0	5 0	6 14	4 0	4 0	4 0	4 0	3 5	4 5	10 5*	10 5*	9 0
		Murshidabad.															
	6	Berhampur	6 4	6 3	6 12	6 3	6 12	7 0	5 0	5 0	4 0	4 0	4 0	4 3	12 0*	12 0*	11 0*
	7	Kandi	7 0	6 14	7 12	7 4	7 2	8 0	5 0	5 0	5 0	4 4	4 0	4 0	10 2	10 2	11 0
	8	Jangipur	7 0	6 7	7 8	7 4	6 10	7 10	5 0	5 0	4 0	3 5	3 5	3 5	14 0	14 0	12 0
		Jessore.															
	9	Sadar	5 12	5 12	6 5	6 0	6 0	6 0	3 4	3 4	3 5	3 4	3 4	4 0	11 0	10 12	11 0
	10	Bangaon	5 5	5 5	7 4	5 15	5 15	7 10	3 3	3 3	2 11	3 3	3 3	4 0	12 5	12 5	12 0
		Khulna.															
	11	Sadar	6 0	5 4	8 0	6 0	5 4	8 4	4 5	4 5	5 5	3 0	3 5	4 0	10 5	10 0	10 5
	12	Sagarbat	6 0	6 0	7 5	7 0	7 0	8 0	5 0	5 0	5 4	3 10	3 10	5 4	9 0	9 0	9 0
		Burdwan.															
	13	Sadar	5 0	5 3	6 15	5 12	6 3	7 6	5 0	4 5	3 4	4 0	3 5	(a)	12 5	10 5	11 0*
	14	Kalna	5 5	5 0	6 12	5 14	5 12	7 1	4 4	4 5	3 5	3 5	3 5	4 0	10 5	10 5	11 0*
		Birbhum.															
	15	Suri *	5 10	5 4	6 5	6 4	6 0	6 12	4 0	5 0	4 5	3 4	3 4	4 6	12 0*	12 0*	9 0*
	16	Rampur Hat ...	6 5	6 5	7 0	7 5	7 5	7 5	6 0	5 0	5 0	4 0	3 5	4 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	6 4	6 4	6 12	6 3	6 5	7 0	4 5	4 5	3 12	4 0	4 0	4 0	11 0	11 0	11 0
	18	Vishnupur	6 0	6 0	7 0	6 4	6 5	7 3	4 4	4 4	4 0	3 4	3 4	3 5	11 5	11 5	11 0
		Midnapore.															
	19	Sadar	6 0	6 0	7 0	6 5	6 5	7 11	4 0	4 0	3 4	3 4	3 4	3 4	10 5	10 5	9 0
	20	Contai	6 0	6 0	8 0	6 3	6 3	8 3	3 0	3 0	4 0	3 4	3 0	3 5	10 0	10 0	10 0
		Hooghly.															
	21	Sadar	5 4	5 0	6 3	5 5	5 3	7 5	5 0	4 4	3 0	3 4	3 12	4 0	11 12	11 0	11 0
	22	Arambagh	5 2	5 5	7 10	5 10	5 11	7 12	3 5	3 5	3 3	3 5	3 5	3 5	10 10	10 10	10 10
		Howrah.															
	23	Sadar	5 7	5 14	6 12	6 3	6 3	7 0	4 0	5 0	4 4	4 0	4 0	4 5	11 0	11 0	11 6
	24	Uluberia	5 4	5 0	6 12	5 12	6 12	7 5	4 3	4 3	3 3	3 6	3 6	3 14	13 0	13 0	12 0
		Rajshahi.															
Rajshahi.	25	Rampur-Boalia ...	6 0	6 3	8 0	6 2	6 6	6 2	5 4	5 0	4 0	3 5	3 6	3 0	10 5*	9 12*	9 10*
	26	Nator	6 6	6 0	7 0	6 3	6 3	6 0	4 0	4 0	6 0	4 0	4 0	7 0	9 5	9 5	8 0*
	27	Dinajpur—Railway Bazar Hat.	6 0	6 0	7 2	6 0	6 0	7 8	3 12	3 12	3 14	3 3	3 3	3 14	10 0	10 0	10 4
	28	Jalpaiguri—Sadar ...	5 5	5 5	7 0	6 0	6 0	8 4	4 0	4 0	5 0	3 4	3 4	4 5	10 0	10 0	8 0

* Karkatch. (a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of March 1920—*concld.*

QUANTITY PER RUPEE IN SERRS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		DARJEELING.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
Rajshahi—*concld.*	29	Sadar	4 4	4 0	5 0	5 4	5 0	6 8	2 12	2 12	3 0	2 12	2 12	3 0	3 0	3 0	3 0
	30	Siliguri	5 0	4 8 to 5 8	(a)	6 0	5 8 to 6 0	(a)	3 8	3 8	(a)	3 8	3 8	(a)	3 0	3 0	(a)
		RANGPUR.															
	31	Sadar	5 12	5 12	7 0	6 0	6 0	7 12	3 12	3 12	4 0	3 0	3 0	3 8	3 0	3 0	3 0
	32	Nilphamari	6 5	6 8	7 8	6 10	6 8	8 0	3 7	3 7	4 0	3 7	3 7	4 0	3 8	3 8	3 8
	33	Bogra—Sadar ...	6 3	6 8	4 12	6 6	6 12	7 2	3 9	3 9	5 8	3 9	3 9	4 8	3 12	3 12	10 14
		PABNA.															
	34	Sadar	5 8	6 4	6 12	5 12	5 8	6 12	5 0	5 0	(a)	3 0	3 0	4 4	11 8*	10 0*	9 8*
	35	Sirajganj	5 0	5 0	6 8	5 4	5 4	7 0	5 4	5 4	5 12	3 4	3 4	6 8	3 0	3 0	3 0
		MALDA.															
	36	Sadar	6 12	6 0	6 0	7 0	6 8	7 0	7 0	6 8	4 0	5 0	3 0	4 0	12 0*	12 0*	10 0*
	37	Balia—Nawabganj ...	7 0	6 12	7 8	7 4	7 0	7 12	7 0	6 0	5 0	4 0	3 4	6 0	12 0*	12 0*	10 0*
		DACCA.															
Dacca.	38	Sadar	5 12	6 0	6 12	6 0	6 4	7 8	4 8	5 0	4 8	3 0	3 6	4 8	10 8	10 10	11 0
	39	Munshir Hat ...	5 8	6 0	5 14	5 8	6 0	5 14	(a)	(a)	...	(a)	(a)	2 8	10 0	10 0	9 0
		MYMENSINGH.															
	40	Nasirabad	5 6	5 0	7 8	5 14	{5 10 / 5 5}	8 0	4 0	4 8	6 8	4 0	4 0	6 0	3 14	9 0	8 0
	41	Netrokona	5 2	5 0	6 12	5 10	5 10	7 4	3 12	4 0	7 8	3 4	3 4	4 8	10 0	10 0	8 12
		FARIDPUR.															
	42	Sadar	5 7	5 2	6 8	(b) 5 15 / 5 8	(b) 5 15 / 5 4	7 0	4 0	4 0	4 0	3 8	3 0	4 0	9 0	9 0	9 8
	43	Rajbari	5 8	5 5	6 12	6 0 / (b) 6 2	5 8 / (b) 5 2	7 0	5 5	5 5	4 8	4 0	4 0	4 0	10 0	10 0	10 0
		BAKARGANJ.															
	44	Barisal	7 0	6 8	7 4	8 4	7 0	7 12	3 4	3 4	5 5	3 4	3 4	3 9	10 0	10 0	9 4
	45	Pirojpur	6 0	6 0	7 0	6 4	6 4	...	4 0	4 0	...	(a)	(a)	4 12	8 0*	8 0*	7 9
		TIPPERA.															
Chittagong.	46	Comilla	5 5	5 9	6 14	5 8	6 2	7 0	(x) 3 3	6 10†	6 0	2 4	2 7	5 0	10 0	10 0	8 0
	47	Chandpur	6 0	6 2	6 11	7 4	7 8	8 12	3 4	3 8	5 6	3 0	3 2	5 2	9 4	9 4	9 1
		NOAKHALI.															
	48	Kalitara Hat	5 8	5 8	6 12	6 0	6 0	7 0	5 8	5 8	5 5	3 4	3 4	5 0	9 0	9 0	9 0
	49	Feni Hat	6 0	6 0	7 13	6 2	6 0	8 4	3 4	3 4	6 9	(a)	(a)	...	10 11	10 11	10 11
		CHITTAGONG.															
	50	Sadar	5 4	5 0	6 0	5 8	6 4	8 8	4 0	4 0	4 4	3 8	3 12	3 12	10 12	11 0	13 0
	51	Cox's Bazar	5 0	5 8	9 0	(a)	(a)	9 0	4 0	4 0	4 0	3 4	3 4	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	5 0	5 0	8 0	(f)	6 0	9 0	4 0	4 8	4 0	3 0	3 0	4 0	8 0	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.
† Fluctuation due to import of new *Kalai* recently.
(x) Rise due to want of import. (f) No sale owing to strike.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca;
The 25th March 1920.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 25th March 1920.

Summary.—The rainfall was light and scattered. The weather condition was beneficial to standing crops and to agricultural operations generally. Ploughing of lands for and sowing of autumn crops and harvesting of late spring crops are progressing satisfactorily. The average price of common rice for the province has fallen by about 0·81 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·08	5 1/16	5 1/16	Prospects of standing crops are favourable. Lands are being prepared for the next crop. Harvesting of sugarcane still continues at some places in the Barasat subdivision. Fodder and water are sufficient.
	Diamond Harbour.	(*n*)	(*n*)	(*n*)	
	Barrackpore	0·06	5¾	6	
	Barasat ...	0·24	5¼	5¼	
	Basirhat ...	Nil	6⅛	6	
2	Nadia ...	0·11	5½	5½	Harvesting of *rabi* crops is almost finished. Lands are being prepared for *bhadoi* paddy. Cattle-disease is reported from thanas Chuadanga, Damurhuda, and Nakasipara.
	Kushtia ...	Nil	5½	5½	
	Meherpur ...	Nil	5½	5½	
	Chuadanga...	0·46	5½ 6½*	6 6½*	
	Ranaghat ...	(*n*)	(*n*)	5¼	
3	Murshidabad	Nil	6½	6	Harvesting of *rabi* crops continues. Prospects of standing crops are fair. Sowing of *bhadoi* paddy and harvesting of wheat have commenced. Fodder is sufficient. There is no large import or export of rice. Cattle-disease is reported from thana Mirzapur in Jangipur subdivision.
	Lalbagh ...	Nil	6½	(*n*)	
	Jangipur ...	Nil	7	6½	
	Kandi ...	Nil	6¾ to 7	6¾	
4	Jessore ...	Nil	6 6*	6 6*	Ploughing of lands for jute and *aus* paddy is going on. Harvesting of *rabi* crops is finished. Fodder is sufficient.
	Jhenidah ...	(*n*)	(*n*)	6	
	Magura ...	0·09	5½	6½	
	Narail ...	Nil	5½	6⅛	
	Bangaon ...	0·05	6½	6½	
5	Khulna ...	Nil	6	6	Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha police-station.
	Satkhira ...	Nil	5⅞	5 5/16	
	Bagerhat ...	Nil	6 7*	6 7*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·31	5¾	5¾	Weather hot. Ploughing of lands for jute and pressing of sugarcane continue. Prospects of standing crops are fair.
	Asansol ...	0·01	6⅛	6⅛	
	Katwa ...	Nil	6	6¼	
	Kalna ...	(*n*)	(*n*)	5¾	
7	BIRBHUM ...	Nil	7	7	Manuring of fields and pressing of sugarcane continue. Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	0·10	6⅛	6⅛	
8	BANKURA ...	0·08	6¼	6	Prospects of standing crops are good. Ploughing of fields has commenced. Export of rice and paddy continue.
	Vishnupur...	0·40	6¼	6¼	
9	MIDNAPORE...	0·72	6⅛	6⅛	Prospects of rape and mustard and tobacco are fair. Sowing of *til* is completed. Fodder is sufficient. Burma rice is not available.
	Ghatal ...	0·10	6 5/16	6	
	Tamluk ...	Nil	5 3/16	5 3/16	
	Contai ...	Nil	6⅛	6	
10	HOOGHLY ...	0·05	6	5¼ / 6*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Cattle-disease is reported from Bhadreswar in Serampore thana.
	Serampore ...	0·02	5¼	5¼	
	Arambagh ...	(*n*)	(*n*)	(*n*)	
11	HOWRAH ...	Nil	6⅛	6	Weather hot. Lands are being prepared for jute and paddy. Prospects of vegetables are fair. Fodder is sufficient.
	Ulubaria ...	Nil	5¾	5¾	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6⅛	6 3/16	Prospects of standing crops are favourable. Harvesting of *rabi* crops and sowing of jute and *aus* paddy continue. Fodder is sufficient.
	Naogaon ...	Nil	6⅛	6⅛	
	Nator ...	Nil	6⅛	6⅛	
13	DINAJPUR ...	Nil	6 9/16	6⅛	Prospects of standing crops are fair. Harvesting of *rabi* crops continues. Lands are being prepared for *bhadoi* paddy and jute.
	Thakurgaon	Nil	6⅛	6⅛	
	Balurghat ...	Nil	7⅛	7⅛	
14	JALPAIGURI	Nil	7	5¼	Prospects of standing crops are fair. Fodder and water are sufficient.
	Alipur ...	Nil	5¼	5¼	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	Darjeeling	0·43	5	5	Potatoes and maize are growing and in places are being sown. Wheat and barley are ripe. Stocks of rice, fodder and water are sufficient. Cattle-disease is reported from some places.
	Kurseong ...	0·17	5½	6	
	Siliguri ...	Nil	6	5½	
	Kalimpong...	0·30	5½	5½	
16	Rangpur ...	Nil	6	5⅔	Weather cloudy. Harvesting of tobacco continues. Sowing of jute and paddy is going on. Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Rahumari, Sadullapur, Nilphamari, Domor and Dimla thanas.
	Nilphamari	Nil	6 5/16	6½	
	Kurigram ...	Nil	5⅔	5½	
	Gaibandha ...	Nil	5⅔	5⅔	
17	Bogra ...	Nil	6⅔	6 5/16	Ploughing of lands and sowing of jute and *aus* paddy continue.
18	Pabna ...	0·01	5½	5½	Prospects of standing crops are not good. Fodder is sufficient.
	Sirajganj ...	Nil	5	5	
19	Malda ...	Nil	6½	6½	Sowing of *bhadoi* paddy and jute has commenced. Fodder and water are sufficient.
20	Cooch Behar	Nil	6 7/16	5 11/16	Sowing of *bitri* paddy and jute and cutting of tobacco leaves continue. Fodder and water are sufficient. Cattle-disease is reported from Mathabhanga.
21	Dacca ...	0·02	5½	5⅔	Weather hot during day and cool at night. Present weather condition is beneficial to standing crops and is favourable for harvesting of barley, wheat, gram and *masuri* which is proceeding. Outturn is almost normal. Sweet potatoes are coming to market. *Boro* paddy is flowering.
	Manikganj ...	Nil	5½	5½	
	Narayanganj	0·08	5½	5½	
	Munshiganj (*a*)	(*n*)	(*n*)	5½	
22	Mymensingh	Nil	5⅔	5⅔	Sowing of jute, *aman* and *aus* paddy has commenced. Prospects of standing crops are fair. Water and fodder are sufficient. Cattle-disease is reported from Tangail.
	Jamalpur ...	Nil	5½	5½	
	Tangail ...	Nil	5⅔	5 7/16	
	Netrakona ...	Nil	5½	5⅔	
	Kishorganj...	Nil	5½	5½	

(*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	0·05	$5\frac{1}{2}$ $5\frac{3}{4}$*	$5\frac{1}{2}$ to $5\frac{1}{2}$ $5\frac{3}{4}$*	Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ..	0·08	6 $6\frac{3}{8}$*	6 $6\frac{3}{8}$*	
	Madaripur ...	Nil	$6\frac{3}{4}$	$5\frac{1}{2}$	
	Gopalganj (*a*)	0·07	6 $6\frac{1}{8}$*	$5\frac{1}{2}$ $6\frac{1}{8}$*	
24	Bakarganj (Barisal).	Nil	$5\frac{1}{2}$	6	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	Nil	$5\frac{1}{2}$	6	
	Patuakhali ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
25	Chittagong	Nil	$5\frac{1}{2}$† $5\frac{1}{2}$*	$5\frac{1}{2}$† 5*	Cultivation of *aus* crop is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	Nil	5†	$5\frac{1}{8}$†	
26	Tippera (Comilla).	0·08	5	5	Ploughing for *aus* and *aman* paddy and sowing of jute are going on. The prospects of standing crops are not good. Rinderpest is reported from Brahmanbaria subdivision. Burma rice is not available in Sadar and Brahmanbaria subdivisions.
	Brahmanbaria.	0·02	5	5	
	Chandpur ...	Nil	$6\frac{3}{26}$ $6\frac{3}{10}$*	6 $6\frac{2}{3}$*	
27	Noakhali	0·98	$5\frac{3}{4}$	$5\frac{3}{4}$	Prospects of standing crops are not favourable. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	0·06	$5\frac{3}{4}$	6	
28	Chittagong Hill Tracts.	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	Weather hot. Prospects of standing crops are fair. *Jhum* burning has commenced. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice. † Local rice.

J. C. Roy,

for *Director of Agriculture, Bengal.*

Dacca, *the 29th March 1920.*

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 28th February 1920.

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.								Total, all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	271	17	45	214	...	99*	106	267*	7	270	573	435	1,008
Howrah ...	2	Howrah ...	114,829	64,560	179,389	57	8	8	23	...	75	21	80	...	92	147	152	299
Dacca ...	3	Dacca ...	63,091	45,460	108,551	64	2	...	2	...	27	8	7	2	13	34	25	59
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	18	...	3	27	...	9	7	17	...	21	44	40	84
	5	Bhatpara ...	34,739	15,675	50,414	15	...	1	1	...	10	...	2	...	2	6	10	16

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 12868m., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 26th March 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 6th March 1920.

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.									
																Total, all causes.	
																Number.	
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	265	12	73	185	...	94*	71	231*	10	166	498	362	860
Howrah ...	2	Howrah ...	114,829	64,560	179,389	51	9	13	35	...	65	22	44	1	66	139	107	246
Dacca ...	3	Dacca ...	63,091	45,460	108,551	48	...	...	1	...	46	1	8	1	16	41	32	73
24-Parganas	4	Maniktala ..	31,735	22,032	53,767	16	1	5	16	...	6	1	12	...	16	23	33	56
	5	Bhatpara ...	34,739	15,675	50,414	2	...	...	3	...	13	...	5	...	4	13	12	25

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258 Sani., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA.

The 26th March 1920.

CHAS. A. BENTLEY,

Sanitary Commissioner for Bengal.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 27th March 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
21st March ...	7 A.M.	8·6	8·6	7·0	Zero is placed at mean sea-level.
22nd ,, ...	7 ,,	8·8	8·8	7·0	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
23rd ,, ...	7 ,,	8·7	8·7	7·0	
24th ,, ...	7 ,,	8·7	8·7	7·2	
25th ,, ...	7 ,,	9·0	9·0	7·3	
26th ,, ...	7 ,,	9·0	9·0	7·2	Its reduced level is 26·84.
27th ,, ...	7 ,,	8·9	8·9	7·2	

The previous year ...	Highest water-level ...	28·7 on 15th September 1919.
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 14th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 27th March 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 27th March 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	WEEK ENDING SATURDAY, THE 27TH MARCH 1920.			WEEK ENDING SATURDAY, THE 29TH MARCH 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	323	89,840	1,589	925	274,600	4,691
Jute	97	56,591*	589	49	48,735†	441
Firewood	67	48,845	719	93	53,562	738
Other articles	939	276,374	3,097	818	232,896	2,992
Total ...	1,426	471,650	5,944	1,885	609,793	8,862
Empty boats and rafts ...	553	...	1,571	612	...	1,919
GRAND TOTAL.	1,979	471,650	7,515	2,497	609,793	10,781

		Mds.
* Weight by canal measurement	.. ...	65,575
† Ditto ditto	... ,,	56,150

CALCUTTA,
The 30th March 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the February 1920, and the highest reading of each gauge over

RIVER GANGES.

Date.		Mirzapore. Zero of gauge 206·33 ft.		Benares. Zero of gauge 196·80 ft.		Buxar. Zero of gauge 167·58 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge 101·83 ft. (a)	
	Distance in miles.	From Allahabad, 86.		From Allahabad, 134.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.
	Highest gauge reading.	2nd September 1916. 265·97.		2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		5th September 1901. 160·73.		5th September 1901. 129·60.	
	Lowest gauge reading.	28th June 1897. 187·30.		1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		30th April 1913. 136·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
										Below zero.	
1st	... ...	5·75	211·97	0·75	197·55	4·08	171·63	7·10	141·33	1·53	100·30
2nd	... ...	5·75	211·97	0·67	197·47	4·00	171·55	7·10	141·33	1·53	100·30
3rd	... ...	5·75	211·97	0·67	197·47	4·00	171·55	7·00	141·23	1·53	100·30
4th	... ...	5·75	211·97	0·67	197·47	3·92	171·47	7·10	141·33	1·53	100·30
5th	... ...	5·75	211·97	0·67	197·47	3·92	171·47	7·20	141·43	1·53	100·30
6th	... ...	5·75	211·97	0·58	197·38	3·92	171·47	7·20	141·43	1·43	100·40
7th	... ...	5·75	211·97	0·67	197·47	3·92	171·47	7·20	141·43	1·53	100·30
8th	... ...	5·71	211·93	0·67	197·47	3·83	171·38	7·10	141·33	1·53	100·30
9th	... ...	5·71	211·93	0·67	197·47	3·83	171·38	7·00	141·23	1·53	100·30
10th	... ...	5·71	211·93	0·67	197·47	3·83	171·38	7·00	141·23	1·63	100·20
11th	... ...	5·71	211·93	0·58	197·38	3·83	171·38	6·90	141·13	1·63	100·20
12th	... ...	5·71	211·93	0·58	197·38	3·75	171·30	6·80	141·03	1·73	100·10
13th	... ...	5·71	211·93	0·58	197·38	3·75	171·30	6·80	141·03	1·73	100·10
14th	... ...	5·71	211·93	0·58	197·38	3·83	171·38	6·80	141·03	1·73	100·10
15th	... ...	5·67	211·89	0·58	197·38	3·83	171·38	6·80	141·03	1·73	100·10
16th	...	5·67	211·89	0·58	197·38	3·92	171·47	6·70	140·93	1·73	100·10
17th	... ...	5·67	211·89	0·58	197·38	3·92	171·47	6·60	140·83	1·73	100·10
18th	...	5·67	211·89	0·50	197·30	3·83	171·38	6·60	140·83	1·73	100·10
19th	... ...	5·67	211·89	0·50	197·30	3·75	171·30	6·60	140·83	1·73	100·10
20th	... ...	5·67	211·89	0·50	197·30	3·75	171·30	6·60	140·83	1·73	100·10
21st	... ...	5·67	211·89	0·50	197·30	3·67	171·22	6·60	140·83	1·83	100·00
22nd	... ...	5·62	211·84	0·42	197·22	3·67	171·22	6·60	140·83	1·83	100·00
23rd	... ...	5·62	211·84	0·42	197·22	3·75	171·30	6·60	140·83	1·83	100·00
24th	... ...	5·62	211·84	0·42	197·22	3·75	171·30	6·50	140·73	1·83	100·00
25th	... ...	5·58	211·80	0·33	197·13	3·75	171·30	6·50	140·73	1·93	99·90
26th	... ...	5·58	211·80	0·33	197·13	3·67	171·22	6·50	140·73	1·93	99·90
27th	... ...	5·54	211·76	0·25	197·05	3·67	171·22	6·50	140·73	1·93	99·90
28th	... ...	5·54	211·76	0·25	197·05	3·67	171·22	6·50	140·73	2·03	99·80
29th	... ...	5·54	211·76	0·17	196·97	3·58	171·13	6·50	140·73	2·03	99·80

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919 it April 1919 it is 56·319 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1903, 5·78 ft. October 1909).

(*a*) A new gauge fixed at Monghyr on 16th July 1914.

(*b*) From the 1st November 1915 the zero of gauge was 2·43 ft. above M.S.-L. Previous to that the zero was at M.S.-L. zero is 1·509 ft. above M.S.-L.

(*c*) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 30·99 ft. above M.-S.L. From 3rd June 1919. From 4th June 1919 the zero is 1·61 ft. above M.S.-L.

(*d*) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at

(*e*) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1920.

The 26th March 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge-reading since 1876.

						River Bhagi-rathi.		River Jalangi.		River Brahma-putra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·51 ft. (d).		Goalundo. (e) Zero of gauge 4·896 ft.		Berhampore. Zero of gauge 52·490. (c)		Sarupganj. (b) Zero of gauge 1·509 ft.		Gauhati. Zero of gauge 135·16 ft.	
From Benares 407.	From Monghyr 120	From Benares 471.	From Rajmahal 64.	From Benares 591	From Rampur-Boalia 120.						
15th August 1913. 58·46		26th August 1879. 69·26.		28th August 1906 and 14th September 1915. 25·75.†		14th August 1890. 64·70.		25th September 1900. 55·03.		24th August 1906. 181·11.	
2nd May 1910. 51·62.		22nd April 1886. 37·63.		26th March 1910. 2·25.		19th to 24th April 1917. 32·40.		28th March 1918. 2·13.		9th February 1886. 142·46.	
Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
										Below zero.	
3·80	60·119	36·20	37·80	6·10	10·996	1·60	34·099	2·84	4·349	0·50	134·68
3·75	60·069	36·24	37·75	6·30	11·196	1·60	34·099	2·90	4·409	0·60	134·58
3·75	60·069	36·19	37·70	6·40	11·296	1·60	34·099	2·99	4·499	0·60	134·58
3·70	60·019	36·24	37·75	6·40	11·296	1·50	33·999	3·22	4·729	0·60	134·58
3·65	59·969	36·19	37·70	6·30	11·196	1·50	33·999	3·46	4·969	0·70	134·48
3·60	59·919	36·19	37·70	6·30	11·196	1·50	33·999	3·49	4·999	0·70	134·48
3·60	59·919	36·19	37·70	6·30	11·196	1·50	33·999	3·80	5·309	0·60	134·58
3·60	59·919	36·19	37·70	6·50	11·396	1·50	33·999	3·72	5·229	0·50	134·68
3·60	59·919	36·19	37·70	6·40	11·296	1·50	33·999	3·42	4·929	0·40	134·78
3·55	59·869	36·14	37·65	6·20	11·096	1·50	33·999	3·16	4·669	0·20	134·98
3·45	59·769	36·14	37·65	6·00	10·896	1·50	33·999	2·99	4·499	0·10	135·08
3·45	59·769	36·14	37·65	5·70	10·596	1·50	33·999	2·81	4·319	0·20	134·98
3·35	59·669	36·09	37·60	5·60	10·496	1·50	33·999	2·71	4·219	0·30	134·88
3·30	59·619	35·99	37·50	5·70	10·596	1·50	33·999	2·68	4·189	0·30	134·88
3·25	59·569	35·89	37·40	6·00	10·896	1·50	33·999	2·64	4·149	0.40	134·78
3·20	59·519	35·89	37·40	6·20	11·096	1·50	33·999	2·60	4·109	0·50	134·68
3·25	59·569	35·84	37·35	6·30	11·196	1·50	33·999	2·50	4·009	0·50	134·68
3·25	59·569	35·79	37·30	6·30	11·196	1·50	33·999	2·59	4·099	0·60	134·58
3·25	59·569	35·74	37·25	6·30	11·196	1·50	33·999	2·67	4·179	0·70	134·48
3·25	59·569	35·74	37·25	6·50	11·396	1·40	33·899	2·89	4·399	0·80	134·38
3·25	59·569	35·74	37·25	6·70	11·596	1·40	33·899	3·27	4·779	0·80	134·38
3·20	59·519	35·69	37·20	6·50	11·396	1·40	33·899	3·23	4·739	0·90	134·28
3·20	59·519	35·69	37·20	6·40	11·296	1·40	33·899	3·27	4·779	0·90	134·28
3·20	59·519	35·64	37·15	6·30	11·196	1·40	33·899	3·27	4·779	1·00	134·18
3·20	59·519	35·64	37·15	6·20	11·096	1·40	33·899	3·16	4·669	1·00	134·18
3·15	59·469	35·59	37·10	6·10	10·996	1·40	33·899	3·01	4·519	1·10	134·08
3·10	59·419	35·59	37·10	6·10	10·996	1·40	33·899	2·80	4·309	1·10	134·08
3·05	59·369	35·54	37·05	6·00	10·896	1·40	33·899	2·68	4·189	1·20	133·98
3·00	59·319	35·49	37·00	5·80	10·696	1·40	33·899	2·71	4·219	1·20	133·98

was 56·46 ft above M. S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·82 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1088T.I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L. from 1st April 1918 to 15th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 82·499 ft. above M.S.-L.
Rampur-Boalia in place of the permanent gauge washed away. The zero of gauge was at M.S.-L. from 25th June 1918, till

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 31st March 1920.

REGISTERED No. C207. No. 14 of 1920.

The Calcutta Gazette

WEDNESDAY, APRIL 7, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Forecast of the *Rabi* crops of Bengal for 1919-20	457—468	Vital Statistics of the Towns of Bengal for the weeks ending 13th and 20th March 1920 ...	473—474
Weather and Crop Report for the week ending on the 1st April 1920	469—472	Statement of weekly gauge readings on the rivers in Bengal	475—476

DEPARTMENT OF AGRICULTURE, BENGAL.

Forecast of the *Rabi* Crops of Bengal for 1919-20.

(***NOTE.—On an average of the five years ending 1917-18, the area under summer rice in Bengal has represented some 6·5 per cent. of the total area under rice in British India.***)

Character of the Season.—On account of sufficient moisture in the soil, the weather was generally favourable at the sowing time. Subsequently, the long spell of drought that prevailed in December and January greatly interfered with the growth of the crops and caused damage, especially in parts of Nadia, Jessore, Hooghly, Howrah, Rajshahi, Dinajpur and Pabna. But the February rainfall, though too late, was on the whole beneficial to the late crops, especially to summer paddy. Damage by insects is also reported from Jessore and Jalpaiguri. On the whole, the seasons, though not altogether favourable, was better than last year.

Acreage.—The normal area under the different *rabi* crops in the province dealt within this forecast is estimated at 3,830,200 acres. The area actually sown this year is reported to be 2,930,900 acres against 2,915,100 acres last year. Of this, the area under summer (*boro*) rice is returned at 372,300 acres against 369,700 acres of last year.

Outturn.—According to the estimates of district officers, the outturn of the different *rabi* crops for the province as a whole works out to 82 per cent. of the normal against 72 per cent. of last year, the returns from more important *rabi* districts being as follows :—Nadia 59, Murshidabad 76, Jessore 53, Burdwan 73, Midnapore 83, Rajshahi 68, Jalpaiguri 84, Rangpur 90, Pabna 60, Malda 74, Dacca 88, Mymensingh 100, Faridpur 88, Bakarganj 101, Tippera 85, and Noakhali 83.

Summer rice crop.—The outturn of summer rice according to district estimates in 89 per cent. of the normal against 72 per cent. last year. The gross yield of the crop for the province, on the basis of a normal yield of $14\frac{1}{8}$ maunds of clean grain per acre, is thus estimated at 174,500 tons against 140,100 tons last year, or an increase of about 25 per cent.

ROBERT S. FINLOW,

Offg. Director of Agriculture, Bengal.

DACCA,
The 31st March 1920.

APPENDIX I.

Forecast of the *Rabi* (Spring) Crops of 1919-20.

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year and whether those dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
24-PARGANAS.	*Boro* or summer rice ...	600	300	400	58	83	October normal	February; normal	The increase in area is due to rise in prices and to favourable weather. The weather has been favourable on the whole. Damage by rain to the extent of 11 per cent. on the whole is reported from the Diamond Harbour subdivision.
	Gram	700	400	400	67	75			
	Other *rabi* cereals (excluding wheat).	8,000	2,700	2,700	58	83			
	Other *rabi* pulses ...	16,900	16,400	20,300	58	92			
	Rabi fruits and vegetables (including root crops).	16,500	8,600	7,400	67	83			
	Other *rabi* food-crops (excluding wheat).	6,900	5,700	5,300	92	92			
	Total food-crops ...	48,600	34,100	37,400	66	89			
	Tobacco	1,700	1,300	1,300	75	92			
	Rabi fodder crops (excluding any crops shown above).	300	...	...	...	...			
	Other *rabi* fibres (excluding sunn hemp).	200	...	...	...	..			
	Condiments and spices	3,100	3,000	3,300	67	92			
	Other *rabi* non-food crops (excluding the crops shown above).	400	400	300	75	92			
	Total non-food crops ...	4,700	4,700	4,900	70	92			
	GRAND TOTAL ...	53,300	38,800	42,300	67	89			
NADIA.	Barley	5,500	2,300	2,200	42	58	Middle of October; normal.	Beginning of February; normal.	The increase in area as compared with last year is due to high prices of grains. The weather was favourable at the time of sowing, but subsequently want of rain considerably affected the growth of the crops. The recent rainfall also has been slightly harmful to some of the crops. The outturn is consequently expected to fall much below the normal.
	Boro or summer rice ...	700	800	900	50	67			
	Gram	76,800	43,300	48,800	42	67			
	Other *rabi* cereals (excluding wheat).	83,300	25,200	24,100	33	50			
	Other *rabi* pulses ...	500	11,700	12,200	33	50			
	Rabi fruits and vegetables (including root-crops).	13,200	4,600	4,700	33	58			
	Other *rabi* food-crops excluding wheat).	12,200	2,300	2,500	33	50			
	Total food-crops ...	1,92,300	90,300	95,400	37	59			
	Tobacco...	2,000	3,700	3,900	50	58			
	Other drugs and narcotics.	200	...	...	...	...			
	Rabi fodder crops (excluding any crops shown above).	1,100	1,500	1,600	33	67			
	Condiments and spices	500	1,100	1,200	42	50			
	Other *rabi* non-food crops (excluding the crops shown above).	5,600	5,000	4,900	42	50			
	Total non-food crops ...	9,400	11,300	10,900	44	55			
	GRAND TOTAL ...	201,600	101,500	106,300	38	59			
MURSHIDABAD.	Barley	20,200	10,800	11,300	75	83	October to January; generally normal.	Not yet commenced, except some pulses. Harvesting will be normal.	The increase in area was due to favourable weather at sowing time. The weather was favourable at the beginning, but subsequent drought retarded the growth of the crops. The casual showers in February, however, had a beneficial effect on the crops excepting those in flowers. The outturn is expected to fall below the normal owing to drought after sowing.
	Boro or summer rice ...	4,400	2,300	2,100	75	83			
	Gram	34,200	34,200	32,600	67	75			
	Other *rabi* cereals (excluding wheat).	60,800	17,700	16,600	42	75			
	Other *rabi* pulses ...	54,000	31,000	33,800	67	75			
	Rabi fruits and vegetables (including root-crops).	12,000	2,700	3,100	58	83			
	Other *rabi* food-crops (excluding wheat).	10,500	2,800	2,700	58	75			
	Total food-crops ...	247,300	102,300	105,200	63	76			
	Tobacco	1,300	1,100	1,300	75	83			
	Other drugs and narcotics.	...	(7)	100	92	67			
	Rabi fodder crops (excluding any crops shown above).	5,000	(9)	100	50	75			
	Other *rabi* fibres (excluding sunn hemp).	400	200	200	100	92			
	Condiments and spices	1,900	1,900	2,200	58	83			
	Other *rabi* non-food crops (excluding the crops shown above).	5,400	2,400	2,000	67	75			
	Total non-food crops ...	14,000	5,600	5,900	67	80			
	GRAND TOTAL ...	261,300	107,900	111,100	63	76			

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year, and whether those dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
JESSORE.	Barley	3,300	1,300	1,400	49	67	Last part of November; normal.	First week of February; normal.	The increase in area under the first four heads was due to extension of cultivation owing to favourable weather at sowing time. The weather was favourable at the beginning but subsequent drought in November and December affected the growth of the crops. The extent of damage on the whole by drought and insect-pests is estimated to be between three to four annas.
	Aus or summer rice ...	11,800	1,200	3,500	48	58			
	Gram	24,300	9,000	7,700	51	67			
	Other *rabi* cereals (excluding wheat).	79,800	35,800	94,000	50	50			
	Other *rabi* pulses ...	34,700	16,700	2,500	50	58			
	Rabi fruits and vegetables (including root-crops).	36,600	13,500	11,800	48	50			
	Other *rabi* food-crops (excluding wheat).	6,100	2,400	2,000	49	50			
	Total food-crops ...	196,600	78,900	123,900	50	52			
	Tobacco	24,400	10,500	9,600	54	75	November; normal.	February; normal.	
	Other *rabi* non-food-crops (excluding the crops shown above).	2,000	1,000	800	51	42			
	Total non-food crops ...	26,400	11,500	10,400	54	72			
	GRAND TOTAL ...	223 000	90,400	133,300	50	55			
KHULNA.	*Aus* or summer rice ...	16,800	16,400	11,700	92	83	October; normal	Not yet commenced	The decrease in area was due to insufficient rainfall at sowing time. The weather has not been favourable. Want of timely rainfall retarded the growth of the crops.
	Gram	100	100	100	54	83	End of November; normal.	End of February; normal.	
	Other *rabi* pulses ...	7,300	7,300	6,400	77	83	October; normal ...	January; normal	
	Rabi fruits and vegetables (including root-crops).	26,800	17,200	15,400	77	83			
	Other *rabi* food-crops (excluding wheat).	2,400	1,000	2,000	77	83			
	Total food crops ...	53,400	41,000	35,600	83	83			
	Tobacco	4,400	3,000	3,500	77	75	September; normal	February; normal	
	Condiments and spices	14,000	10,900	6,900	77	75			
	Other *rabi* non-food crops (excluding the crops shown above).	100	300	300	54	58			
	Total non-food-crops...	18,500	14,200	10,700	77	74			
	GRAND TOTAL ...	71,900	55,200	46,300	81	81			
SUNDARBANS.	Barley	7,000	3,900	3,800	75	75	End of October to end of November; late.	Not yet commenced	
	Aus or summer rice...	300	500	400	58	50	November to January; late.	Ditto ...	The increase in area was due to favourable weather condition at sowing time. The weather was favourable at the beginning, but later on drought prevailed and the conditions became unfavourable except in the Sadar subdivision. The rainfall in February has done some good to the crops. In the Kalna and Katwa subdivisions, the crops have been damaged a little by drought. The low outturn is due to drought.
	Gram	9,100	3,700	4,000	83	75	End of October to the latter part of November; late.	Ditto.	
	Other *rabi* cereals (excluding Wheat).	2,900	1,900	2,400	83	50			
	Other *rabi* pulses ...	48,300	30,400	31,000	83	58			
	Rabi fruits and vegetables (including root-crops).	2,500	2,200	2,300	75	83			
	Other *rabi* food-crops (excluding wheat).	40,000	24,400	26,600	75	92			
	Total food-crops ...	110,100	67,000	70,500	78	73			
	Tobacco	400	300	500	67	92	Middle of October to middle of November.	Ditto.	
	Rabi fodder crops (excluding any crops shown above).	300	200	200	50	67			
	Sunn hemp	...	...	(20)	...	50			
	Other *rabi* fibres ...	100	...	100	...	83			
	Condiments and spices	500	200	300	75	83			
	Other *rabi* non-food crops (excluding the crops shown above).	300	500	500	58	75			
	Total non-food-crops..	1,600	1,100	1,600	61	81			
	GRAND TOTAL ...	111,700	68,100	72,100	78	73			

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year, and whether those dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
Birbhum.	Barley	300	200	300					The increase in area was due to good rainfall at sowing time. The weather has been favourable.
	Gram	7,000	5,000	7,000					
	Other *rabi* cereals (excluding wheat).	1,800	1,000	1,800					
	Other *rabi* pulses ...	1,700	1,000	1,700	67	83			
	Rabi fruits and vegetables (including root-crops).	15,000	12,000	15,000					
	Other *rabi* food-crops (excluding wheat).	1,000	500	1,000			October; normal	End of February; normal.	
	Total food-crops ...	26,800	19,700	26,800	67	83			
	Other *rabi* non-food-crops (excluding the crops shown above).	700	400	700	67	83			
	Total non-food-crops ...	700	400	700	67	83			
	GRAND TOTAL ...	27,500	20,100	27,500	67	83			
Bakarganj.	Barley	2,000	300	500					
	Boro or summer rice ...	800	200	500				Last week February.	The increase in area was due to favourable rainfall at ploughing time. The rainfall in January greatly benefited the crop.
	Gram	6,500	1,800	3,000					
	Other *rabi* cereals (excluding wheat).	9,000	1,000	2,000	75	108	October; normal...		
	Other *rabi* pulses ...	500	400	500					
	Rabi fruits and vegetables (including root-crops).	6,000	3,000	4,000				Not yet commenced.	
	Other *rabi* food-crops (excluding wheat).	3,500	800	1,000					
	Total food-crops ...	28,300	8,400	11,500	75	108			
	Tobacco	1,500	300	500					
	Condiments and spices	200	100	100	75	108	October; normal ...	Not yet commenced.	
	Other *rabi* non-food-crops (excluding the crops shown above).	9,600	3,000	3,000					
	Total non-food-crops ...	11,300	3,400	3,600	75	108			
	GRAND TOTAL ...	39,600	11,800	15,100	75	108			
Midnapore.	Barley	500*	400	800					
	Boro or summer rice ..	17,400*	1,000	3,900					
	Gram	800*	3,000	1,800					
	Other *rabi* cereals (excluding wheat).	10,000*	16,000	7,700					
	Other *rabi* pulses ...	24,300*	17,000	24,900	60	83	October and November; late.	February; normal.	Large variations in the estimated areas compared with last year are due to the fact that more accurate estimates have been made this year in view of the revision of normal areas.
	Rabi fruits and vegetables (including root-crops).	17,000*	3,400	9,500					
	Other *rabi* food crops (excluding wheat)*	14,700*	19,000	13,700					The weather has been fair. The outturn is expected to fall below the normal owing to early cessation of rain which retarded the growth of the crops.
	Total food-crops ...	84,700*	59,800	61,600	60	83			
	Tobacco	700*	2,000	1,000					
	Rabi fodder-crops (excluding any crops shown above).	500*	2,300	900					
	Sunn hemp	500*	200	500	60	83	October and November; late.	March; late.	
	Other *rabi* fibres ...	600	600	500					
	Condiments and spices	3,300*	1,700	1,700					
	Other *rabi* non-food-crops (excluding the crops shown above).	1,900*	11,500	1,800					
	Total non-food-crops ...	7,500	21,300	6,400	60	83			
	GRAND TOTAL ...	92,200	81,100	68,000	60	83			

*Revised.

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year and whether those dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
HOOGHLY.	Barley	1,800	1,100	1,200	46	59	Sadar—Beginning of November; late.	Sadar—Beginning of March; late.	Owing to want of sufficient rainfall, the weather has not been favourable. Some damage due to drought has been reported from the Serampore and Arambagh subdivisions.
	Boro or summer rice ...	5,800	5,000	5,100	46	59			
	Gram	2,700	1,200	1,400	56	71			
	Other *rabi* cereals (excluding wheat).	2,300	1,100	1,200	58	71			
	Other *rabi* pulses ...	3,100	2,200	2,200	59	69	Arambagh—End of October; late.	Arambagh—End of February; late.	
	Rabi fruits and vegetables (including root-crops).	6,200	2,500	2,100	60	84			
	Other *rabi* food-crops (excluding wheat).	10,300	9,100	9,000	70	77	Serampore—October; normal.	Serampore—February; late.	
	Total food-crops ...	33,700	22,200	22,300	55	71			
	Tobacco	3,300	3,300	3,300	46	59	End of October; late.	March; normal.	
	Condiments and spices	2,200	...	...	...	...			
	Other *rabi* non-food-crops (excluding the crops shown above).	1,800	1,600	1,700	46	59		End of February; late.	
	Total non-food crops ...	7,300	4,900	5,000	46	59			
	GRAND TOTAL ...	40,500	27,100	27,200	54	69			
HOWRAH.	*Boro* or summer rice ...	6,800	3,400	3,300	67	48		Not yet begun ...	The decrease in area was due to drought at sowing time.
	Gram	100	100	(25)	45	25			
	Other *rabi* cereals (excluding wheat).	11,200	5,900	4,800	67	55	End of November; late.	End of February; normal.	The outturn is expected to be below the normal owing to some damage caused by drought.
	Rabi fruits and vegetables (including root-crops).	11,000	4,100	3,800	52	65			
	Total food-crops ...	28,800	13,500	10,600	62	57			
	Tobacco	300	200	100	58	52		Not yet commenced.	
	Other drugs and narcotics.	200	100	100	83	83			
	Sunn hemp	(25)	(18)	Nil	100	...	Beginning of December; late.	Middle of February; normal.	
	Condiments and spices	2,000	1,700	1,600	100	71			
	Total non-food-crops ...	2,500	2,000	1,700	95	69			
	GRAND TOTAL ...	31,300	15,500	12,300	66	59			
RAJSHAHI.	Barley	16,200	7,000	7,000	50	67	Middle of November; normal.	Not yet commenced	The decrease in area was due to lands remaining under water at the time of sowing.
	Boro or summer rice ...	43,400	34,000	34,000	75	67			
	Gram	18,200	13,700	13,900	65	75			
	Other *rabi* cereals (excluding wheat).	100	4,800	5,200	65	67			
	Other *rabi* pulses ...	111,100	104,000	100,000	70	67	December; late ...	First week of February; normal.	The weather has not been favourable. Want of rain in November and December has caused the outturn to fall below the normal.
	Rabi fruits and vegetables (including root-crops).	600	3,200	2,600	70	67			
	Other *rabi* food-crops (excluding wheat).	2,200	2,000	2,000	65	58			
	Total food-crops ...	191,900	168,700	164,700	69	68			
	Tobacco	2,300	2,400	2,400	65	67	November; normal	First week of February; normal.	
	Ganja	1,100	1,000	900	70	67			
	Rabi fodder crops (excluding any crops shown above).	3,500	3,200	3,200	70	67			
	Sunn hemp	200	200	100	60	58	December; late ...	Not yet commenced.	
	Condiments and spices	10,000	1,000	1,300	60	67			
	Other *rabi* non-food crops (excluding the crops shown above).	400	300	300	70	67			
	Total non-food crops ...	17,500	9,100	9,200	67	67			
	GRAND TOTAL ...	209,400	177,800	173,900	65	68			

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year, and whether those dates were early, normal, or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
DINAJPUR.	Barley	1,100	1,200	1,300	87	98	December; normal.		
	Boro or summer rice ...	500	700	700	80	78			
	Gram	1,200*	1,000	1,100	85	80		Not yet commenced.	The increase in area was due to favourable weather at sowing time. The weather has been fair. The outturn is expected to fall below the normal owing to want of adequate rainfall.
	Other *rabi* cereals (excluding wheat).	3,400	3,200	3,300	89	90			
	Other *rabi* pulses ...	2,600*	2,900	2,900	87	85	November; normal.		
	Rabi fruits and vegetables (including root-crops).	25,000*	18,200	18,000	54	55		January; normal.	
	Other *rabi* food-crops (excluding wheat).	1,000*	1,000	1,000	80	82			
	Total food-crops ...	36,000*	28,200	28,300	86	89			
	Tobacco	14,000*	10,000	11,600	60	66	October		
	Sann hemp	...	(30)	(30)	80	80		Not yet commenced.	
	Condiments and spices	900*	1,100	1,000	84	85	November ...		
	Other *rabi* non-food-crops (excluding the crops shown above).	1,400*	1,400	1,400	80	82	October		
	Total non-food crops ...	16,300*	12,530	13,900	58	64			
	GRAND TOTAL ...	52,300*	40,700	42,200	58	61			
JALPAIGURI.	Barley	1,800	800	800	76	78			
	Other *rabi* cereals (excluding wheat).	3,900	3,700	3,700	97	100			
	Other *rabi* pulses ...	7,900	7,000	7,000	92	93	Middle of October; normal.	End of January; normal.	The increase in area under tobacco is due to extended cultivation this year owing to high price last year. The weather has not been favourable for want of rain. Some damage has been done by insects.
	Rabi fruits and vegetables (including root-crops).	10,500	9,100	9,100	77	83			
	Other *rabi* food-crops (excluding wheat).	12,000	11,300	11,100	93	93			
	Total food-crops ...	36,100	31,900	31,700	85	85			
	Tobacco...	91,400	84,700	89,700	78	83		Not yet commenced.	
	Other drugs and narcotics.	500	400	400	80	75			
	Rabi fodder crops (excluding any crops shown above).	3,000	3,000	3,000	90	100	Middle of October; normal.	First week of February; normal.	
	Sann hemp	500	300	300	75	75			
	Condiments and spices	4,600	4,100	4,300	72	75			
	Other *rabi* non-food-crops (excluding the crops shown above).	22,500	20,600	20,600	90	92			
	Total non-food crops ...	122,500	113,100	118,700	79	83			
	GRAND TOTAL ...	158,600	145,000	149,900	80	84			
DARJEELING.	Barley	2,000	800	800	95	100			
	Boro or summer rice ...	600	600	600	100	108			
	Other *rabi* cereals (excluding wheat).	2,500	...	500	...	100			
	Other *rabi* pulses ...	1,900	2,000	2,000	100	100	November; normal.	January to February; normal.	The increase in area was due to new and increased cultivation in the Kurseong subdivision.
	Rabi fruits and vegetables (including root-crops).	500	800	800	92	93			The weather has been favourable.
	Other *rabi* food-crops (excluding wheat).	2,400	1,700	2,600	100	100			
	Total food-crops ...	9,900	5,900	8,300	97	99			
	Tea	53,300	54,800	55,400	100	103			
	Tobacco	600	300	300	67	67			
	Condiments and spices	500	500	500	100	103	November; normal.	January to February; normal.	
	Other *rabi* non-food-crops (excluding the crops shown above).	700	700	700	100	103			
	Total non-food-crops ...	55,100	56,100	56,900	100	103			
	GRAND TOTAL ...	64,800	62,000	65,200	100	101			

* Revised.

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year, and whether those dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
RANGPUR.	Barley	300	300	200	100	90	Middle of November.		
	Gram	1,000	900	900	75	90	Beginning of November.	Not yet begun ...	Heavy rain in October left the land full of moisture for the *rabi* food-crops, but it damaged the tobacco seedlings. The long spell of dry weather after the October rain retarded the growth of the crops. The rainfall in February, however, has benefited the crops.
	Other *rabi* cereals (excluding wheat).	2,000	2,300	2,200	75	90			
	Other *rabi* pulses ...	40,000	52,200	36,000	75	90	Beginning of January.		
	Rabi fruits and vegetables (including root crops).	20,000	...	20,200	...	90			
	Total food-crops ...	63,500	56,600	60,200	75	90			
	Tobacco	194,100	158,100	162,100	90	90	Latter part of October; normal.	Not yet begun.	
	Condiments and spices	10,000	2,100	1,800	100	90			
	Total non-food crops	204,100	160,200	163,900	90	90			
	GRAND TOTAL ...	267,600	216,800	224,100	86	90			
BOGRA.	Barley	100	...	100	...	75			
	Boro or summer rice ...	400	400	400		85			
	Gram	5,000	3,000	3,000		60			
	Other *rabi* cereals (excluding wheat).	12,000	5,000	5,000		60			
	Other *rabi* pulses ...	30,000	15,000	15,000	60	60			
	Rabi fruits and vegetables (including root-crops).	3,000	3,000	3,000		80	October; normal	Latter part of March.	The weather was not favourable at sowing time and for sometime after. The outturn is therefore expected to be below the normal.
	Other *rabi* food-crops (excluding wheat).	12,000	10,000	10,000		80			
	Total food-crops ...	62,500	36,400	36,500	60	67			
	Tobacco	1,000	1,200	1,200	70	80			
	Condiments and spices	1,000	1,000	1,000	60	60			
	Other *rabi* non-food crops (excluding the crops shown above).	100	100	100	60	60			
	Total non-food crops ...	2,100	2,300	2,300	65	70			
	GRAND TOTAL ...	64,600	38,700	38,800	60	68			
PABNA.	Barley	16,000	16,000	13,000			Beginning of November.		
	Boro or summer rice ...	7,500	7,500	4,400			Beginning of February.		
	Gram	20,000	20,000	2,800				Not yet commenced.	
	Other *rabi* cereals (excluding wheat).	40,000	40,000	70,800	60	60			
	Other *rabi* pulses ...	76,000	76,000	33,100			Beginning of November; normal.		
	Rabi fruits and vegetables (including food-crops).	2,000	2,000	7,100				Beginning of January.	The decrease in area under several crops was due to bad outturn last year.
	Total food-crops ...	161,500	161,500	132,200	60	60			The weather was favourable at the time of cultivation but want of rain since the sowing time retarded the growth of the crops and caused damage to the extent of 40 per cent. The rainfall in the first part of February has improved the growth of some crops.
	Tobacco	7,000	7,000	5,100			Middle of October; normal.	Not yet commenced.	
	Sunn hemp	29,000	29,000	30,000	60	60	End of October.	Beginning of February; normal.	
	Condiments and spices	5,500	5,500	2,700					
	Other *rabi* non-food-crops (excluding the crops shown above).	9,500	9,500	6,100			Beginning of November.	Not yet commenced.	
	Total non-food crops...	51,000	51,000	43,900	60	60			
	GRAND TOTAL ...	212,500	212,500	176,100	60	60			

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year, and whether these dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
MALDA.	Barley	29,800	28,000	28,200	50	75	End of October; normal.	Middle of March	The increase in area under some crops was due to favourable weather at sowing time.
	Aous or summer rice ...	35,000	35,000	35,400	70	70	December; normal.		
	Gram	7,900	8,000	8,300	55	80	November; normal.	February; normal.	The weather and its effects on the growth of the crops have been fair. The outturn is expected to fall below the normal owing to drought in January which is the time of growth of almost all the crops.
	Other *rabi* pulses ...	50,000	27,000	26,000	60	85			
	Rabi fruits and vegetables (including root-crops).	26,000	24,000	24,000	50	75			
	Other *rabi* food-crops (excluding wheat).	1,500	6,000	9,000	60	70			
	Total food-crops ...	148,200	128,000	130,900	58	76			
	Tobacco	10,500	6,000	6,000	70	90	November; normal.	February; normal.	
	Condiments and spices	8,000	10,000	10,000	70	80			
	Total non-food-crops ...	18,500	16,000	16,000	70	84			
	GRAND TOTAL ...	166,700	144,000	146,900	62	74			
DACCA.	Barley	8,100	8,100	8,100	72	92	November; normal.	Middle of February; normal.	The weather has been favourable. The rainfall in February has done good to the crops.
	Aous or summer rice ...	49,800	54,100	54,800	73	99			
	Gram	1,000	900	900	85	100			
	Other *rabi* cereals (excluding wheat).	39,100	40,700	40,700	90	91			
	Other *rabi* pulses ...	43,700	33,000	33,000	65	88			
	Rabi fruits and vegetables (including root-crops).	43,600	27,700	27,700	58	80			
	Other *rabi* food-crops (excluding wheat).	15,100	11,500	11,500	51	52			
	Total food-crops ...	200,100	176,000	176,400	69	89			
	Tobacco	13,800	11,000	11,400	73	86	October; normal.	March.	
	Sunn hemp	200	...	...	...	...			
	Other *rabi* fibres ...	700	600	600	50	75			
	Condiments and spices	14,800	1,000	3,300	50	85			
	Other *rabi* non-food-crops (excluding the crops shown above).	63,500	8,300	6,000	67	94			
	Total non-food-crops ...	93,700	20,900	21,400	66	85			
	GRAND TOTAL ...	293,800	196,900	197,800	69	88			
MYMENSINGH.	*Aous* or summer rice ...	113,600	129,600	129,600	75	100	End of December; normal.	Not yet commenced.	The weather has been generally favourable. A normal outturn of *boro* rice is expected if favourable weather continues.
	Gram	2,000	1,800	1,800	75	100			
	Other *rabi* cereals (excluding wheat).	57,300	45,700	45,700	72	100			
	Other *rabi* pulses ...	163,800	151,300	151,300	70	100	Middle of November; normal.	First week of March; normal.	
	Rabi fruits and vegetables (including root-crops).	19,500	13,400	13,400	60	100			
	Other *rabi* food-crops (excluding wheat).	64,600	51,900	51,900	78	100			
	Total food-crops ...	419,700	393,700	393,700	73	100			
	Tobacco	17,700	13,700	13,700	78	100	Not yet commenced.	Not yet commenced.	
	Condiments and spices	14,600	14,600	14,600	76	100			
	Other *rabi* non-food-crops (excluding the crops above).	25,200	22,200	22,200	60	100			
	Total non-food-crops ...	57,500	49,500	49,500	69	100			
	GRAND TOTAL ...	477,200	443,200	443,200	72	100			

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year, and whether those dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
FARIDPUR.	Barley	13,600	12,100	12,100	85	92			The weather has been favourable. The outturn is expected to be below the normal owing to want of rain at sowing time and during the period of growth.
	Boro or summer rice ...	12,700	12,500	12,700	71	87			
	Gram	3,600	3,600	3,600	82	94			
	Other *rabi* cereals (excluding wheat).	2,000	2,000	2,000	90	90			
	Other *rabi* pulses ...	104,900	99,600	95,600	77	87			
	Rabi fruits and vegetables (including root-crops.)	50,000	39,100	35,100	80	90			
	Other *rabi* food-crops (excluding wheat).	4,500	4,300	4,500	75	89			
	Total food-crops ...	241,200	173,100	169,600	78	88	End of October; normal.	End of February; normal.	
	Tobacco	3,900	4,400	5,300	75	74			
	Rabi fodder crops ...	500	300	400	76	83			
	Sunn hemp	300	600	1,300	73	81			
	Other *rabi* fibres ...	600	200	200	70	80			
	Condiments and spices	30,700	28,100	28,200	73	89			
	Other *rabi* non-food-crops (excluding the crops shown above).	100	100	100	70	80			
	Total non-food crops ...	36,100	33,700	35,500	74	86			
	GRAND TOTAL ...	277,300	206,800	205,100	78	88			
BAKARGANJ.	*Boro* or summer rice ...	5,000	5,500	5,500	100	100			
	Other *rabi* cereals (excluding wheat).	15,300	15,000	15,000	100	100	December; normal.	Will commence in April; normal.	The increase in area is due to favourable weather and to high prices of food-grains.
	Other *rabi* pulses ...	46,000	46,000	46,000	100	108			
	Rabi fruits and vegetables (including root-crops).	28,800	29,500	29,000	100	93	November and first part of December; late.	March; normal.	The weather has on the whole been favourable. The abnormal rainfall in the middle of February has affected the outturn of root-crops to some extent but has been beneficial to the *rabi* pulses.
	Other *rabi* food-crops (excluding wheat).	1,300	1,200	1,200	100	100			
	Total food-crops ...	96,400	96,200	96,700	100	102			
	Tobacco	700	300	300	100	100			
	Condiments and spices	19,700	19,700	19,700	100	100			
	Total non-food-crops	20,400	19,900	20,000	100	100			
	GRAND TOTAL ...	116,800	116,100	116,700	100	101			
CHITTAGONG.	*Boro* or summer rice ...	6,500	6,400	6,400	97	100	February; normal	Not yet commenced	
	Other *rabi* cereals (excluding wheat).	700	700	700	90	92	End of November	February ...	The weather and its effects on the cultivation and growth of the crops have been favourable.
	Other *rabi* pulses ...	2,900	2,800	2,800	80	100			
	Rabi fruits and vegetables (including root-crops).	3,500	3,400	3,400	95	100	November ...	January.	
	Other *rabi* food-crops (excluding wheat).	3,100	3,000	3,000	80	100			
	Total food-crops ...	16,800	16,300	16,300	93	100			
	Tobacco	3,100	2,600	2,600	98	100	December ...	Not yet commenced	
	Rabi fodder crops (excluding any crops shown above).	200	100	100	70	100	November ...	February.	
	Sunn hemp	1,700	1,600	1,600	90	100			
	Condiments and spices	8,500	7,000	7,000	60	100	October ...	February.	
	Other *rabi* non-food-crops (excluding the crops shown above).	9,700	8,000	8,000	90	100			
	Total non-food crops	23,200	19,300	19,300	87	100			
	GRAND TOTAL ...	39,000	35,600	35,600	90	100			

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year, and whether those dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
TIPPERA.	*Boro* or summer rice ...	28,900	28,800	28,800	70	92	December : normal	Not yet commenced.	The weather has been favorable.
	Gram	600	300	300	65	87	October ...	February.	Some damage has been caused by insects and consequently the outturn is expected to be below the normal.
	Other *rabi* pulses ...	9,500	7,900	7,600	60	92			
	Rabi fruits and vegetables (including root-crops).	14,400	6,700	6,700	70	83			
	Other *rabi* food-crops (excluding wheat).	4,700	14,200	14,200	70	83			
	Total food-crops ..	58,500	57,900	57,600	69	89			
	Tobacco	2,000	2,600	2,600	70	83	October ...	February.	
	Rabi fodder crops (excluding any crops shown above).	2,000	3,000	2,900	70	92			
	Sunn hemp	100	100	100	60	87			
	Other *rabi* fibres ...	...	...	100	...	...			
	Condiments and spices	19,800	18,400	19,100	80	75			
	Other *rabi* non-food-crops (excluding the crops shown above.)	2,000	1,300	800	70	88			
	Total non-food-crops...	27,900	25,300	25,200	77	77			
	GRAND TOTAL ...	86,400	83,200	82,800	71	86			
NOAKHALI.	*Boro* or summer rice...	100	800	800	90	100	November and December ; normal.	March ; normal ...	There is a general decrease in area under *rabi* crops this year owing to prolonged drought from November to January which also retarded the growth of the crops. Subsequent light showers in February had a good effect on the crops. The damage caused by drought is about 17 per cent.
	Gram	100	100	100		100			
	Other *rabi* cereals (excluding wheat).	400	400	400		100			
	Other *rabi* pulses ...	44,000	44,000	40,000	100	83			
	Rabi fruits and vegetables (including root crops).	74,000	74,400	62,000		83			
	Other *rabi* food-crops (excluding wheat).	9,900	10,000	8,000		83			
	Total food-crops ...	128,500	129,400	111,000	100	83			
	Condiments and spices	24,400	24,000	20,000	100	83			
	Other *rabi* non-food-crops (excluding the crop shown above).	100	100	100	100	100			
	Total non-food crops	24,500	24,100	20,100	100	83			
	GRAND TOTAL ...	153,000	153,500	131,100	100	83			
CHITTAGONG HILL-TRACTS.	*Boro* or summer rice ...	20,100	24,000	24,000	40	70	November ; normal	February ; normal.	The weather and its effects on the growth of the crops have been fair.
	Other *rabi* cereals ...	2,800	2,000	2,800	30	60			
	Rabi fruits and vegetables (including root-crops).	4,000	3,000	3,800	30	70			
	Total food crops ...	31,900	29,000	30,000	34	69			
	Tobacco	3,500	3,100	3,200	37	60	December ; normal	Not yet harvested.	
	Other *rabi* fibres ...	2,000	1,600	1,600	25	50			
	Condiments and spices	4,000	1,200	1,200	35	70			
	Total non-food crops	11,500	5,900	5,900	33	70			
	GRAND TOTAL ...	43,400	34,900	35,900	34	69			

District.	Name of crop.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Dates by which the sowing of the crops generally commenced this year, and whether those dates were early, normal or late.	Dates by which the harvesting of the crops generally commenced this year, and whether those dates were early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.			
		Acres.	Acres.	Acres.					
TOTAL BENGAL.	Barley	140,100*	94,500	92,600	63	77			
	Aus or summer rice ...	388,800*	369,700	373,800	72	89			
	Gram	253,100*	155,700	147,300	58	73			
	Other *rabi* cereals (excluding wheat).	450,400*	374,400	358,000	63	70			
	Other *rabi* pulses ...	985,600*	791,300	735,800	72	84			
	Rabi fruits and vegetables (including root-crops).	498,200*	331,200	345,100	75	81			
	Other *rabi* food-crops (excluding wheat).	241,800*	196,000	196,800	73	86			
	Total food-crops ...	2,946,500*	2,315,800	2,245,800	70	81			
	Tea	53,200†	54,600†	55,400†	100	108			
	Tobacco	408,600*	325,900	342,500	80	85			
	Ganja	1,100	1,000	900	70	67			
	Other drugs and narcotics.	900	800	600	65	72			
	Rabi fodder-crops (excluding any crops shown above).	17,400*	13,600	19,400	68	83			
	Sunn hemp	32,500*	32,000	33,900	63	63			
	Other *rabi* fibres ...	4,600	3,200	3,700	44	64			
	Condiments and spices	203,400*	159,900	152,800	81	86			
	Other *rabi* non-food-crops (excluding the crops shown above).	162,000*	96,600	83,400	68	85			
	Total non-food-crops ...	883,700*	699,300	685,100	79	86			
	GRAND TOTAL ...	3,830,200*	2,915,100	2,930,900	72	83			

* Revised. † Figures for Darjeeling only.

APPENDIX II.

Abstract statement of the estimated acreage and outturn of the summer rice crop, 1919-20.

PROVINCE.	AREA (IN ACRES).						YIELD (IN TONS).					
	Of current year's crop (1919-20).	Of previous year's crop (1918-19).	Average of preceding—		Percentage by which column 2 exceeds (+), or is less than (−), area in—		Estimated yield of current year, i.e., of area in column 2.	Yield of previous year, i.e., of area in column 3.	Average of preceding—		Percentage by which column 7 exceeds (+), or is less than (−), yield in—	
					Column 3.	Column 4.					Column 8.	Column 9.
			Five years.	Ten years.					Five years.	Ten years.		
1	2	3	4		5	6	7	8	9		10	11
Bengal ...	373,300	369,700	360,300	366,300	+0·7	+ 3·1	+ 1·8	174,500	140,100	161,800	154,500	+ 24·6	+ 7·8	+ 13·0

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 1st April 1920.

Summary.—The rainfall was general. Some damage by hailstorm is reported from parts of Northern and Eastern districts. Preparatory tillage for jute and paddy and planting of sugarcane are proceeding in West Bengal. The average price of common rice for the province has risen by about 2 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	2·13	$5\frac{13}{16}$	$5\frac{13}{16}$	Effects of recent rainfall are good. Lands are being prepared for the next season's crop. Fodder and water are sufficient.
	Diamond Harbour.	3·00	$5\frac{3}{4}$	(*n*)	
	Barrackpore	(*n*)	(*n*)	$5\frac{3}{4}$	
	Barasat ...	2·27	$5\frac{7}{16}$	$5\frac{3}{4}$	
	Basirhat ...	2·10	$6\frac{3}{4}$	$6\frac{3}{4}$	
2	Nadia ...	1·08	$5\frac{3}{4}$	$5\frac{3}{4}$	Lands are being prepared for *bhadoi* paddy.
	Kushtia ...	0·31	$5\frac{3}{4}$	$5\frac{3}{4}$	
	Meherpur ...	1·26	$5\frac{3}{4}$	$5\frac{3}{4}$	
	Chuadanga...	(*n*)	(*n*)	$5\frac{3}{4}$ $6\frac{3}{4}$*	
	Ranaghat ...	(*n*)	(*n*)	(*n*)	
3	Murshidabad	0·54	$6\frac{3}{4}$	$6\frac{3}{4}$	Weather occasionally cloudy with showers. Harvesting of wheat and other *rabi* crops and sowing of *bhadoi* paddy continue. Fodder is sufficient. There is no large import or export of rice. Cattle-disease is reported from thana Mirzapur in Jangipur subdivision.
	Lalbagh ...	(*n*)	(*n*)	$6\frac{3}{4}$	
	Jangipur ...	0·48	7	7	
	Kandi ...	0·81	$6\frac{3}{4}$	$6\frac{3}{4}$ to 7	
4	Jessore ...	1·92	6 6*	6 6*	Ploughing of lands for jute and *aus* paddy is going on. Fodder is sufficient. Import and export as usual.
	Jhenidah ...	0·72	6	(*n*)	
	Magura ...	0·42	$5\frac{3}{4}$	$5\frac{3}{4}$	
	Narail ...	1·05	5	$5\frac{3}{4}$	
	Bangaon ...	2·72	$6\frac{3}{4}$	$6\frac{3}{4}$*	
5	Khulna ...	0·90	$5\frac{3}{4}$	6	Weather cloudy. Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha thana.
	Satkhira ...	1·63	$5\frac{5}{16}$	$5\frac{3}{4}$	
	Bagerhat ...	(*n*)	(*n*)	6 7*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	2·11	5½	5¾	Weather cloudy. Pressing of sugarcane is nearly finished. Ploughing of lands continues. Export of rice is reported from Kalna.
	Asansol ...	1·74	6½	6½	
	Katwa ...	2·34	6	6	
	Kalna ...	1·65	5⅝	(*n*)	
7	BIRBHUM ...	0·60	7	7	Manuring of fields and pressing of sugarcane continue. Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	0·85	6½	6½	
8	BANKURA ...	2·89	6⅜	6½	Ploughing of lands has commenced. Export of rice and paddy continues.
	Vishnupur...	2·80	6½	6½	
9	MIDNAPORE...	4·05	6⅛	6¼	*Rabi* crops are suffering at Contai owing to heavy rainfall; elsewhere condition fair. Planting of sugarcane continues. Fodder is sufficient. Burma rice is not available.
	Ghatal ...	4·43	5⅞	6 1/16	
	Tamluk ...	3·57	5 1/16	5 1/16	
	Contai ...	3·63	6½	6½	
10	HOOGHLY ...	2·80	5	6	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Cattle-disease is reported from Bhadreswar in Serampore thana.
	Serampore ...	1·89	5½	5½	
	Arambagh ...	2·85	6⅛	(*n*)	
11	HOWRAH ...	2·00	5½	6⅜	Sowing of paddy on low land has commenced. The rainfall is beneficial to vegetables. Fodder is sufficient.
	Ulubaria ...	3·48	5½	5¾	
12	RAJSHAHI (RAMPUR-BOALIA).	0·85	6⅜	6⅜	Prospects of standing crops are favourable. Harvesting of *rabi* crops and sowing of jute and *aus* paddy continue. Fodder is sufficient.
	Naogaon ...	0·68	6⅜	6⅜	
	Nator ...	0·27	6⅜	6⅜	
13	DINAJPUR ...	0·19	6¼	6 9/16	Prospects of standing crops are fair. Harvesting of *rabi* crops continues. Lands are being prepared for jute and other *bhadoi* crops.
	Thakurgaon ...	0·58	6½	6½	
	Balurghat ...	Nil	6⅝	7½	
14	JALPAIGURI	2·48	6½	7	Weather cloudy. It is favourable for jute and *bhadoi* paddy. Prospects of tobacco are not favourable. Fodder and water are sufficient.
	Alipur ...	2·51	5½	5½	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	1·12	5½	5	Potatoes and maize are growing and in some places are being sown. Wheat and barley are ripe. Stocks of rice, fodder and water are sufficient. Cattle-disease is reported from some places.
	Kurseong ...	1·39	5½	5½	
	Siliguri ...	(*n*)	(*n*)	6	
	Kalimpong...	(*n*)	(*n*)	5¼	
16	RANGPUR ...	0·80	6	6	Recent rainfall with hailstorm has caused some damage to tobacco, wheat and other standing crops. Harvesting of tobacco and sowing of *aus* paddy and jute are still in progress. Fodder and water are sufficient. Cattle-disease is reported from Nilphamari and Sadar subdivisions.
	Nilphamari	0·32	6	6 15/16	
	Kurigram ...	1·94	5¾	5¾	
	Gaibandha ...	0·45	5¾	5¾	
17	BOGRA ...	1·15	6⅜	6⅜	Ploughing of lands and sowing of jute and *aus* paddy continue.
18	PABNA ...	1·49	5½	5½	Prospects of standing crops are good. Fodder is sufficient. Cattle-disease is reported from Sirajganj subdivision.
	Sirajganj ...	0·93	5	5	
19	MALDA ...	0·56	6½	6½	Sowing of *bhadoi* paddy and jute continues. Fodder and water are sufficient.
20	COOCH BEHAR	0·97	6 7/16	6 7/16	Weather cloudy. Sowing of *bitri* paddy and jute and cutting of tobacco leaves continue. Fodder and water are sufficient. Cattle-disease is reported from Mathabhanga.
21	DACCA ...	1·06	5	5¼	Weather hot at day with norwesters in the afternoon. Rainfall has retarded sowing of jute and paddy and harvesting of barley, wheat and *pan*. Hailstorm has caused some damage to *boro* paddy and to young plants. Price of rice shows an upward tendency.
	Manikganj ...	0·57	5¼	5½	
	Narayanganj	0·87	5¼	5¼	
	Munshiganj (*a*)	1·27	5¼	(*n*)	
22	MYMENSINGH	1·41	5¾	5¾	Weather seasonable with occasional showers. Sowing of jute and paddy has been retarded owing to excessive rainfall. Prospects of standing crops are fair. Water and fodder are sufficient. Cattle-disease is reported from Netrokona.
	Jamalpur ...	(*n*)	(*n*)	5¼	
	Tangail ...	(*n*)	(*n*)	5⅜	
	Netrakona ...	2·03	5¼	5½	
	Kishorganj...	6·59	5¼	5¼	

(*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the southern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	0·63	5½	5½ / 5¾*	Sowing of *aus* paddy and jute is going on. Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ...	0·68	6 / 6⅜*	6 / 6⅜*	
	Madaripur ...	0·77	5⅞	6¾	
	Gopalganj (*a*)	0·58	5½ / 6*	6 / 6⅜*	
24	BAKARGANJ (BARISAL).	2·68	5½	5½	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	2·43	5½	5½	
	Patuakhali ...	1·30	6½	6½	
	Dakshin Shabazpur (Bhola).	0·63	5½	5½	
25	CHITTAGONG	0·80	5½† / 5½*	5½† / 5½*	Cultivation of *aus* crop is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 seers per rupee at Sadar.
	Cox's Bazar	(*n*)	(*n*)	5†	
26	TIPPERA (COMILLA).	1·29	5	5	Weather rainy. Ploughing and sowing are stopped owing to excessive rainfall. Some damage was done to standing crops by rain and hailstorms. Prospects of standing crops and expected outturn are not likely to be good. Burma rice is not available in Sadar and Brahmanbaria subdivisions.
	Brahmanbaria.	1·62	5	5	
	Chandpur ...	1·86	5 3/16 / 6 3/16*	6 3/16 / 6 3/16*	
27	NOAKHALI	2·74	5½	5¾	Sowing of crops is retarded by recent heavy showers. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	0·90	5¾	5¾	
28	CHITTAGONG HILL TRACTS.	1·04	6½	6½	Prospects of standing crops are fair. *Jhum*-burning continues. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice. † Local rice.

J. C. ROY,

for *Director of Agriculture, Bengal.*

DACCA, *the 5th April 1920.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 13th March 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
															Total, all causes.		
															Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	264	22	85	242	2	96*	84	212*	15	267	598	405	1,003
Howrah ...	2	Howrah ...	114,829	64,560	179,389	65	7	18	39	...	73	29	43	3	82	154	133	287
Dacca ...	3	Dacca ...	63,091	45,460	108,551	79	1	...	3	...	42	3	14	2	26	48	42	90
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	9	1	3	20	...	9	4	19	...	12	31	36	67
	5	Bhatpara ...	34,739	15,675	50,414	11	...	...	2	...	3	2	2	...	...	9	...	9

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1268San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 1st April 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 20th March 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	217	21	69	173	4	87*	61	162*	8	264	511	317	828
Howrah ...	2	Howrah ...	174,829	64,560	179,389	45	3	26	20	...	45	21	50	...	67	116	113	229
Dacca ...	3	Dacca ...	63,091	45,460	108,551	80	1	6	...	...	39	3	18	1	22	44	45	89
24-Parganas	4	Manikta ...	31,735	22,032	53,767	7	2	6	24	...	14	2	11	...	13	44	26	70
	5	Bhatpara ...	34,739	15,675	50,414	7	...	7	5	...	5	4	2	...	2	12	13	25

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258 San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 1st April 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 20th March 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
14th Mar.	53·4	17-30	53·6	11-48	52·6	53·4	F. T. at 12 and E. T. at 17-42.
15th ,,	53·5	18-15	53·6	12-30	52·0	53·4	F. T. at 12-45 and E. T. at 18-26.
16th ,,	53·55	7-20	53·85	13-15	51·4	53·0	E. T. at 7-35 and F. T. at 13-32.
17th ,,	53·35	8-0	54·0	14-8	51·4	52·5	E. T. at 8-30 and F. T. at 14-30.
18th ,,	53·15	9-28	54·2	15-0	51·4	52·4	E. T. at 9-42 and F. T. at 15-15.
19th ,,	53·0	10-45	54·4	15-50	51·5	52·2	E. T. at 11 and F. T. at 16.
20th ,,	53·2	11-35	54·4	16-32	51·55	52·0	E. T. at 11-50 and F. T. at 16-45.

Notable high and low water levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
23rd February	1907	...	51·06	Taken at low tide.
18th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·80	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 29th March 1920.

ASHUTOSH GUHA,
for *Executive Engineer, Dacca Division.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 27th March 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
21st Mar.	53·0	12-45	54·6	17-15	51·9	51·95	E. T. at 13. and F. T. at 17-25.
22nd ,,	53·2	13-25	54·8	18-0	52·4	52·8	E. T. at 13-35 and F. T. at 18-13.
23rd ,,	53·0	14-0	55·0	6-30	52·8	53·0	F. T. at 6-40, and E. T. at 14-10.
24th ,,	53·6	14-40	55·4	7-15	53·5	54·3	F. T. at 7-30, and E. T at 14-55.
25th ,,	53·8	15-18	55·1	8-0	53·45	54·2	F. T. at 8-10, and E. T. at 15-30.
26th ,,	54·0	16-0	54 8	8-48	53·4	54·1	F. T. at 8-55, and E. T. at 16-12.
27th ,,	53·9	16-30	54·3	9-25	53·25	54·1	F. T. at 9-40, and E. T. at 16-45.

Notable high and low water-levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
13th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
23rd February	1907	...	51·06	Taken at low tide.
18th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·80	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 31st March 1920.

ASHUTOSH GUHA,
Executive Engineer, Dacca Division.

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 27th March 1920.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
21st March ...	...	Zero of gauge is at mean sea level.	36·50	36·01	P. W. D. datum, 6·25 feet above Kidderpur old dock sill.
22nd ,, ...	...		36·50	36·01	
23rd ,, ...	...		36·45	36·01	
24th ,, ...	...		36·40	36·01	B. M. on College step 64·93.
25th ,, ...	...		36·40	35·96	
26th ,, ...	...		36·35	35·91	
27th ,, ...	...		36·30	35·86	

			Old value.		According to P. W. D. datum.
The previous year	...	Highest water-level	... 61·29 on 13th September 1919	...	62·80
Ditto	...	Lowest ,,	... 33·51 on 8th May 1919	...	35·01
Record	...	Highest ,,	... 69·25 on 26th August 1879	...	64·44
Do.	...	Ditto ,,	... 69·08 on 9th September 1885	...	64·27
Do.	...	Ditto ,,	... 68·30 on 25th August 1906	...	63·47
Do.	...	Ditto ,,	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	... 37·63 on 25th April 1884	...	32·82
Do.	...	Ditto ,,	... 38·13 on 14th-15th April 1883	...	33·32
Do.	...	Ditto ,,	... 39·02 on 21st-22nd April 1897	...	34·21
Do	...	Ditto ,,	... 39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 27th March 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Divn.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 3rd April 1920.

Date.	Hour.	Height of surface above or below zero—*minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
28th March ...	8 A.M.	Zero of gauge is at mean sea level.	36·30	35·81	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
29th ,, ...	8 ,,		36·30	35·71	
30th ,, ...	8 ,,		36·25	35·71	
31st ,, ...	8 ,,		36·25	35·66	B. M. on College step 64·93.
1st April ...	8 ,,		36·25	35·66	
2nd ,, ...	8 ,,		36·25	35·66	
3rd ,, ...	8 ,,		36·20	35·61	

			Old value.		According to P. W. D. datum.
The previous year	...	Highest water-level	... 61·29 on 13th September 1919	...	62·80
Ditto	...	Lowest ,,	... 33·51 on 8th May 1919	...	35·01
Record	...	Highest ,,	... 69·25 on 26th August 1879	...	64·44
Do.	...	Ditto ,,	... 69·08 on 9th September 1885	...	64·27
Do.	...	Ditto ,,	... 68·30 on 25th August 1906	...	63·47
Do.	...	Ditto ,,	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	... 37·63 on 25th April 1884	...	32·82
Do.	...	Ditto ,,	... 38·13 on 14th-15th April 1883	...	33·32
Do.	...	Ditto ,,	... 39·02 on 21st-22nd April 1897	...	34·21
Do.	...	Ditto ,,	... 39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from the 1st August 1887.

BOALIA.
The 3rd April 1920.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Divn.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 7th April 1920.

REGISTERED No. C207. No. 15 of 1920.

The Calcutta Gazette

WEDNESDAY, APRIL 14, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Special Forecast of the Wheat Crop of Bengal, 1919-20	477—479	Weather and Crop Report for the week ending on the 8th April 1920	481—484
List of prices of articles of food in Calcutta for the week endihg Saturday, the 10th April 1920	480	Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the second-half of March 1920	485—492
		Statement of weekly gauge readings on the rivers in Bengal	493—494

DEPARTMENT OF AGRICULTURE, BENGAL.

Special Forecast of the Wheat Crop of Bengal, 1919-20.

(NOTE.—On an average of the five years ending 1917-18, the area under wheat in Bengal has represented some 0·4 per cent. of the total area under wheat in India. The ratio of irrigated wheat acreage to total wheat acreage in (a) British India and (b) in the territory now reported on has, in the five years ending 1917-18, averaged (a) 40·7 per cent. and (b) 17·8 per cent., respectively).

Explanatory.—This special forecast shows the final estimates of acreage and yield of the wheat crop of the province and is published under orders of Government. The usual final forecast will be published in May as in previous years.

Character of the Season.—Since the issue of the second forecast, excessive rain accompanied with hailstorm in the beginning of March has caused damage in parts of Nadia, Murshidabad, Jessore, Pabna, Dacca and Faridpur. In the districts of Hooghly, Rajshahi and Bogra, however, the recent rain has improved the crop a little. On the whole, the season may be regarded as fairly favourable.

Area sown.—The total area sown this year is estimated at 116,300 acres against 114,600 acres (revised) reported in the corresponding and final forecasts of last year.

Outturn.—The estimated percentages of outturn as returned by the district officers in the important wheat-growing districts are as follows :— Nadia and Murshidabad each 67, Pabna 50 and Malda 90.

The provincial outturn works out to 77 per cent. of the normal against 61 per cent. reported in the corresponding and final forecasts of last year.

Taking the normal yield to be 8½ maunds per acre, the total yield for the province is estimated at 28,000 tons against 21,800 tons in the corresponding and final forecasts of last year.

ROBERT S. FINLOW,

Offg. Director of Agriculture, Bengal.

DACCA,

The 8th April 1920.

APPENDIX I.

Special Forecast of the Wheat Crop of Bengal, 1919-20.

District.	Approximate normal area under the wheat crop.	Approximate area under wheat last year (1918-19).	Estimated area under wheat this year (1919-20).	Taking 100 to represent normal what would be the average outturn per acre cropped.		Date by which the harvesting of the crop generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
				Last year.	This year.		
	Acres.	Acres.	Acres.				
Nadia ...	23,100	9,400	11,700	33	67	End of February. Normal.	Want of rainfall during the period of growth has adversely affected the crop. The recent rain has not affected the outturn, though the quality of the crop has deteriorated to some extent.
Murshidabad ...	60,300	23,600	24,400	50	67	March. Normal...	The increase in area as compared with last year was due to favourable weather condition at sowing time. Drought at the period of growth and subsequently heavy showers and hailstorm in March are expected to cause damage to the extent of about 33 per cent.
Jessore ...	2,300	1,100*	900	58	50	Ditto ...	Since the submission of the second forecast, the crop has been damaged to the extent of about 25 per cent. by the excessive rain in March.
Burdwan ...	2,000*	2,000*	2,000*	56	67	Second week of March. Normal.	Some damage has been done to the crop in the Kalna subdivision by drought and by hailstorm in the Katwa subdivision.
Birbhum ...	5,000	4,100*	4,100*	67	83	End of March. Normal.	The weather has been fair.
Bankura ..	3,600*	3,600*	3,600*	67	100	Middle of February. Normal.	The weather has been good and a normal crop is anticipated.
Midnapore ...	1,300*	1,300*	1,300*	70	67	Middle of March. Normal.	Since the submission of the second forecast, the weather has been favourable. The absence of rainfall has damaged about 33 per cent. of the crop.
Hooghly ...	2,400	1,700*	1,700*	50	83	End of March. Normal.	The weather has been favourable since the submission of the second forecast. The outturn is likely to fall below the normal owing to want of timely rainfall.
Rajshahi ...	8,500	6,500	6,900	70	75	Middle of March. Normal.	The weather has been fair. The recent rain is likely to improve the outturn of the crop.
Dinajpur ...	1,400	1,200	1,200	40	61	First week of March. Normal.	The outturn is expected to fall much below the normal for want of rainfall. The recent rain has improved the crop to some extent.
Jalpaiguri ...	800	500	600	85	83	End of March. Normal.	The effects of weather have not been favourable. The absence of rainfall retarded the growth of the crop. The outturn is expected to fall below the normal owing to long continued drought.
Darjeeling ...	4,500	2,500	2,500	100	93	Second week of April. Normal.	The weather has been a favourable one.
Rangpur ...	3,000	3,400*	3,400*	80	90	Beginning of March. Normal.	The weather was favourable at the time of sowing, but subsequently want of moisture owing to drought affected the crop unfavourably. Afterwards the light rains that fell improved the prospects of the crop. Recently a little damage has been done by rain and hail.
Bogra ...	100	100	300	...	80	Middle of March. Normal.	Since the submission of the second forecast there has been some rain which helped the growth of the crop. The outturn is therefore expected to be a little better than what was anticipated in the second forecast.
Pabna ...	16,000	12,000	10,000	60	50	Ditto ...	The decrease in area as compared with last year was due to defective rainfall at the sowing time. About half the crop has been damaged by drought and subsequent heavy rain with hailstorm.
Malda ...	60,000	35,000	35,000	65	90	First week of March. Normal.	The weather has been favourable. Slight damage has been done by hailstorm. The outturn is below the normal owing to unfavourable weather at sowing time.
Dacca ...	4,100	3,900	4,100	75	75	Middle of March. Normal.	Damage to the extent of about 25 per cent. was caused by excessive rainfall and hailstorm in the first part of March.
Faridpur ..	2,700*	2,700*	2,700*	87	96	Not yet commenced	The weather has been favourable to the growth of the crop, but owing to excessive rain and hailstorm since the submission of the second forecast the crop is likely to be affected to the extent of about 4 per cent.
Total Bengal ...	210,000	114,600	116,300	61	77		

* Conventional area. † Revised.

List of prices of articles of food at Calcutta for the week ending Saturday, the 10th April 1920.

Names of articles.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
Rice—	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Balam, coarse ...	7 0 0		7 8 0		0 3 3		0 4 0	
„ medium ...	8 0 0		8 12 0		0 3 3		0 4 3	
Patnai, coarse ...	7 12 0		8 4 0		0 3 3		0 4 0	
„ medium ...	8 3 0		8 8 0		0 3 6		0 4 3	
Nagra, coarse ...	8 0 0		8 4 0		0 3 3		0 4 0	
„ medium ...	8 2 0		9 0 0		0 3 6		0 4 3	
Dudhkalma ...	8 5 0		8 10 0		0 3 6		.....	
Rangoon Boiled ...	.....		.....		0 3 0		0 3 3	
Kajla	6 12 0		7 0 0		0 3 0		.....	
Wheat, Dudhia	6 12 0		.....		.....		.....	
„ Gangajali	.....		.....		.....		.....	
„ Jamali	6 2 0		.....		.....		.....	
Gram, Patnai (whole) ...	7 10 0		8 0 0		0 3 0		.....	
„ dal ...	9 7 0		10 8 0		0 3 6		0 4 0	
Mung „ (Hari) ...	7 12 0		8 0 0		0 4 0		0 8 0	
„ „ (Krishna) ...	7 14 0		8 4 0		0 5 0		0 6 0	
Arhar „ ...	11 0 0		12 0 0		0 4 0		0 6 0	
Masur „ (split) ...	6 0 0		6 12 0		0 2 6		0 3 3	
„ „ (Khanri) ...	9 8 0		10 0 0		0 3 6		0 4 0	
Kalai „ ...	8 4 0		9 8 0		0 3 0		0 3 6	
Salt (Liverpool) ...	2 15 0		3 2 6		0 1 6		0 1 9	
Sugar (Brown Java) ...	22 0 0		22 8 0		0 9 6		0 12 0	
Gur, Bheli ...	.....		.....		0 5 0		.....	
„ Bhursut	.....		.....		0 6 0		.....	
„ Date (Sanch)	10 8 0		10 12 0		0 5 6		.....	
Milk	8 0 0		11 0 0		0 4 0		0 5 0	
Mustard oil	22 0 0		27 0 0		0 11 0		0 14 0	
Flour (country)	8 0 0		9 0 0		0 3 6		0 4 0	
Atta, No. 3	5 14 0		.....		0 3 0		0 4 0	
„ „ 2½	6 0 0		.....					
„ „ B	9 2 0		.....					
Suji	9 4 0		9 12 0		0 4 0		0 5 0	
Ghee (Bhadwa, Matki, etc.) ...	96 0 0		101 0 0		2 4 0		2 10 0	
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	93 0 0		95 0 0					
„ (Lalli, Etwa, Sugar, etc.)...	90 0 0		92 0 0					
Maize	5 0 0		5 8 0		.....		.....	
Potatoes	3 0 0		4 0 0		0 1 3		0 2 0	
Patal	6 0 0		7 8 0		0 4 0		0 6 0	
Brinjal	2 8 0		2 12 0		0 1 3		0 2 6	
Onions	2 0 0		3 0 0		0 1 0		0 1 6	
Fish, Rahu	30 0 0		35 0 0		0 12 0		0 14 0	
Mutton (2nd class)	.....		.....		0 5 0		.....	
Beef (2nd and 3rd classes) ...	.....		.....		0 3 0		0 4 0	

N.B.—This is an abstract of prices at the following markets :—

Wholesale—Chetla Hát, Ramkrishnapur Hát, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunge Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mullick Bazar, Jogu Babu's Bazar.

S. C. GHOSH,

for *President, Advisory Food Committee.*

CALCUTTA, *the 10th April 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 8th April 1920.

Summary.—The rainfall was moderate to heavy in some eastern districts and light and scattered elsewhere. Harvesting of spring crops is well advanced. Ploughing of lands for and sowing of jute, paddy and other autumn crops continue but the progress was hampered in parts of eastern districts owing to excessive rain which also caused some damage to standing crops. The average price of common rice for the province has risen by about 0·34 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·02	$5\frac{3}{16}$	$5\frac{3}{16}$	Effects of rainfall are good. Lands are being prepared for the next crops Fodder and water are sufficient.
	Diamond Harbour.	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Barrackpore	0·81	$5\frac{1}{2}$	(*n*)	
	Barasat ...	0·60	$5\frac{1}{2}$	$5\frac{1}{16}$	
	Basirhat ...	Nil	$5\frac{11}{16}$	$6\frac{1}{8}$	
2	Nadia ...	0·17	$5\frac{9}{17}$	$5\frac{1}{2}$	Lands are being prepared for *bhadoi* paddy.
	Kushtia ...	0·11	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Meherpur ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Chuadanga...	Nil	6·	(*n*)	
	Ranaghat ...	0·87	$5\frac{1}{2}$	(*n*)	
3	Murshidabad	0·47	6	$6\frac{1}{2}$	Weather occasionally cloudy. Harvesting of wheat and other *rabi* crops and sowing of *bhadoi* paddy continue. Prospects of *til* are good. Fodder is sufficient. There is no large import or export of rice. Cattle-disease is reported from thana Mirzapur in Jangipur subdivision.
	Lalbagh ...	Nil	6	(*n*)	
	Jangipur ...	Nil	7	7	
	Kandi ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	
4	Jessore ...	0·06	6 6*	6 6*	Ploughing of lands is going on. Sowing of jute has commenced. Fodder is sufficient. Import and export as usual.
	Jhenidah ...	Nil	6	6	
	Magura ...	(*n*)	(*n*)	$5\frac{1}{2}$	
	Narail ...	Nil	5	5	
	Bangaon ...	0·27	$6\frac{3}{16}$	$6\frac{1}{8}$	
5	Khulna ...	0·05	$6\frac{1}{2}$	$5\frac{1}{2}$	Weather seasonable but cloudy. Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha thana.
	Satkhira ...	0·48	$5\frac{5}{16}$	$5\frac{5}{16}$	
	Bagerhat ...	0·40	6 7*	(*n*)	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·37	5½	5½	Weather cloudy. Ploughing of lands for *aus* paddy and jute continues. Condition of standing crops is good. Export of rice is reported from Kalna.
	Asansol ...	0·78	6½	6½	
	Katwa ...	Nil	5⅞	6	
	Kalna ...	0·25	5⅞	5⅞	
7	BIRBHUM ...	Nil	7	7	Manuring of fields and pressing of sugarcane continue. Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	0·65	6½	6½	
8	BANKURA ...	0·35	5½	6⅝	Weather cloudy. Ploughing of fields has commenced. Export of rice and paddy continue.
	Vishnupur...	0·67	6¼	6¼	
9	MIDNAPORE...	Nil	6⅜	6⅕	Outturn of linseed, rape and mustard is expected to be fair. Planting of sugarcane is progressing. Summer rice has suffered at Tamluk owing to rainfall: elsewhere the condition is fair. Fodder is sufficient. Burma rice is not available.
	Ghatal ...	0·92	5⅝	5⅞	
	Tamluk ...	1·45	5 3/16	5 1/16	
	Contai ...	1·22	6½	6½	
10	HOOGHLY ...	0·45	5	5	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	0·62	5	5½	
	Arambagh ...	(*n*)	(*n*)	6⅛	
11	HOWRAH ...	Nil	5 7/16	5½	Sowing of paddy continues. Lands are being prepared for jute. The rainfall is beneficial to vegetables. Fodder is sufficient.
	Ulubaria ...	4·40	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	6⅜	Prospects of standing crops are favourable. Harvesting of *rabi* crops and sowing of jute and *aus* paddy continue. Fodder is sufficient.
	Naogaon ...	Nil	6⅜	6⅜	
	Nator ...	Nil	6⅜	6⅜	
13	DINAJPUR ...	0·67	6 1/16	6¼	Prospects of standing crops are fair. Harvesting of *rabi* crops is finished. Lands are being prepared for jute and other *bhadoi* crops.
	Thakurgaon	0·22	6½	6½	
	Balurghat ...	1·35	6⅜	6⅜	
14	JALPAIGURI	0·92	6½	6½	Prospects of standing crops are fair. Sowing of jute and *bhadoi* paddy has commenced. Exports of paddy and rice continue. Cattle-disease is reported from places. Fodder and water are sufficient.
	Alipur ...	0·38	5	5½	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·39	5½	5½	Potatoes and maize are progressing. Wheat and barley are ripe. Stocks of rice, fodder and water are sufficient. Cattle-disease is reported from some places.
	Kurseong ...	0·52	5½	5½	
	Siliguri ...	Nil	6½	(*n*)	
	Kalimpong...	0·19	5½	(*n*)	
16	RANGPUR ...	0·77	6	6	Harvesting of tobacco is nearly finished. Sowing and weeding of *aus* paddy and jute continue. Condition and prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Sadar, Gaibandha and Nilphamari subdivisions.
	Nilphamari	0·40	6 7/16	6	
	Kurigram ...	0·59	5¾	5¾	
	Gaibandha ...	1·90	5¾	5¾	
17	BOGRA ...	0·63	6⅜	6⅜	Ploughing of lands and sowing of jute and *aus* paddy continue. Prospects of standing crops are fair.
18	PABNA ...	Nil	5½	5½	Prospects of standing crops are not good. Fodder is sufficient.
	Sirajganj ...	(*n*)	(*n*)	5	
19	MALDA ...	Nil	6½	6½	Sowing of *bhadoi* paddy and jute continues. Fodder and water are sufficient.
20	COOCH BEHAR	0·77	6½	6 7/16	Weather hot and cloudy. Sowing of *bitri* paddy and jute, cutting of tobacco leaves and harvesting of wheat continue. Fodder and water are sufficient.
21	DACCA ...	3·48	5	5	Weather cloudy and occasionally stormy and rainy. Excessive rain and hail have damaged *boro* paddy and vegetable crops. Accumulation of water in the fields hampared ploughing and sowing. Rice-market shows a tendency to rise.
	Manikganj ...	0·86	5½	5½	
	Narayanganj	4·51	5½	5½	
	Munshiganj (*a*)	(*n*)	(*n*)	5½	
22	MYMENSINGH	1·03	5⅜	5⅜	Weather seasonable with occasional showers. Sowing of jute and paddy is going on. Prospects of standing crops are fair. Water and fodder are sufficient. Cattle-disease is reported from Netrakona.
	Jamalpur ...	Nil	5½	(*n*)	
	Tangail ...	0·26	5⅜	(*n*)	
	Netrakona ...	2·95	5⅜	5¾	
	Kishorganj...	Nil	5½	5½	

(*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	0·54	$\left\{\begin{matrix}5\frac{1}{4}\\6\frac{2}{21}\text{*}\end{matrix}\right.$	$5\frac{1}{4}$	Prospects of standing crops are fair. Lands could not be sown owing to early rains. Fodder is sufficient.
	Goalundo ..	0·18	$\left\{\begin{matrix}6\\6\frac{3}{8}\text{*}\end{matrix}\right.$	$\begin{matrix}6\\6\frac{3}{8}\text{*}\end{matrix}$	
	Madaripur ...	2·66	5	$5\frac{3}{8}$	
	Gopalganj (*a*)	0·55	$\left\{\begin{matrix}5\frac{1}{4}\\6\frac{1}{4}\text{*}\end{matrix}\right.$	$\begin{matrix}5\frac{1}{4}\\6\text{*}\end{matrix}$	
24	Bakarganj (Barisal).	1·06	$5\frac{1}{2}$	$5\frac{1}{2}$	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	1·55	$5\frac{3}{4}$	$5\frac{1}{2}$	
	Patuakhali ...	0·65	6	$6\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	2·25	$5\frac{1}{2}$	$5\frac{1}{2}$	
25	Chittagong	0·88	$\left\{\begin{matrix}5\frac{3}{8}\text{†}\\5\frac{3}{4}\text{*}\end{matrix}\right.$	$\left\{\begin{matrix}5\frac{1}{4}\text{†}\\5\frac{1}{2}\text{*}\end{matrix}\right.$	Cultivation of *aus* crop is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	Nil	$5\frac{1}{2}$†	(*n*)	
26	Tippera (Comilla).	5·39	5	5	Weather hot and cloudy. Ploughing and sowing are going on. The excessive rain has destroyed *boro* paddy. Cattle-disease is reported from the Sadar and Brahmanbaria subdivisions. Burma rice is not available.
	Brahmanbaria.	4·04	5	5	
	Chandpur ...	3·32	$5\frac{2}{7}$	$\left\{\begin{matrix}5\frac{25}{36}\\6\frac{3}{10}\text{*}\end{matrix}\right.$	
27	Noakhali	4·36	$5\frac{1}{2}$	$5\frac{1}{2}$	Weather cloudy. Sowing is being retarded and chillies and *mung* have been much damaged by the recent heavy showers. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	2·46	$5\frac{3}{4}$	$5\frac{1}{2}$	
28	Chittagong Hill Tracts.	1·27	$6\frac{1}{2}$	$6\frac{1}{2}$	Weather hot. Prospects of standing crops are fair. *Jhum*-burning continues. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here. (*n*) Not reported.

* Burma rice. † Local rice

J. C. Roy,

for *Director of Agriculture, Bengal.*

Dacca, *the 11th April 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of March 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	3 10 0	2 12 0	3 0 0	3 8 0	3 4 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 3 0	4 6 0	3 6 0	1 12 0	2 4 0	3 2 0	3 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 0 0	3 14 0	3 10 0	1 14 0	2 4 0	2 12 0	2 6 0
Chittagong	4 6 0	(c)	3 0 0	2 1 0	.....	2 13 0	2 14 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	4 12 0	3 10 0	2 4 0	3 4 0	4 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patna	4 3 0	4 2 0	3 11 0	2 2 0	2 12 0	3 10 0	3 7 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	4 0 0	3 8 0	1 8 0	2 14 0	3 4 0	3 8 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	3 6 0	2 4 0	2 10 0	3 0 0	2 15 6
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 6 0	4 4 0	3 1 0	1 10 0	2 2 0	3 0 0	2 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 10 0	3 11 0	3 6 0	1 2 6	2 0 0	2 5 0	2 0 0
Chittagong	4 1 0	4 0 0	3 0 0	2 0 0	.....	2 11 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 12 0	4 4 0	3 5 0	2 0 0	2 12 0	3 3 0	3 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Patna	4 2 0	4 2 0	3 11 0	1 13 0	2 3 0	2 14 6	3 6 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 0 0	3 0 0	2 8 0	1 4 0	2 8 0	2 8 0	3 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of March 1920.

RICE (BEST QUALITY).

Marts.	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	8 4 0	6 8 0	7 8 0	7 12 0	7 8 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	7 8 0	4 8 0	6 0 0	8 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 8 0	8 0 0	6 8 0	3 8 0	4 10 0	5 8 0	5 8 0
Chittagong ...	12 0 0	11 8 0	10 8 0	8 0 0	.....	10 0 0	9 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	7 8 0	6 8 0	4 0 0	5 8 0	6 0 0	6 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 0 0	7 8 0	5 8 0	7 8 0	8 0 0	6 0 0
Birajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 12 0	8 0 0	6 8 0	4 6 0	6 0 0	6 8 0	7 0 0

RICE (COMMON QUALITY).

Marts.	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 4 0	6 4 0	4 8 0	5 10 0	6 0 0	5 2 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 2 0	7 8 0	5 14 0	3 0 0	3 8 0	4 11 0	4 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0	6 10 0	5 12 0	2 14 0	4 4 0	4 10 0	4 12 0
Chittagong	7 0 0	7 0 0	5 8 0	3 8 0	.....	5 0 0	4 8 0
	7 10 0(b)	to 7 10 0(b)					
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 10 0	6 12 0	6 2 0	3 8 0	5 0 0	5 0 0	5 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 14 0	5 12 0	5 0 0	3 7 0	4 10 0	5 12 0	5 8 0
birajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 8 0	5 8 0	3 10 0	4 10 0	4 12 0	5 0 0

(b) Burma rice.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of March 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	6 14 0	5 8 0	4 12 0	3 14 0	5 14 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	(a)	4 12 0	5 8 0	5 0 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	8 8 0 to 9 0 0	6 4 0	5 0 0	5 12 0	6 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 0 0	6 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 0 0	6 0 0	.....	3 6 0	4 8 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a).....	(a).....	7 8 0	5 4 0	5 4 0	5 4 0	6 4 0

(a) Not in stock.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	10 0 0	5 8 0	4 12 0	5 0 0	5 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	12 0 0	5 0 0	5 0 0	5 0 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0	9 0 0	10 8 0	5 10 0 to 6 4 0	5 12 0	4 2 0	4 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 12 0	8 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	9 0 0	7 0 0	7 0 0	6 8 0	.....

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of March 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 4 0	6 0 0	4 0 0	3 4 0	3 0 0	4 8 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0 to 6 0 0	5 12 0	.....	3 8 0	4 8 0	3 12 0	4 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 4 0 to 8 8 0	7 8 0 to 8 0 0	7 0 0 to 7 8 0	4 0 0 to 4 4 0	4 0 0	3 14 0	4 8 0
Chittagong	10 0 0	9 12 0	8 0 0	5 0 0	...	5 0 0	6 4 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	8 0 0	8 0 0	5 4 0	7 4 0	7 0 0	8 0 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	9 8 0	8 0 0	5 0 0	4 12 0	6 0 0	6 8 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	10 0 0	(a)	4 8 0	4 8 0	5 0 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0 to 12 8 0	12 0 0	10 0 0 to 11 0 0	5 4 0 to 6 4 0	8 0 0	6 8 0	6 12 0
Chittagong	11 8 0	11 4 0	10 0 0	6 8 0	.....	7 0 0	7 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 8 0	12 0 0	12 0 0	8 0 0	8 0 0	7 0 0	7 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	...	5 4 0	6 0 0	7 8 6	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a)	(a)	10 0 0	5 8 0	7 8 0	7 8 0	7 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of March 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	12 8 0	12 0 0	8 0 0	12 8 0	12 8 0	8 8 0	10 0 0	10 0 0	7 8 0	25 0 0	25 0 0	32 8 0
Chotia Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	10 12 0 to 11 0 0	11 8 0 to 12 0 0	(a).....	9 0 0 to 11 0 0	9 8 0 to 10 8 0	9 12 0	8 0 0 to 9 0 0	8 0 0 to 9 0 0	6 8 0	(a).....	(a).....	(a).....
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	9 8 0	8 8 0	7 8 0 to 8 0 0	11 8 0 to 12 0 0	12 0 0 to 13 0 0	12 0 0 to 13 0 0	9 8 0 to 10 0 0	9 8 0 to 10 4 0	6 8 0	40 0 0	40 0 0	40 0 0
Chittagong ...	15 0 0	15 0 0	10 0 0	10 0 0	10 8 0	9 0 0	12 8 0	12 0 0	7 8 0	14 0 0	14 0 0	12 8 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	18 0 0	20 0 0	11 0 0	8 8 0	9 0 0	10 0 0	12 8 0	13 8 0	10 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Pabna	9 0 0	9 0 0	7 0 0	8 12 0	9 0 0	8 0 0	8 11 0	8 11 0	7 0 0	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a).....	(a).....	.....	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0	8 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	85 0 0	85 0 0	75 0 0	450 0 0	450 0 0	450 0 0
Chotia Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a)	84 0 0 to 90 0 0	93 0 0	75 0 0	(a).....	(a).....	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	95 0 0 to 105 0 0	100 0 0 to 115 0 0	72 0 0 to 78 0 0	Cleaned piece per 100. 300 0 0	400 0 0	325 0 0
Chittagong ...	.....	.....	.....	100 0 0	100 0 0	75 0 0	Uncleaned piece per 100. 275 0 0	375 0 0	300 0 0
Chandpur ...	2 0 0 to 5 0 0	2 0 0 to 5 8 0	5 0 0 to 6 12 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	96 0 0	98 0 0	75 0 0	.....	.....	.....
Narayanganj ...	4 4 0 to 7 8 0	4 4 0 to 7 8 0	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 0 0 to 10 0 0	5 0 0 to 10 0 0	5 8 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	2 4 0 to 8 4 0	3 12 0 to 8 12 0	(b)	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	100 0 0	100 0 0	82 0 0	.....	.....	.....
Sirajganj	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	.....	.....	.....	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 4 0 0
Rangpur ...				81 0 0	81 0 0	66 0 0			

(b) No sale. (a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of March 1920.

Marts.	Iron.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	15 8 0	3 8 0	3 6 0	2 7 0	3 15 0(a)	3 15 0(a)	4 0 0(a)
Chotia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	15 8 0 to 16 0 0	15 0 0	16 0 0	3 4 0	3 4 0	3 0 0	3 2 0(b)	3 2 0(b)	2 7 6
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 13 0 0	3 0 0 to 17 0 0	3 0 0 to 10 0 0	3 5 0	3 5 0	3 1 0	4 2 0(c)	4 2 0(c)	3 4 3(b)
Chittagong ...	18 0 0	18 0 0	24 0 0	3 4 0	3 6 0	2 10 0	3 1 0(c)	3 1 0(c)	2 12 0(c)
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 8 0	3 8 0	3 8 0	4 1 6(d)	4 1 6(d)	3 12 0(d)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	4 0 0	4 0 0	3 2 0	4 3 0(d)	4 3 0(d)	4 6 0(h)
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 0 0	4 4 0(d)	4 4 0(d)	2 12 3(d)

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Victoria brand. | (e) Elephant. | (f) Not available. | (h) Gold mohar.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	38 0 0	38 0 0	28 0 0	0 10 0	0 10 0	0 10 0	.....	.....	.....
Chotia Hât ...	.....	.....	.....	.....	.....	.....	0 10 0	0 14 0	0 8 0
Burdwan ...	25 0 0 to 28 8 0	30 8 0	28 0 0	0 8 0	0 8 0	0 8 0	0 12 0	0 12 0	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	1 1 0	1 4 0	0 9 0
Raniganj ...	.....	.....	.....	.....	.....	.....	0 3 0	0 2 6	0 2 6
Midnapore ...	31 0 0 to 32 0 0	36 0 0 to 38 0 0	.....	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	23 0 0	23 8 0	20 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	30 0 0	24 0 0	21 8 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	37 8 0	24 0 0	20 0 0	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	21 0 0	23 0 0	22 0 0	.....	.....	.....	.....	.....	.....

DACCA,
The 10th April 1920.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of March 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (dal) or Thur, Caijan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Presidency.		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	1	Chotla Hât	5 5	5 5	6 2	5 13	5 13	6 12	4 0	4 0	4 0	4 0	4 0	4 0	10 10	10 10	10 10
	2	Magra Hât	6 0	5 15	7 4	6 8	6 8	7 10	(a)	(a)	(a)	3 6	3 4	3 12	11 12	11 12	11 8
	3	Calcutta-Bellaghata	4 12	4 12	6 0	6 6	6 6	7 0	4 7	4 7	3 12	4 0	4 0	4 11	10 0	10 0	10 0
		Nadia.															
	4	Gouri	5 12	5 8	6 6	(a)	(a)	7 4	3 8	3 8	3 5	3 3	3 8	3 5	11 0*	11 0*	11 11*
	5	Ranaghat	5 8	5 8	6 8	6 0	6 0	6 14	4 0	4 0	4 0	4 0	4 0	4 8	10 8*	10 8*	10 8
		Murshidabad.															
	6	Berhampur	6 0	6 4	6 12	6 4	6 8	7 0	5 8	6 0	4 0	4 8	4 0	4 4	12 0*	13 0*	13 0*
	7	Kandi	6 12	7 0	7 8	7 0	7 4	7 12	5 0	5 0	5 8	4 4	4 4	4 0	10 8	10 8	11 0
	8	Jangipur	7 0	7 0	7 8	7 4	7 4	7 10	5 0	5 0	3 12	3 6	3 6	3 8	14 0	14 0	11 0
		Jessore.															
	9	Sadar	5 0	5 12	6 0	6 0	5 0	8 0	3 4	3 4	3 4	3 4	3 4	3 4	11 4	11 0	11 0
	10	Bangaon	5 11	5 8	7 4	5 15	5 15	8 0	3 3	3 3	2 11	3 3	3 3	4 0	12 8	12 8	12 0
		Khulna.															
	11	Sadar	6 4	6 0	7 12	6 4	6 0	8 0	4 8	4 8	4 8	3 0	3 0	3 12	10 8	10 8	11 8
	12	Bagerhat	6 0	6 0	7 8	7 0	7 0	8 0	5 0	5 0	5 4	3 10	3 10	5 4	9 0	9 0	9 0
Burdwan.		Burdwan.															
	13	Sadar	5 8	5 0	6 12	6 0	5 12	7 6	5 8	5 0	3 4	5 0	4 0	(a)	12 8	12 8	12 8*
	14	Kalna	5 6	5 8	6 10	5 10	5 14	6 10	4 4	4 4	3 6	3 4	3 8	4 0	10 8	10 8	12 8*
		Birbhum.															
	15	Suri	6 0	5 10	6 6	7 0	6 4	6 12	5 0	4 0	4 8	4 0	3 4	4 8	13 0*	12 0*	9 0*
	16	Rampur Hât ...	6 8	6 8	6 4	8 0	7 8	6 8	6 0	6 0	4 0	4 0	4 0	4 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	6 8	6 4	6 12	6 10	6 8	7 0	3 10	4 8	2 12	3 10	4 0	4 0	11 0	11 0	11 0
	18	Vishnupur	6 0	6 0	7 0	6 4	6 4	7 8	4 8	4 4	4 0	3 12	3 4	3 8	11 8	11 8	11 8
		Midnapore.															
	19	Sadar	6 2	6 0	7 0	6 4	6 5	7 8	4 0	4 0	3 4	3 2	3 4	3 4	10 8	10 8	10 8
	20	Contai	6 8	6 0	7 8	7 0	6 8	8 0	3 0	3 0	4 0	3 4	3 4	3 8	10 0	10 0	10 8
		Hooghly.															
	21	Sadar	5 0	5 4	6 0	5 8	5 8	6 8	4 0	5 0	4 0	3 4	3 4	4 4	10 0	11 12	12 0
	22	Arambagh	6 1	6 2	7 4	6 6	6 10	7 8	3 4	3 5	3 3	3 4	3 5	3 8	10 10	10 10	10 10
		Howrah.															
	23	Sadar	5 8	5 7	6 8	5 4	6 8	6 11	4 8	4 0	3 5	3 4	4 0	4 0	11 8	11 0	11 8
	24	Uluberia	5 2	5 4	6 3	5 6	5 12	7 4	5 0	4 8	3 8	3 12	3 6	3 14	13 0	13 0	13 0
		Rajshahi.															
Rajshahi.	25	Rampur-Boalia ...	6 6	6 0	6 0	6 8	6 2	6 2	5 4	5 4	4 0	3 6	3 6	4 0	10 8*	10 8*	9 10*
	26	Nator	6 6	6 8	7 0	6 8	6 8	8 0	4 0	4 0	6 0	4 0	4 0	7 0	9 8	9 8	8 8*
	27	Dinajpur—Railway Bazar Hât.	6 0	6 0	7 3	6 8	6 8	7 8	3 12	3 12	3 14	3 3	3 3	4 3	10 0	10 0	10 8
	28	Jalpaiguri—Sadar ...	6 0	5 8	6 8	6 8	6 0	8 0	4 0	4 0	4 0	3 4	3 4	4 8	10 0	10 0	8 0

* Karkatch. (a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of March 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
Rajshahi—concld.	29	Sadar	4 4	4 4	5 4	5 8	5 4	7 0	2 12	2 12	3 4	2 12	2 12	3 4	3 0	3 0	3 0
	30	Siliguri	4 8 to 6	5 0	6 0	6 0	6 0	7 0	3 8	3 8	3 8	3 8	3 8	3 0	3 0	3 0	3 0
		Rangpur.															
	31	Sadar	5 12	5 12	7 0	6 0	6 0	7 8	3 12	3 12	4 0	3 0	3 0	3 8	3 0	3 0	3 0
	32	Nilphamari	6 0	6 5	7 8	6 4	6 10	8 0	3 12	3 7	4 0	3 12	3 7	4 0	10 0	3 8	3 0
	33	Bogra—Sadar ...	6 3	6 2	4 12	6 6	6 6	7 2	3 3	3 3	3 3	3 3	3 3	4 3	3 12	3 12	12 0
		Pabna.															
	34	Sadar	5 3	5 3	6 3	5 12	5 12	6 3	5 0	5 0	4 3	3 0	3 0	...	11 3*	11 3*	3 12*
	35	Sirajganj	5 0	5 0	6 3	5 4	5 4	7 0	5 4	5 4	5 12	3 4	3 4	5 3	3 0	3 0	3 0
		Malda.															
	36	Sadar	6 3	6 12	6 12	6 12	7 0	7 0	7 0	7 0	4 3	4 3	5 0	4 0	13 0*	13 0*	10 3*
	37	Balia—Nawabganj ...	6 14	7 3	6 12	7 2	7 4	7 3	7 0	7 0	5 5	4 0	4 0	5 3	13 0*	13 0*	11 0*
Dacca.		Dacca.															
	38	Sadar	5 4	5 12	6 4	5 3	5 0	7 4	6 4	4 3	4 3	3 3	3 0	3 12	9 0	10 3	11 0
	39	Munshir Hat ...	5 4	5 3	6 3	5 4	5 3	6 3	(a)	(a)	...	(a)	(a)	4 3	10 0	10 3	3 0
		Mymensingh.															
	40	Nasirabad	5 4	5 6	7 3	5 12	5 14	3 0	4 0	4 0	5 3	4 0	4 0	5 0	3 14	3 14	3 0
	41	Netrokona	5 6	5 2	6 3	5 12	5 10	7 0	3 6	3 12	7 3	3 4	3 4	4 3	10 0	10 0	3 0
		Faridpur.															
	42	Sadar	5 4	5 7	6 0	5 6	{(b) 5 15 5 3}	6 12	4 0	4 0	4 0	3 0	3 3	4 0	3 0	3 0	3 3
	43	Rajbari	5 12	5 3	6 14	{6 0 (b) 6 3}	{6 0 (b) 6 3}	7 3	5 5	5 5	6 0	3 6	4 0	4 12	10 0	10 0	10 0
		Bakarganj.															
	44	Barisal	5 3	7 0	7 0	6 0	3 4	7 4	3 4	3 4	4 5	3 4	3 4	3 3	10 0	10 0	3 12
	45	Pirojpur	5 8	6 0	7 0	5 12	6 4	...	4 0	4 0	...	(a)	(a)	4 12	3 0*	3 0*	7 0*
		Tippera.															
	46	Comilla	5 0	5 5	6 3	5 5	5 3	3 10	3 4	(x) 3 3	3 0	3 0	3 4	3 0	10 3	10 0	3 0
	47	Chandpur	5 2	6 0	6 5	6 4	7 4	3 3	3 4	3 4	5 6	3 0	3 0	5 0	3 4	3 4	3 1
Chittagong.		Noakhali.															
	48	Kalitara Hat	5 3	5 3	6 12	6 0	6 0	7 0	5 12	5 3	5 3	3 3	3 4	5 0	3 0	3 0	3 0
	49	Feni Hat	5 12	6 0	7 12	6 0	6 3	3 4	3 4	3 4	6 3	(a)	(a)	...	10 11	10 11	10 11
		Chittagong.															
	50	Sadar	5 6	5 4	7 0	{5 3 (b) 5 3}	5 3	5 0	5 0	4 0	4 4	3 3	3 3	4 0	11 0	10 12	10 0
	51	Cox's Bazar	5 3	5 3	3 0	(n)	(n)	3 0	4 0	4 0	4 0	3 0	3 4	3 4	3 0	3 0	3 0
	52	Chittagong Hill Tracts—(Rangamati.	5 0	5 0	7 0	6 3	(t)	3 0	4 0	4 0	4 0	3 0	3 0	4 0	3 0	3 0	3 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.
(x) Rise due to want of import. (t) No sale owing to strike.

J. C. ROY.
for *Director of Agriculture, Bengal.*

DACCA :
The 10th April 1920.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 3rd April 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
28th March ...	7 A.M.	8·9	8·9	6·6	Zero is placed at mean sea-level.
29th ,, ...	7 ,,	8·4	8·4	6·7	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
30th ,, ...	7 ,,	8·0	8·0	6·8	
31st ,, ...	7 ,,	8·0	8·0	7·0	
1st April ...	7 ,,	8·1	8·1	7·2	
2nd ,, ...	7 ,,	8·3	8·3	7·5	Its reduced level is 26·84.
3rd ,, ...	7 ,,	8·6	8·6	7·4	

The previous year ...	Highest water-level ...	23·7 on 15th September 1919.
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 5th April 1920.

ILLEGIBLE,
Subdivisional Officer, P. W. D., Faridpur.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 10th April 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
4th April ...	7 A.M.	8·8	8·8	8·2	Zero is placed at mean sea-level.
5th ,, ...	7 ,,	8·7	8·7	7·8	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
6th ,, ...	7 ,,	8·7	8·7	7·7	
7th ,, ...	7 ,,	8·9	8·9	7·4	
8th ,, ...	7 ,,	9·0	9·0	7·6	Its reduced level is 26·84.
9th ,, ...	7 ,,	8·9	8·9	7·5	
10th ,, ...	7 ,,	8·6	8·6	6·9	

The previous year ...	Highest water-level ...	23·7 on 15th September 1919.
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 11th April 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 3rd April 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
28th Mar.	53·9	17-18	54·2	10-20	53·0	54·1	F. T. at 10-38 and E. T. at 17-30.
29th ,,	54·0	18-0	54·3	11-20	52·8	54·0	F. T. at 11-42 and E. T. at 18-15.
30th ,,	54·3	7-30	54·45	12-30	52·65	54·0	E. T. at 7-40 and F. T. at 13-46.
31st ,,	54·2	8-30	54·5	13-50	53·0	54·15	E. T. at 8-42 and F. T. at 14-0.
1st Apl.	54·3	9-40	54·7	14-45	53·8	54·35	E. T. at 9-56 and F. T. at 15.
2nd ,,	54·45	10-50	54·0	16-18	54·15	54·40	E. T. at 12-5 and F. T. at 16-35.
3rd ,,	54·7	11-50	55·3	17-0	54·45	54·45	E. T. at 12-5 and F. T. at 17-16.

Notable high and low water levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·85	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
18th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·30	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 8th April 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Division.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 10th April 1920.

Date.	Hour.	Height of surface above or below zero—*minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
4th April ...	8 A.M.	Zero of gauge is at mean sea level.	36·20	35·61	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
5th ,, ...	8 ,,		36·20	35·61	
6th ,, ...	8 ,,		36·15	35·51	
7th ,, ...	8 ,,		36·15	35·51	B. M. on College step 64·93.
8th ,, ...	8 ,,		36·15	35·41	
9th ,, ...	8 ,,		36·15	35·46	
10th ,, ...	8 ,,		36·15	35·41	

			Old value.		According to P. W. D. datum
The previous year	...	Highest water-level	... 61·29 on 18th September 1919	...	62·80
Ditto	...	Lowest ,,	... 33·51 on 8th May 1919	...	35·01
Record	...	Highest ,,	... 69·25 on 26th August 1879	...	64·44
Do.	...	Ditto ,,	... 69·08 on 9th September 1885	...	64·27
Do.	...	Ditto ,,	... 68·30 on 26th August 1906	...	63·47
Do.	...	Ditto ,,	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	... 37·68 on 25th April 1884	...	37·92
Do.	...	Ditto ,,	... 38·13 on 14th-15th April 1883	...	38·52
Do.	...	Ditto ,,	... 39·02 on 21st-22nd April 1897	...	34·21
Do.	...	Ditto ,,	... 39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 10th April 1920.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Divn.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 14th April 1920.

REGISTERED No. C207. No. 16 of 1920.

The Calcutta Gazette

WEDNESDAY, APRIL 21, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Revised scales of pay of the Provincial Executive Service	495—496
Monthly Weather and Crop Report of Bengal for March 1920	497
List of prices of articles of food in Calcutta for the week ending Saturday, the 17th April 1920	498
Weather and Crop Report for the week ending on the 15th April 1920	499—502
Statement of weekly gauge readings on the rivers in Bengal	503
Daily rainfall recorded in Bengal for the month of March 1920	504—509
Vital Statistics of the Towns of Bengal for the weeks ending 27th March and 3rd April 1920...	510—511
Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of February 1920	512
Area leased for irrigation up to end of February 1920	513
Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 3rd and 10th April 1920	514

REVISED SCALES OF PAY OF THE PROVINCIAL EXECUTIVE SERVICE.

GOVERNMENT OF BENGAL.

APPOINTMENT DEPARTMENT.

CALCUTTA, THE 14TH APRIL 1920.

RESOLUTION—No. 3281A.

THE recommendations of the Public Services Commission on the question of pay of the Provincial Executive Service have been under discussion for some time with the Government of India and the Secretary of State. The Governor in Council now directs that in place of the present graded

system of pay, the future emoluments of the service in Bengal shall be as follows :—

Year of service.	Scale of pay per mensem.
	Rs.
1st year (Probationers) ...	250
2nd „ (Probationers)	275
3rd „ (On confirmation)	300
4th „	300
5th „	350
6th „	350
7th „	400
8th „	400
9th „	450
10th „	450
11th „	500
12th „	500
EFFICIENCY BAR.	
13th year	550
14th „	550
15th „	600
16th „	600
17th „	650
18th „	650
19th „	700
20th „	700
EFFICIENCY BAR.	
21st year	750
22nd „	750
23rd „	800
24th „	800
25th „ and over..	850
Selection grade for 3 per cent. of the total cadre	1,000

2. The present probationary grade will be abolished and the existing members thereof absorbed in the cadre. Persons directly appointed as Deputy Magistrates and Deputy Collectors will be full members of the service from the beginning of their career, but will remain on probation for a period of two years, their increment of pay in the second year of probation depending on their passing the departmental test by the lower standard, and their confirmation on their passing that test by the higher standard coupled with general fitness. If confirmed, their service for leave and pension will be reckoned from the date of their first appointment.

3. Promotion to the Rs. 1,000 grade will be made strictly by selection.

4. The above orders will have effect from the 1st December 1919.

5. Ordered that this resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

H. L. STEPHENSON,

Offg. Chief Secy. to the Govt. of Bengal.

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR MARCH 1920.

I. **Character of the season.**—During the month under review the rainfall was much in excess of the normal throughout the province. The usual rainfall statement is appended.

II. **Progress of agricultural operations.**—Planting of sugarcane continued. Harvesting of spring crops was in full swing. Preparatory tillage for jute, paddy and other autumn crops was taking place in Western and Northern Bengal. Sowing of jute and *aus* rice was proceeding briskly in Eastern Bengal, but was suspended at times owing to excessive rain during the first part of the month.

III. **State of standing crops.**—The standing crops suffered in some places from excessive rain and hail during the first two weeks of the month, but were, excepting in two or three districts, reported to be satisfactory.

IV. **Prospects and probable outturn.**—Except in two or three districts the prospects of standing crops were from fair to good. The spring crops for the province are on the whole yielding a satisfactory outturn.

V. **Damage of standing crops.**—During the first part of the month excessive rain accompanied with hail did some damage to the standing crops in parts of Nadia, Murshidabad, Jessore, Khulna, Pabna, Dacca, Faridpur, Tippera and Noakhali.

VI. **Condition of agricultural stock.**—The condition of live-stock was on the whole fair. Cattle-disease existed in parts of Nadia, Murshidabad, Khulna, Hooghly, Rajshahi, Darjeeling, Rangpur, Pabna, Cooch-Behar, Mymensingh, Faridpur, Tippera and Noakhali.

VII. **Failure of pasturage and fodder.**—The supply of fodder was sufficient throughout the province.

VIII. **Prices of food-grains.**—During the second fortnight of the month under review, the prices of common rice rose in nine districts, fell also in nine, and remained stationary in the rest of the province. It varied from $5\frac{5}{16}$ seers per rupee in the head-quarters of Tippera to 7 seers at Birbhum

IX. **Condition of agricultural population.**—The condition of agricultural population was fair.

ROBERT S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA, *the 16th April 1920.*

Statement showing the normal and actual rainfall in each district during March 1920.

Division.	District.	Normal district rainfall for the month of March 1920.	Actual district rainfall for the month of March 1920.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of March 1920.	Actual district rainfall for the month of March 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	1·56	6·43	+4·87	Rajshahi—concld.	Rangpur	1·25	2·10	+0·85
	Calcutta	1·39	6·27	+4·88		Bogra	1·14	1·78	+0·64
	Nadia	1·54	6·38	+4·84		Pabna	1·36	3·84	+2·48
	Murshidabad	1·01	3·96	+2·95		Malda	0·80	1·94	+1·14
	Jessore	1·94	7·57	+5·63					
	Khulna	2·13	4·96	+2·83					
Burdwan	Burdwan	1·36	7·82	+6·46	Dacca	Dacca	2·67	7·86	+5·19
	Birbhum	0·93	5·15	+4·22		Mymensingh	1·78	4·66	+2·88
	Bankura	1·19	5·91	+4·72		Faridpur	2·17	8·17	+6·00
	Midnapore	1·86	5·91	+4·05		Bakarganj	2·13	4·74	+2·61
	Hooghly	1·40	6·51	+5·11					
	Howrah	1·66	7·07	+5·41					
Rajshahi	Rajshahi	0·96	3·19	+2·23	Chittagong	Chittagong	2·24	3·62	+1·38
	Dinajpur	0·95	1·36	+0·41		Tippera	2·82	10·29	+7·47
	Jalpaiguri	1·93	5·70	+3·77		Noakhali	2·53	8·68	+6·15
	Darjeeling	1·74	2·96	+1·22		Chittagong Hill Tracts.	2·82	4·77	+1·95
						Cooch Behar	1·72	2·48	+0·76

List of prices of articles of food at Calcutta during the week ending Saturday, the 17th April 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
Rice—	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Balam, coarse ...	7	0	0	7	8	0	0	3	3	0	3	9
„ medium ...	8	0	0	8	12	0	0	4	0	0	4	3
Patnai, coarse ...	7	8	0	8	3	0	0	3	3	0	3	9
„ medium ...	8	4	0	8	10	0	0	4	0	0	4	3
Nagra, coarse ...	8	0	0	8	6	0	0	3	6	0	4	0
„ medium ..	9	0	0	9	4	0	0	4	0	0	4	3
Dudkalma ...	8	5	0	8	10	0	0	3	6	...		
Rangoon Boiled ...	...			...			...			...		
Kajla	6	14	0	7	2	0	0	3	0	...		
Wheat, Dudhia	6	13	0	...			...			...		
„ Gangajali	...			...			...			...		
„ Jamali	6	4	0	...			...			...		
Gram, Patnai (whole) ...	6	14	0	7	0	0	0	2	6	0	3	0
„ dal	9	0	0	9	8	0	0	3	6	0	4	0
Mung „ (Hari)	6	12	0	7	4	0	0	5	0	0	8	0
„ „ (Krishna) ...	7	8	0	8	0	0	0	4	6	0	6	0
Arhar „ ...	10	0	0	17	8	0	0	4	0	0	5	0
Masur „ (split) ...	6	0	0	6	8	0	0	2	6	0	4	6
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	0	0	5	0
Kalai „ ...	8	8	0	9	0	0	0	3	0	0	4	0
Salt	2	14	0	3	2	0	0	1	6	0	1	9
Sugar (Brown Java) ...	27	0	0	27	8	0	0	11	0	0	12	0
Gur, Bheli	...			...			0	5	6	...		
„ Bhursut	9	12	0	10	0	0	0	6	0	...		
„ Date	...			...			...			...		
Milk	8	0	0	11	0	0	0	4	0	0	5	0
Mustard oil	23	0	0	25	0	0	0	10	0	0	12	0
Flour (country)	8	0	0	8	8	0	0	4	0	...		
Atta, No. 3	6	0	0	...								
„ „ 2½ ...	6	8	0	...			0	3	0	0	4	0
„ „ B	9	12	0	...								
Suji	...			...			0	4	0	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	100	0	0	101	0	0	2	10	0	...		
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	96	0	0	98	0	0	2	8	0	...		
„ (Lalli, Etwa, Sagar, etc.)	90	0	0	92	0	0	2	4	0	...		
Maize	5	0	0	5	8	0	...			...		
Potatoes	3	4	0	4	4	0	0	1	6	0	2	0
Patal	7	4	0	8	8	0	0	4	0	0	5	0
Brinjal	2	8	0	3	0	0	0	2	0	0	2	6
Onions	2	4	0	3	8	0	0	1	3	0	1	6
Fish, Rahu	30	0	0	35	0	0	0	14	0	1	0	0
Mutton (2nd class)	...			...			0	10	0	...		
Beef (2nd and 3rd classes) ...	...			...			0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish Market and Milk Market, Posta Bazar.

Retail.—Sir Stuart Hoog Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. C. Ghosh,

for *President, Advisory Food Committee.*

Calcutta, *the 17th April 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 15th April 1920.

Summary.—During the week there was practically no rain excepting some light scattered showers mostly in parts of the Dacca and Chittagong Divisions. Harvesting of spring crops is approaching completion. Preparatory tillage for jute, paddy and other autumn crops is in full swing and their sowings are proceeding. Prospects of standing crops are reported to be generally fair. The average price of common rice for the province has risen by about 1·07 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5 1/3	5 5/16	Lands are being prepared for the *aus* paddy and jute crops. Rain is wanted for ploughing operations in the Basirhat subdivision. Fodder and water are sufficient.
	Diamond Harbour.	(*n*)	(*n*)	5 1/2	
	Barrackpore	(*n*)	(*n*)	5 1/2	
	Barasat ...	Nil	5 1/4	5 1/4	
	Basirhat ...	Nil	5 3/10	5 1/16	
2	Nadia ...	Nil	5 3/4	5 5/7	Lands are being prepared for *bhadoi* paddy. Cattle-disease is reported from thana Damurhuda.
	Kushtia ...	Nil	5 1/2	5 1/2	
	Meherpur ...	Nil	5 1/2	5 1/2	
	Chuadanga...	Nil	6	6	
	Ranaghat ...	Nil	5 1/4	5 1/2	
3	Murshidabad	0·29	6	6	Threshing of *rabi* crops and sowing of *bhadoi* paddy continue. Prospects of *til* are good. Fodder is sufficient. There is no large import or export of rice.
	Lalbagh ...	0·03	5 3/4	6	
	Jangipur ...	Nil	7	7	
	Kandi ...	Nil	6 1/2	6 1/2	
4	Jessore ...	Nil	6 6*	6 6*	Ploughing of lands for *aus* paddy and sowing of jute are going on. Fodder is sufficient. Import as usual.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	5	(*n*)	
	Narail ...	Nil	5 5/16	5	
	Bangaon ...	Nil	6 3/16	6 3/16	
5	Khulna	0·10	5 1/2	6 1/4	Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha thana.
	Satkhira ...	Nil	5 5/16	5 5/16	
	Bagerhat	Nil	6 7*	6 7*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5½	5½	Weather hot. Ploughing of lands for jute and *aus* paddy continues.
	Asansol ...	0·02	6½	6½	
	Katwa ...	Nil	5⅞	5⅞	
	Kalna ...	Nil	5⅞	5⅞	
7	BIRBHUM ...	0·09	7	7	Manuring of fields and pressing of sugarcane continue. Standing crops are doing well. Fodder and water are sufficient. Cattle-disease is reported from thana Suri.
	Rampurhat...	0·60	6½	6½	
8	BANKURA ...	Nil	6½	5½	Ploughing of lands continues. Export of rice and paddy continues.
	Vishnupur...	Nil	6½	6½	
9	MIDNAPORE...	0·08	6	6⅞	Outturn of linseed, rape and mustard is fair. Prospects of late cotton, tobacco and summer rice are fair. Planting of sugarcane is progressing. Fodder is sufficient. Cattle-disease is reported from Bhagabanpur.
	Ghatal ...	0·19	5½	5⅝	
	Tamluk ...	0·93	4 5/16	5 3/16	
	Contai ...	Nil	6	6½	
10	HOOGHLY ...	Nil	5	5	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is steady.
	Serampore ...	Nil	5	5	
	Arambagh ...	Nil	6⅛	(*n*)	
11	HOWRAH ...	Nil	5⅝	5 7/16	Sowing of paddy and preparation of lands for jute continue. Fodder is sufficient.
	Uluberia ...	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	6	Prospects of standing crops are favourable. Sowing of jute and *aus* paddy continue. Fodder is sufficient.
	Naogaon ...	Nil	6 3/16	6⅛	
	Nator ...	Nil	6⅛	6⅛	
13	DINAJPUR ...	Nil	6 9/16	6 1/16	Lands are being prepared for jute and other *bhadoi* paddy. Cattle-disease is reported from thana Ghorahat. Fodder and water are sufficient.
	Thakurgaon	(*n*)	(*n*)	6½	
	Balurghat ...	Nil	6⅝	6⅝	
14	JALPAIGURI	Nil	6½	6½	Prospects of standing crops are fair. Sowing of jute and *bhadoi* paddy has commenced. Fodder and water are sufficient. Export of rice and paddy continues.
	Alipur ...	Nil	5½	5	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·33	5½	5½	Wheat and barley are being harvested. Potatoes and maize are progressing well. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	Nil	5½	5½	
	Siliguri ...	Nil	6½	6½	
	Kalimpong...	1·06	5½	5½	
16	RANGPUR ...	Nil	6	6	Sowing of *aus* paddy and jute is nearly finished and weeding is going on. Condition of crops is good. Fodder and water are sufficient. Cattle-disease is reported from Dimla thana.
	Nilphamari	Nil	6	6 7/16	
	Kurigram ...	(*n*)	(*n*)	5½	
	Gaibandha ...	Nil	4½	5½	
17	BOGRA ...	0·06	6	6½	Ploughing of lands and sowing of jute and *aus* paddy continue. Prospects of standing crops are fair.
18	PABNA ...	Nil	5½	5½	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	Nil	5	(*n*)	
19	MALDA ...	Nil	6½	6½	Sowing of *bhadoi* paddy and jute continues. Prospects of *boro* paddy are good. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	6½	6½	Standing crops are doing well. Sowing of *bitri* paddy and jute continues. Fodder and water are sufficient. Cattle-disease is reported from the Dinhatta subdivision.
21	DACCA ...	0·04	5	5	Weather sunny with cool south-easter in the afternoon. Sowing of jute and paddy has recommenced. Fields are being drained of the accumulated rain-water. Sugarcane plants are being transplanted from beds. Prospects of *boro* paddy are good. Import of rice is insufficient at Munshiganj.
	Manikganj ...	0·03	5½	5½	
	Narayanganj	0·15	5½	5½	
	Munshiganj (*a*)	0·06	5½	(*n*)	
22	MYMENSINGH	Nil	5½	5½	Sowing of jute, *aman* and *aus* paddy is going on. Harvesting of *boro* paddy has commenced. Slight damage to *boro* paddy and other standing crops owing to hailstorm is reported from Jamalpur. Water and fodder are sufficient. Cattle-disease is reported from Netrakona.
	Jamalpur ...	0·08	5½	5½	
	Tangail ...	Nil	5½	5½	
	Netrakona ...	Nil	5½	5½	
	Kishorganj...	Nil	5½	5½	

(*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	Nil	$5\frac{1}{2}$ $6\frac{2}{21}$*	$5\frac{1}{2}$ $6\frac{2}{21}$*	Sowing of jute and paddy continues. Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ...	Nil	$5\frac{1}{2}$ $6\frac{1}{8}$*	6 $6\frac{3}{8}$*	
	Madaripur ...	Nil	5	5	
	Gopalganj (*a*)	4·08	$5\frac{1}{2}$ $6\frac{1}{2}$*	$5\frac{1}{2}$ $6\frac{1}{4}$*	
24	BAKARGANJ (BARISAL).	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	0·16	$5\frac{3}{4}$	$5\frac{3}{4}$	
	Patuakhali ...	0·08	6	6	
	Dakshin Shabazpur (Bhola).	0·95	$5\frac{1}{2}$	$5\frac{1}{2}$	
25	CHITTAGONG	Nil	$5\frac{3}{4}$† 6*	$5\frac{3}{8}$† $5\frac{7}{8}$*	Cultivation of early *aus* crop is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	Nil	$5\frac{1}{2}$†	$5\frac{1}{2}$†	
26	TIPPERA (COMILLA).	Nil	5	5	Weather hot and cloudy. Ploughing and sowing are going on. Prospects of standing crops are not favourable. Rinder-pest reported from Brahmanbaria subdivision.
	Brahmanbaria.	0·72	5	5	
	Chandpur ...	0·20	$5\frac{5}{7}$	$5\frac{5}{7}$	
27	NOAKHALI	Nil	5	$5\frac{1}{2}$	Sowing of *aus* paddy is in full swing. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	
28	CHITTAGONG HILL TRACTS.	Nil	5	$6\frac{1}{2}$	Prospects of standing crops are fair. *Jhum*-burning continues. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice. † Local rice.

J. C. ROY,

for *Director of Agriculture, Bengal.*

DACCA, *the 19th April 1920.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 17th April 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
11th April ...	7 A.M.	8·4	8·4	6·8	Zero is placed at mean sea-level.
12th ,, ...	7 ,,	8·1	8·1	6 9	The bench mark for the gauge is
13th ,, ...	7 ,,	7·9	7 9	7·5	on a pucca pillar between the
14th ,, ...	7 ,,	7·9	7·9	7·8	passenger ghât and Chandpur
15th ,, ...	7 ,,	7·9	7·9	7·9	ghât.
16th ,, ...	7 ,,	8 0	8·0	7·9	Its reduced level is 26·84.
17th ,, ...	7 ,,	8·2	8·2	8·1	

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges, ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H. F. in Brahmaputra and Ganges)	Ditto ,,	...	25 66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H. F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1909.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR, R. K. GHOSE,

The 18th April 1920. for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge reading on the river ganges at Rampur, Boalia for the week ending the 17th April 1920.

Date.	Hour.	Height of surface above or below zero minus sign for those below zero.	Height or surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
11th April ...	8 A.M.	Zero of gauge is at mean sea level.	36·15	35 46	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
12th ,, ...	8 ,,		36·15	35·46	
13th ,, ...	8 ,,		36·10	35·51	
14th ,, ...	8 ,,		36·10	35·51	B. M. on College step 64·93.
15th ,, ...	8 ,,		36·10	35·51	
16th ,, ...	8 ,,		36·08	35·41	
17th ,, ...	8 ,,		36·00	35 31	

			Old value.		According to P. W. D. datum.
The previous year ...	Highest water level	...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest	...	33·51 on 9th May 1919	...	35·01
Record ...	Highest	...	69·25 on 26th August 1879	...	64 44
Do. ...	Ditto	...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto	...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto	...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest	...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto	...	38·13 on 14th-15th April 1883	...	33·32
Do. ...	Ditto	...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto	...	39·28 on 6th-7th May 1908	...	34·47

N.B. —The gauge readings commenced from the 1st August 1887.

BOALIA : M. SEN GUPTA,

The 17th April 1920. *Executive Engineer, Rajshahi Division.*

DAILY RAINFALL RECORDED IN

Division	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PRESIDENCY	24-Parganas	Sagor Island	...	...	...	...	...	0·08	0·34	...	...	1·40	...	...	...	...	...	...	...	...	...	...
		Diamond Harbour.	...	...	...	...	...	0·78	...	...	1·70	3·92	...	...	...	...	...	...	...	...	...	...
		Budge-Budge	...	...	...	...	...	...	0·07	...	2·74	0·65	...	...	...	...	...	...	...	...	...	0·04
		Canning Town	...	...	...	...	...	...	0·45	...	0·85	2·67	...	...	...	...	...	...	...	...	...	...
		Alipore	...	...	...	...	...	...	0·61	...	2·09	1·36	...	...	...	...	...	...	...	...	...	0·02
		Barrackpore	...	...	...	...	0·04	0·04	1·04	...	3·52	...	...	...	...	...	...	...	...	...	...	...
		Dum-Dum	...	...	...	...	...	...	0·40	...	2·50	1·05	...	...	...	...	...	...	...	...	...	...
		Baraset	...	...	...	...	...	0·02	1·03	...	3·00	...	...	...	...	...	...	...	...	...	...	...
		Basirhat	...	...	...	...	...	...	0·79	...	0·60	0·75	...	...	...	...	...	...	...	...	...	...
	Nadia	Ranaghat	...	...	...	...	...	1·80	3·27	...	3·90	...	...	...	...	...	...	0·13	...	...	...	...
		Krishnagar	...	...	...	0·90	...	2·84	3·62	...	1·70	0·15	...	...	...	...	...	0·21	...	...	...	...
		Chuadanga	...	...	...	...	0·14	1·58	3·50	...	1·35	...	...	...	...	...	0·27	0·05	...	...	...	
		Meherpur	...	...	...	0·12	...	0·46	1·43	0·92	...	...	...	...	...	...	0·76	0·42	...	...	...	...
		Kushtia	...	...	...	0·14	0·03	0·12	0·55	...	0·15	...	...	...	...	...	0·04	0·11	...	...	...	...
		Haringhata	...	...	...	...	...	...	0·65	...	2·50	0·08	...	...	...	...	...	...	...	...	...	...
	Murshidabad	Kandi	...	...	...	...	0·20	0·70	0·42	...	0·95	...	...	...	...	...	0·47	0·26	...	...	...	...
		Berhampore	...	...	...	0·62	0·09	0·64	0·75	...	0·44	...	...	...	...	...	0·58	0·09	...	...	...	...
		Lalbagh	...	...	...	0·79	...	0·95	0·46	...	0·25	0·07	...	...	...	...	0·85	0·22	...	...	...	...
		Azimganj	...	...	0·63	0·05	0·05	0·05	...	0·41	0·29	...	...	...	...	0·86	0·09	...	...	...	...	...
		Jangipur	...	...	...	...	0·02	0·18	0·46	...	0·36	0·32	...	...	...	...	0·52	0·42	...	...	...	...
		Lalgola	...	...	...	...	0·15	0·15	0·45	0·55	...	...	...	...	...	0·40	0·15	...	...	...	...	...
		Aurigang	...	...	...	0·01	0·50	...	0·63	...	2·35	0·62	...	...	...	...	0·90	0·56	...	...	...	...
		Patkabari	...	...	...	0·22	0·82	1·54	...	0·88	...	...	...	...	...	0·57	9·16	...	...	...	...	...
		Dumkal	...	...	0·50	...	0·07	0·48	0·58	...	0·40	0·20	...	...	...	...	0·38	0·12	...	...	...	...
		Kaliyanganj	...	...	...	0·63	0·10	0·33	1·09	...	0·40	...	...	...	...	...	0·96	0·33	...	...	...	...
	Jessore	Narail	...	...	...	...	0·55	1·90	1·58	1·15	0·22	...	...	...	...	...	...	0·03	...	...	...	...
		Jessore	...	...	...	...	0·54	2·15	0·76	...	1·08	1·09	...	...	...	...	...	...	...	...	...	...
		Jhenida[a]	...																			
		Magura	...	...	...	...	0·30	3·07	1·00	...	1·08	0·32	...	...	...	...	0·09	0·16	...	...	...	...
		Bongaon	...	...	...	...	0·02	0·30	1·86	3·26	...	0·85	...	...	...	...	...	...	...	...	...	...
	Khulna	Satkhira	...	...	...	...	...	0·03	1·07	...	2·10	0·52	...	...	...	...	...	...	...	...	...	...
		Bagerhat	...	...	...	...	...	0·80	...	...	0·73	0·48	...	...	...	...	0·11	...	...	...	...	...
		Khulna	...	...	...	...	...	1·03	1·30	...	1·40	0·63	...	...	...	...	...	...	...	...	...	...
		Kaliganj	...	...	...	...	...	0·10	...	...	1·50	2·10	...	...	...	...	...	...	...	...	...	...
		Nakipur	...	...	...	...	...	0·02	...	...	2·35	...	...	...	...	...	...	...	...	...	...	...
		Dumuria	...	...	...	...	...	0·48	...	...	2·52	...	...	...	...	...	...	...	...	...	...	...
		Rampal	...	...	...	...	...	...	0·29	...	0·60	0·05	...	...	...	...	...	...	...	...	...	...
		Kaliroa	...	...	...	...	...	0·32	2·06	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paikgachha	...	...	...	...	...	0·03	1·06	...	1·45	0·05	...	...	...	...	...	...	...	...	...	...
		Mollahat	...	...	...	...	0·08	1·90	1·30	1·00	0·20	...	...	...	...	...	...	...	...	...	...	...
		Morelganj	...	...	...	...	...	0·18	0·12	...	0·65	...	...	...	...	...	...	...	...	...	...	...
		Tala	...	...	...	...	...	...	1·03	...	2·00	0·42	...	...	...	...	...	...	...	...	...	...
BURDWAN.	Burdwan	Kalna	...	...	...	...	0·75	1·75	2·15	0·30	...	...	...	...	...	0·10	...	...	...	...	...	...
		Burdwan	...	...	...	...	...	2·21	0·61	...	3·11	0·41	...	...	...	...	0·06	0·13	...	...	...	...
		Katwa	...	...	...	...	...	3·11	0·55	...	1·31	...	...	...	...	...	1·75	0·23	...	...	...	...
		Asansol	...	...	...	...	...	1·73	0·10	...	1·13	...	...	...	...	...	1·70	0·16	...	...	...	...
		Mankar	...	...	...	...	...	...	...	...	...	0·25	1·15	...	...	...	...	...	...	...	...	...
		Mangalkot	...	...	...	...	2·00	2·50	4·00	...	...	...	...	...	...	1·50	1·00	...	...	...	...	...
		Royna	...	...	...	...	...	0·03	3·00	...	1·54	...	...	...	...	...	...	...	...	...	...	...
		Monteswar	...	...	...	...	0·50	0·87	...	...	4·00	...	...	...	...	...	0·13	...	...	...	...	...
	Birbhum	Suri	...	...	...	...	...	0·35	0·45	...	1·53	...	...	...	...	0·64	0·24	...	...	...	...	...
		Hetampur	...	...	...	...	...	1·32	0·63	...	2·65	...	...	...	...	...	1·75	0·14	...	...	...	...
		Rampurhat	...	...	...	0·20	...	0·30	0·40	...	...	...	...	...	...	0·63	...	...	...	...	...	...
		Bolpur	...	...	...	...	...	...	1·50	0·25	...	1·62	...	...	...	...	0·10	0·75	...	...	...	...
		Muraroi	...	...	...	...	...	...		0·50	0·50	0·46	...	...	...	...	0·43	0·40	...	...	...	...
		Labpur	...	...	...	...	...	...	0·46	0·20	...	1·42	...	...	...	...	...	0·27	0·17	...	...	...
	Bankura	Bankura	...	...	...	...	...	...	...	0·05	...	1·28	...	...	...	...	0·40	0·07	...	...	...	0·06
		Vishnupur	...	...	...	...	...	...	0·30	0·40	...	3·62	0·78	...	...	...	...	...	...	...	...	...
		Mallara	...	...	...	...	...	...	0·41	0·20	...	1·94	...	...	...	...	0·92	0·06	...	...	...	...
		Khatra	...	...	...	...	...	...	0·01	1·35	...	0·36	...	...	...	...	0·24	...	...	...	...	0·03
		Indas	...	...	...	...	...	...	0·32	1·11	...	1·02	0·18	...	...	...	0·08	0·21	...	...	...	...
		Kotalpur	...	...	...	...	...	...	0·04	2·42	...	5·74	0·66	...	...	...	...	...	...	...	...	...
		Onda	...	...	...	...	...	...	0·09	0·38	...	2·44	0·32	...	...	...	0·22	...	...	...	...	0·14
		Gangajalghati	...	...	...	...	...	...	0·37	0·15	...	2·11	...	...	...	...	0·83	...	...	...	...	...
		Ratpur	...	...	...	...	...	...	...	1·52	...	1·23	...	...	...	...	...	...	...	...	...	1·10
		Sonamukhi[a]	...																			
		Taldangra	...	...	...	...	...	...	...	0·20	...	1·41	...	...	...	...	...	0·10	...	...	...	...
		(*Saranga*)	...	...	...	...	0·18	...	0·22	...	1·32	...	...	...	...	...	...	...	...	...	...	0·14
		Indpur[a]	...																			
		Arara	...	...	...	...	0·81	0·67	...	2·45	...	...	...	...	...	0·62	0·07	...	...	...	...	...
		Barjora[a]	...																			
		Simlapal	...	...	...	...	...	...	...	1·76	...	0·61	...	...	...	...	...	...	...	...	...	0·01
		Mejia[a]	...																			
		Seromonipur	...	...	...	...	...	...	0·18	0·70	...	4·50	...	...	...	...	...	...	...	...	...	...
		Palasdanga[a]	...																			
		Chatna	...	...	...	...	...	...	0·12	0·25	...	1·11	...	...	...	0·04	0.42	...	...	...	...	...
		Raniband	...	...	...	...	...	...	1·50	...	...	...	...	...	...	...	...	...	...	...	...	0·55
		Saltora[a]	...																			
		Ambikanagar	...	...	...	...	0·04	0·03	....	...	...	...	0·06	0·04	0.04	...	...	...	...	1·35	0·03	...

[a] Return not received.

BENGAL FOR THE MONTH OF MARCH 1920.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 31st March 1920	Normal rainfall from 1st up to 31st March 1920.	Station.	DISTRICT.	DIVISION.
...	...	...	...	...	...	...	...	3·13	0·17	...	4	2·0	5·11	1·83	3·13	5·11	1·83	Sagor Island ...	24-Parganas	PRESIDENCY
...	...	...	...	...	...	...	...	2·10	0·90	...	5	2·3	9·41	1·58	3·93	9·41	1·58	Diamond Harbour.		
...	0·18	...	...	...	...	...	1·00	2·02	0·03	...	6	2·7	7·61	1·73	2·74	7·61	1·73	Budge-Budge.		
...	...	...	...	...	...	...	...	1·61	...	...	4	2·2	5·54	1·75	2·67	5·58	1·75	Canning Town.		
...	0·06	...	...	...	...	...	0·83	1·98	0·02	...	5	2·5	6·27	1·39	2·09	6·27	1·39	Alipore.		
...	0·16	...	...	...	...	...	1·05	1·15	0·03	...	5	2·6	7·02	1·64	3·52	7·02	1·64	Barrackpore.		
...	0·05	...	...	...	...	...	1·05	1·15	...	...	5	2·8	6·20	1·48	2·50	6·20	1·48	Dum-Dum.		
...	0·24	...	...	...	...	...	0·27	2·00	...	...	5	2·4	6·56	1·46	3·00	6·56	1·46	Baraset.		
...	...	...	...	...	...	R.	...	2·10	...	...	4	2·6	4·13	1·69	2·10	4·13	1·69	Basirhat.		
...	...	...	...	...	...	...	0·58	0·80	...	...	6	2·5	10·28	1·51	3·90	10·28	1·51	Ranaghat ...	Nadia ...	
...	0·11	...	...	...	...	...	0·42	0·67	...	..	9	2·3	9·79	1·46	2·84	9·79	1·46	Krishnagar.		
...	0·04	...	...	...	...	...	0·13	0·77	...	0·21	8	2·6	8·04	1·68	3·50	8·04	1·68	Chuadanga.		
...	...	...	...	...	...	...	0·53	0·74	...	...	8	2·5	5·56	1·69	1·43	5·56	1·69	Meherpore.		
...	...	...	...	...	...	...	0·16	...	...	0·15	7	2·7	1·45	1·60	0·55	1·45	1·60	Kushtia.		
...	...	...	...	...	...	...	1·08	0·83	..	...	4	2·3	5·16	1·31	2·50	5·16	1·31	Haringhata.		
...	...	...	...	...	...	...	...	0·75	...	0·06	7	1·9	3·81	1·17	0·95	3·81	1·17	Kandi ...	Murshida-bad.	
...	...	...	...	...	...	...	...	0·64	...	...	6	2·1	3·75	1·03	0·75	3·75	1·03	Berhampore.		
...	...	...	...	...	...	...	...	0·40	0·02	...	7	1·9	4·01	1·03	0·95	4·01	1·03	Lalbagh.		
...	...	...	...	...	...	...	0·82	0·02	...	...	5	1·6	2·97	0·97	0·86	2·97	0·97	Azimganj.		
...	...	0·02	...	...	...	...	...	0·48	...	...	7	2·0	2·96	0·81	0·86	2·96	0·81	Jangipur.		
...	...	0·13	...	...	...	...	0·75	...	...	...	8	1·7	2·73	0·92	0·75	2·73	0·92	Lalgola.		
...	...	...	...	...	...	...	1·03	0·48	...	...	8	1·7	7·06	0·91	2·35	7·06	0·91	Akiranj.		
...	...	...	...	...	...	0·28	...	...	...	...	7	1·4	4·49	0·79	1·54	4·49	0·79	Patkabari.		
...	...	...	...	...	...	...	0·45	0·37	...	...	9	2·0	3·55	1·34	0·58	3·55	1·34	Dumkal.		
...	...	...	...	...	...	...	...	0·47	0·03	...	8	2·1	4·24	1·16	1·00	4·24	1·16	Kallyanganj.		
...	...	...	...	...	...	0·60	0·40	...	0·05	...	7	3·9	6·79	1·81	1·90	6·79	1·81	Narail ...	Jessore ...	
	0·05					...	0·35	0·84	...	0·73	8	3·2	7·57	2·05	2·13	7·57	2·05	Jessore.		
												2·9		2·08			2·08	Jhenida.		
...	...	0·09	...	...	...	...	...	0·42	...	...	8	3·2	7·26	2·07	3·07	7·26	2·07	Magura.		
...	0·05	...	...	...	...	...	1·56	1·16	...	...	6	2·6	8·56	1·71	3·26	8·56	1·71	Bongaon.		
...	0·02	...	...	...	...	...	0·21	1·42	...	...	5	2·8	5·28	2·19	2·10	5·28	2·19	Satkhira ...	Khulna ...	
...	...	...	...	...	...	...	...	1·60	...	1·23	6	2·7	4·75	1·97	1·60	4·75	1·97	Baserhat.		
...	...	...	...	...	...	...	...	0·90	...	...	5	3·1	5·26	2·07	1·40	5·26	2·07	Khulna.		
...	...	...	...	...	...	...	0·40	3·50	...	...	5	2·2	7·60	1·75	3·50	7·60	1·75	Kaliganj.		
...	...	...	...	...	...	...	...	2·55	...	1·60	8	2·0	6·42	1·51	2·55	6·42	1·51	Nakipur.		
...	...	...	...	...	...	...	0·62	1·08	...	...	4	2·7	4·71	1·84	2·53	4·71	1·84	Dumuria.		
...	...	...	...	...	...	...	...	1·30	...	0·76	4	3·2	3·00	2·09	1·30	3·00	2·09	Rampal.		
...	...	...	...	...	...	...	0·60	1·42	...	...	4	2·9	4·22	2·36	2·08	4·22	2·56	Kaimari.		
...	0·17	...	...	...	...	0·19	1·16	...	...	...	5	2·8	4·11	2·06	1·45	4·11	2·06	Paikgachha.		
...	0·07	...	...	...	...	...	0 12	0·40	...	0·22	7	3·0	5·31	2·46	1·90	5·31	2·46	Mollahat.		
...	...	...	...	...	...	...	...	1·93	...	0 53	5	3·1	7·41	2·54	1·93	3·41	2·54	Morelganj.		
...	...	...	...	...	...	...	0·07	1·70	...	...	4	3·2	5·21	2·53	2·00	5·21	2·53	Tala.		
...	...	...	...	...	...	1·06	0·60	...	...	...	7	2·5	6·60	1·51	2·15	6·60	1·51	Katua ...	Burdwan ...	BURDWAN.
...	0·23	0·08	...	...	..	...	0·64	1·27	...	...	8	2·5	8·94	1·57	3·11	8·94	1·57	Burdwan.		
...	...	...	...	...	...	...	1·83	0·46	0·05	...	7	2·2	8·29	1·24	2·11	8·29	1·24	Katwa.		
...	0·01	...	...	...	...	...	0·18	1·56	...	...	7	2·0	6·56	0·09	1·73	6·56	0·99	Asansol.		
...	...	...	...	...	...	1·25	1·75	..	...	...	4	1·9	4·40	1·29	1·75	4·40	1·29	Mankar.		
...	...	...	...	...	...	...	2·50	...	...	...	6	3·5	13·50	1·84	4·00	13·50	1·84	Mangalkot.		
...	0·15	...	...	...	...	...	2·04	0·30	...	...	5	(a)	7·06	(a)	3·00	7·06	(a)	Royna.		
0·10	...	...	...	...	...	...	1·29	...	...	...	6	(a)	7·19	(a)	4·00	7·19	(a)	Monteswar.		
...	...	...	...	...	...	...	...	0·60	...	...	6	1·9	4·31	1·04	1·53	4·31	1·04	Suri ...	Birbhum ...	
...	...	0·14	...	...	...	...	0·23	0·44	...	...	8	1·8	7·28	0·84	2·65	7·28	0·84	Hetampur.		
...	...	...	0·10	...	...	...	0·55	0·30	...	...	7	1·4	2·48	0·93	0·63	2·48	0·92	Rampurhat.		
...	...	...	0·28	...	...	...	...	...	...	...	6	1·7	4·50	0·95	1·62	4·50	0·95	Bolpur.		
...	0·08	...	...	...	...	...	0·25	...	...	...	6	1·8	3·59	0·76	0·25	3·59	0·75	Murarai.		
...	...	...	...	...	...	...	...	0·60	...	...	6	2·0	3·72	1·10	1·42	3·72	1·10	Labpur.		
...	0·03						0·64	2·25	...	...	5	2·1	5·64	1·20	2·25	5·64	1·20	Bankura ...	Bankura	
...	0·40	...	...	...	...	...	1·75	1·05	...	...	7	2·5	8·20	1·31	2·62	8·20	1·31	Vishnupur.		
...	...	...	...	...	...	...	0·19	3·29	0·01	...	6	3·1	7·02	0·88	3·29	7·02	0·88	Mullara.		
						...	0·70	1·00	...	...	5	2·1	3·69	1·19	1·35	3·69	1·19	Khatra.		
...	0·35	...	...	...	...	...	2·45	1·48	...	...	8	2·1	7·20	1 21	2·45	7·20	1·21	Indas.		
0·40	...	...	...	...	...	1·83	...	...	...	...	5	2·0	10·79	1·43	5·74	10·79	1·43	Kotalpur.		
...	0·06	...	...	...	...	...	1·50	1·23	...	...	7	2·3	6·38	0·90	2·44	6·38	0·90	Onda.		
...	...	...	...	...	...	...	0·48	2·58	...	...	6	1·9	6·40	1·08	2·56	6·40	1·08	Gangajalghati.		
..	0·40	...	...	...	...	...	0·20	1·45	...	...	6	2·1	5·20	1·43	1·62	5·90	1·45	Raipur.		
												2·1		1·24			1·24	Sonamukhi.		
...	0·12	...	...	...	...	...	0·70	0·72	...	...	6	(a)	3·95	(a)	1·41	3·95	(a)	Taldangra.		
...	0·37	...	...	...	...	...	0·21	0·84	...	...	7	(a)	3·35	(a)	1·33	3·35	(a)	Sarenga.		
0·03												(a)		(a)			(a)	Indpur.		
	...	...	...	...	...	0·37	1·67	...	...	...	6	(a)	6·38	(a)	2·45	6·38	(a)	Arbra.		
...	0·31	...	...	...	...	...	0·75	1·73	...	...	5	(a)	5·17	(a)	1·76	5·17	(a)	Barjora.		
												(a)		(a)			(a)	Simlapal.		
...	3·08	...	...	...	...	...	2·85	1·39	...	...	6	(a)	9·90	(a)	4·50	9·90	(a)	Mejia.		
												(a)		(a)			(a)	Sitamoulpur.		
...	...	...	...	...	...	...	0·44	1·20	...	...	7	(a)	4·08	(a)	1·20	4·08	(a)	Palasdanga.		
..	...	...	...	...	...	1·18	...	...	...	0.14	4	(a)	3·39	(a)	1·50	3·39	(a)	Chatna.		
												(a)		(a)			(a)	Ranibandh.		
0·13	...	...	...	...	0·08	0·06	1·14	...	...	...	5	(a)	3·01	(a)	1·25	3·01	(a)	Saitora.		
																		Ambikanagar.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan—contd.	Midnapore	Contai	...	...	...	...	0·20	0·09	0·28	...	...	0·37	...	...	...	...	...	...	...	...	...	...
		Tamluk	...	...	...	...	0·09	0·01	...	0·55	0·65	1·58	...	...	...	...	...	...	...	...	...	...
		Midnapore	...	...	...	...	...	0·04	0·46	..	5·04	...	...	...	...	...	...	...	...	...	...	0·67
		Ghatal	...	...	...	...	0·07	0·13	...	1·92	0·03	...	...	...	...	...	...	...	...	...	...	...
		Kukrahati	...	...	...	...	...	...	0·30	...	2·23	2·24	0·20	...	...	...	...	...	...	...	...	...
		Amlagora	...	...	...	...	...	...	1·70	...	3·48	...	...	...	...	...	...	...	...	...	...	...
		Panskura	...	...	...	...	...	...	1·20	...	0·21	0·25	...	...	...	...	...	...	...	...	...	0·10
		Dantan	...	...	...	...	...	0·13	0·82	...	0·72	1·02	...	...	...	...	...	...	...	...	...	0·25
		Chandrakona*																				
		Pachet	...	...	...	...	0·38	0·76	...	0·06	...	1·22	...	...	...	...	...	...	...	...	...	0·64
		Bhagwanpur	...	...	...	...	0·47	0·10	0·66	..	0·31	0·33	...	...	...	...	...	...	...	...	...	...
		Kultikri	...	...	...	...	0·70	0·60	...	0·30	...	...	...	...	...	...	...	...	...	...	1·23	...
		Nayabasan	...	...	...	...	...	...	0·60	1·00	0·10	...	...	...	...	...	...	...	...	...	...	...
		Sijua (*Balpahari*).	...	...	...	...	...	0·05	0·25	...	0·47	...	...	...	...	...	...	...	...	...	...	1·00
		Chandri*																				
		Goaltore*																				
		Salboni	...	...	...	...	...	0·07	0·13	...	0·11	...	...	...	...	...	...	...	...	...	...	0·11
		Narayangarh	...	...	...	...	0·85	0·26	0·04	0·43	...	...	...	...	...	...	...	...	...	...	0·96	...
		Ramnagar*																				
		Mohanpur	...	...	...	0·67	...	0·03	0 24	...	1·50	0·45	...	...	...	...	...	...	...	...	...	0·17
		Henria*																				
		Jenka (*Kajori*)	...	...	...	...	...	0·22	0·28	...	0·15	0·25	...	...	...	...	...	...	...	...	...	...
		Nandigram	...	...	...	...	0·35	0·55	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...
		Moyna	...	...	...	...	...	...	0·72	...	...	1·13	0·50	...	...	...	...	...	...	...	...	...
		Tilgla	...	...	...	...	...	0·10	0·80	...	0·55	0·05	...	...	...	...	...	...	...	...	...	0·20
		Narajole	...	...	...	...	...	...	0·38	...	3·30	...	...	...	...	...	...	...	...	...	...	...
	Hooghly	Serampore	...	...	...	...	0·05	0·02	0·78	..	1·97	0·56	...	...	...	...	...	...	...	...	...	...
		Hooghly	...	...	...	...	0·26	0·06	0·80	..	2·71	0·75	...	...	...	...	...	...	...	...	...	...
		Arambagh	...	...	...	...	...	0·48	0·73	...	2·69	0·02	...	...	...	...	...	...	...	...	...	0·01
	Howrah	Howrah	...	...	...	...	...	...	0·78	...	1·53	0·91	...	...	...	...	...	...	...	...	...	...
		Mohesreka	...	...	...	...	...	...	1·53	...	2·42	...	...	..	...	...	...	...	...	...	...	...
		Uluberia	...	...	...	...	...	...	0·97	...	1·76	...	...	...	...	...	...	...	...	...	...	...
		Amta	...	...	...	...	0·03	0·10	0·40	...	3·10	0·83	...	...	...	...	...	...	...	...	...	...
	Bonlia	Bonlia	...	...	...	...	0·02	1·20	0·59	...	0·88	0·09	...	...	...	...	0·77	0·19	...	...	...	...
		Nutore	...	...	...	0·21	0·08	0·56	0·20	...	1·56	0·13	...	...	...	...	0·52	1·00	...	...	...	...
		Naugaon	...	...	...	...	0·04	0·01	...	0·72	...	...	...	...	...	...	0·58	...	...	...	...	...
		Bilmaria	...	...	...	0·45	...	0·42	1·90	...	0·25	0·90	...	...	...	...	0·18	0·38	...	...	...	...
		Manda*																				
		Mahadebpur	...	...	...	...	...	0·56	...	0·68	...	...	...	...	...	...	0·50	...	...	...	...	...
		Tanor	...	...	...	...	0·10	0·20	0·36	0·30	0·03	...	...	...	...	0·41	0·09	...	...	...	...	...
		Chungram	...	...	...	0·30	0·10	...	0·10	0·25	...	0·20	...	...	...	...	0·30	...	...	...	...	...
		Joari*																				
Rajshahi	Dinajpur	Nithpur	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	...	...	...	...	...	...
		Nawabganj	...	...	...	...	...	0·50	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...
		Gangarampur	...	...	...	...	...	0·14	0·19	...	...	...	...	...	...	...	0·71	...	...	...	...	...
		Ghuramon*																				
		Raiganj	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	0·58	...	...	...	...	...
		Dinajpur	...	...	...	...	...	0·08	0·46	...	...	...	...	...	...	...	0·40	...	...	...	...	...
		Baiorghat	...	...	...	...	...	0·11	...	0·41	...	0·16	...	...	...	...	0·35	...	...	...	...	...
		Thakurgaon	...	...	...	...	...	0·10	0·94	...	...	...	...	...	...	...	0·25	...	...	...	...	...
		Setabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...
		Ranigunj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·38	...	...	...	...	...
		Atwari	...	...	...	...	...	0·36	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...
		Birganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·23	...	...	...	...	...
		Parbatipur	...	...	...	...	...	0·15	0·10	...	...	...	...	...	...	...	0 50	...	...	...	...	...
	Jalpaiguri	Jalpaiguri	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	0·16	0·07	...	...	...	...
		Alipur Duars	...	...	0·35	0·09	0·49	0·02	0·07	0·52	1·00	...	0·05	...	...	...	0·12	0·25	...	...	...	...
		Falakata	...	...	...	...	...	0·15	...	0·35	...	...	...	...	...	...	0·10	...	...	...	...	...
		Debiganj	...	...	...	...	0·20	...	...	...	...	...	...	...	...	0·19	...	...	...	...	...	...
		Bhagatpur (*Nagrakata*).	0·12	...	1·34	...	0·36	0·25	...	0·02	0·41	0·19	0·36	...	...	...	0·01	0·68	...	...	...	...
		Buxa-Duar	...	...	0·54	...	0·76	0·25	0·50	0·40	3·10	0·90	0·40	...	...	...	0·35	3·40	...	...	...	...
		Kalchini	0·10	0·07	...	...	0·22	0·70	...	0·45	1·56	0·2	0·45	...	...	...	0·17	2·01	...	...	...	...
		Kumargram	...	0·70	0·10	...	0·12	0·48	...	0·70	1·86	0·52	...	...	...	...	0·20	0·60	...	...	...	...
	Darjeeling	Siliguri	...	...	0·02	...	...	0·09	0·30	...	0·33	0·05	...	...	...	...	0·02	0·60	...	...	...	...
		Darjeeling	...	0·01	0·01	...	0·07	0·05	0·06	...	0·18	0·03	...	...	...	...	...	0·09	...	...	...	...
		Kalimpong	...	...	...	...	0·04	...	0·04	0·01	...	0·04	...	...	...	...	...	...	0·01	...	...	...
		Mongloo	0·10	0·14	0·12	0·01	0·54	0·13	0·21	0·01	0·60	0·13	0·05	...	...	...	...	0·04	...	...	...	...
		Kersoong	...	...	...	...	...	...	1·27	0·16	0·23	0·14	0·03	...	...	...	...	0·16	...	...	...	...
		Pedong	...	...	...	...	0·04	...	0·01	...	0 02	0·01	0·61	0·05	...	...	...	...	0·66	...	...	...
	Rangpur	Bhawaniganj (*Gaibandha*).	...	...	...	0·25	...	...	...	0·06	...	...	...	...	...	...	0·29	...	...	...	...	...
		Rangpur	...	...	...	...	...	0·01	0·03	...	...	...	...	...	...	...	0·44	...	...	...	...	...
		Pirgani	...	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	...	...	...	...
		Kurigaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...
		Gobindganj	...	...	...	...	...	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagdogra (*Nilphamari*).	...	...	...	...	0·39	0·16	...	...	...	...	...	...	...	...	0·54	...	...	...	...	...
		Ulipur*																				
		Sundarganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	...	...	...
		Saidpur	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bogra	Sherpur	...	...	...	...	...	0·20	...	0·14	...	...	...	...	...	0·29	...	...	...	...	...	...
		Nowkhilla	...	...	...	...	...	0·07	...	...	...	0·40	...	...	...	...	...	0·40	...	...	...	...
		Bogra	...	...	...	0·02	...	0·01	0·03	...	0·56	0·02	...	...	...	...	0·27	0·01	...	...	...	...
		Panchbibi	...	...	...	...	...	...	0·11	...	0·06	...	...	...	...	...	0·31	...	...	...	...	...
		Khetlal*																				
	Pabna	Shahzadpur	...	...	0·03	0·44	0·38	0·15	0·10	...	...	0·65	...	...	...	...	0·32	0·18	...	...	...	...
		Pabna	...	...	0·61	...	0·77	0·11	0·31	1·07	...	0·24	0·06	...	...	...	...	0·13	0·05	...	...	...
		Sirajganj	...	...	...	0·57	0·50	0·15	0·19	0·18	...	0·38	0·02	...	...	...	...	0·17	0·12	...	...	...
		Sara	...	...	...	...	0·17	0·10	0·32	1·35	...	0·24	0·33	...	...	...	...	0·25	0·19	...	...	...

*Return not received.

BENGAL FOR THE MONTH OF MARCH 1920—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 31st March 1920.	Normal rainfall from 1st to 31st March 1920.	Station.	DISTRICT.	DIVISION.
...	...	...	...	...	...	...	...	3·38	0·25	...	5	3·2	4·77	1·40	2·38	4·77	1·40	Contai ...	Midnapore	BURDWAN—*contd.*
...	...	...	...	...	...	...	0·69	2·59	0·19	...	6	2·6	4·45	1·75	2·69	6·45	1·75	Tamluk.		
...	0·05	...	...	...	...	...	1·68	3·13	0·14	...	5	2·8	6·21	1·65	3·13	6·21	1·65	Midnapore.		
0·70	...	...	...	...	...	2·55	1·88	...	...	...	5	2·7	7·28	1·61	2·55	7·28	1·61	Ghatal.		
...	...	...	...	...	...	...	...	2·28	0·10	...	6	2·2	7·76	1·59	2·38	7·76	1·59	Kukrahati.		
...	0·47	...	...	...	...	...	3·19	1·42	...	...	5	2·2	10·36	1·47	3·48	10·36	1·47	Amlagora.		
...	...	0·03	...	...	...	...	2·50	2·50	0·07	...	6	2·6	6·66	1·47	2·50	6·66	1·47	Panskura.		
...	...	...	...	...	...	...	...	2·75	0·45	0·75	8	2·5	7·61	1·36	2·75	7·61	1·36	Daulan.		
												2·3		1·32			1·32	Chandrakona.		
...	...	...	...	...	...	...	...	5·14	0·95	...	6	1·6	9·25	2·28	5·14	9·25	2·38	Pachet.		
...	...	...	...	...	...	...	...	2·27	0·18	...	7	2·9	4·12	2·07	2·27	4·12	2·07	Bhagwanpur.		
...	...	...	...	...	...	...	2·60	0·40	0·10	...	7	2·6	5·73	2·18	2·60	5·73	2·18	Kultikri.		
...	...	...	...	...	0·60	...	1·90	...	0·25	0·15	7	(a)	4·60	(a)	1·90	4·60	(a)	Nayabasan.		
...	0·50	...	...	...	...	...	0·27	0·95	0·05	0·03	6	2·3	3·67	1·26	1·00	3·67	1·26	Silda (*Belgachari*).		
												(a)		(a)			(a)	Chandri.		
												1·4		1·06			1·06	Gonltore.		
...	0·10	...	...	...	...	...	1·00	0·17	...	...	6	1·8	1·69	1·24	1·00	1·62	1·24	Salboni.		
...	...	...	...	...	...	...	3·50	0·60	...	...	6	0·5	6·64	0·83	3·50	6·64	0·83	Narayangarh.		
												2·0		1·67			1·67	Ramnagar.		
...	...	...	...	...	...	...	2·50	0·33	...	0·21	8	1·6	6·30	2·99	2·50	6·30	2·99	Moirampur.		
												3·0		2·95			2·95	Hearia.		
...	...	...	...	...	...	...	...	1·80	0·13	...	6	1·9	2·83	1·98	1·80	2·83	1·98	Jenka (*Khajuri*).		
...	...	...	...	...	...	...	...	1·50	0·97	0·06	5	2·7	3·62	1·76	1·50	3·62	2·78	Nandigram.		
...	...	...	...	...	...	...	...	1·50	0·10	...	5	2·8	3·95	2·23	1·50	3·95	2·33	Moyna.		
...	...	...	...	...	...	...	1·30	5·22	...	...	6	2·2	6·72	2·28	3·22	6·22	2·38	Pingla.		
...	...	...	...	...	...	...	3·50	1·62	...	...	4	4·0	8·70	3·25	3·50	8·70	3·35	Narajole.		
...	0·02	...	...	...	...	...	0·70	1·19	...	...	5	2·4	5·29	1·44	1·97	5·29	1·44	Serampore ...	Hooghly ...	
...	0·05	...	...	...	...	...	1·12	1·68	...	...	6	2·5	7·45	1·49	2·71	7·45	1·48	Hooghly.		
...	...	...	...	...	...	...	1·59	1·26	0·01	...	5	2·4	6·78	1·27	2·69	6·78	1·27	Arambagh.		
...	...	...	...	...	...	...	0·70	1·30	...	...	5	2·5	5·23	1·35	1·83	5·23	1·35	Howrah ...	Howrah ...	
...	...	...	...	...	...	...	1·91	2·01	...	...	4	2·5	7·96	1·48	2·42	7·96	1·48	Mohesreka.		
...	...	...	...	...	...	...	1·41	2·07	...	...	4	2·1	6·21	1·40	2·07	6·21	1·40	Uluberia.		
...	0·07	...	...	...	...	...	1·65	2·87	...	...	6	3·1	8·85	2·40	3·10	8·87	2·40	Amta.		
...	...	...	...	...	...	...	0·38	0·47	...	...	7	1·9	4·59	1·17	1·20	4·59	1·17	Boalia ...	Boalia ...	
...	...	...	...	...	...	...	...	0·24	0·03	...	8	1·9	4·53	0·97	1·56	4·53	0·97	Nator.		
...	...	...	...	...	...	...	0·41	0·27	...	...	4	2·0	2·03	1·05	0·72	2·03	1·05	Naugaon.		
...	...	...	...	...	...	...	0·09	0·39	...	...	8	2·1	4·96	1·10	1·90	4·96	1·10	Bilmaria.		
												1·8		0·73			0·73	Manda.		
...	...	...	...	...	...	0·10	0·08	0·10	...	...	6	1·8	2·02	0·88	0·68	2·02	0·88	Mahadebpur.		
...	...	...	...	...	...	...	0·16	0·33	...	...	7	1·6	1·98	0·95	0·41	1·98	0·85	Tanor.		
...	...	...	...		...	...	...	0·10	0·65	0·05	8	(a)	2·25	(a)	0·65	2·25	(a)	Chungram.		
												(a)		(a)			(a)	Joari.		
...	...	...	...	...	...	...	...	0·28	...	...	3	1·3	0·68	0·76	0·40	0·68	0·76	Nithpur ...	Dinajpur ...	
...	...	...	...	...	...	...	...	0·30	0·30	...	4	1·1	1·40	0·82	0·50	1·40	0·82	Nawabganj.		
...	...	...	...	...	...	...	...	0·06	...	...	3	1·7	1·10	0·77	0·71	1·10	0·77	Gangarampur.		
												1·5		0·66			0·66	Oburamon.		
...	...	...	...	...	...	...	...	0·20	...	...	3	1·5	0·98	0·83	0·68	0·98	0·83	Raiganj.		
...	...	...	...	...	...	...	...	0·15	...	0·04	5	1·5	1·13	0·80	0·46	1·13	0·80	Dinajpur.		
...	...	...	...	...	...	0·56	...	...	...	...	5	1·4	1·59	0·82	0·56	1·59	0·62	Balurghat.		
...	...	...	...	...	...	0·39	...	...	...	0·19	5	1·8	1·37	1·04	0·44	1·37	1·04	Thakurgaon.		
...	...	...	...	...	...	...	0·35	...	...	0·23	3	2·1	0·98	1·14	0·35	0·98	1·14	Setabganj.		
...	...	...	...	...	...	0·36	0·28	...	...	...	3	1·8	1·02	0·93	0·38	1·02	0·93	Ramganj.		
...	...	...	...	3·25	0·40	...	...	...	...	0·15	5	2·5	4·40	1·41	3·25	4·40	1·41	Atwari.		
...	...	...	...	...	...	...	0·23	0·10	...	0·01	3	2·4	0·57	1·21	0·23	0·57	1·21	Birganj.		
...	...	...	...	...	...	...	0·09	0·10	...	0·12	5	2·6	1·06	1·18	0·50	1·06	1·18	Parbatipur.		
...	...	...	...	...	...	0·77	0·28	0·13	0·20	0·11	6	2·4	1·67	1·52	0·77	1·67	1·32	Jalpaiguri ...	Jalpaiguri...	RAJSHAHI.
...	...	...	...	...	...	0·45	0·21	0·10	1·55	0·10	11	2·7	5·87	1·95	1·55	5·87	1·95	Alipur Duars.		
...	...	0·02	...	...	...	0·52	0·10	0·13	0·60	0·46	8	2·6	2·43	1·41	0·60	2·43	1·41	Falakata.		
...	...	...	...	...	1·10	...	...	...	0·12	...	4	2·0	1·61	1·17	1·10	1·61	1·17	Debiganj.		
...	...	0·61	...	...	...	0·23	0·10	0·21	0·49	0·16	14	3·5	5·66	1·93	1·64	5·66	1·93	Bhagatpur (*Nagrakata*).		
...	...	0·20	...	...	...	0·82	1·00	0·18	0·40	0·10	16	4·3	12·80	2·89	3·40	12·80	2·89	Buxa.		
...	...	0·38	...	...	...	0·30	1·06	0·14	0·21	0·43	14	3·3	8·36	1·95	2·01	8·36	1·95	Kalchini.		
...	...	0·28	...	...	...	0·54	0·36	0·10	0·28	0·32	15	3·2	7·27	2·58	1·56	7·27	2·58	Kumargram.		
...	...	...	...	...	...	0·58	0·06	0·75	...	0·16	6	2·3	2·96	1·32	0·75	2·96	1·32	Siliguri ...	Darjeeling...	
...	...	0·42	...	...	0·18	0·68	0·20	0·16	...	...	6	3·7	2·14	1·75	0·68	2·14	1·76	Darjeeling.		
...	...	0·28	...	0·03	0·03	0·20	0·15	0·08	...	0·06	3	2·1	0·96	1·32	0·28	0·96	1·32	Kalimpong.		
...	...	0·50	...	...	...	0·70	0·14	0·38	...	0·01	12	4·0	3·81	1·82	0·70	3·81	1·82	Mongpoo.		
...	...	0·34	0·36	...	...	0·42	0·13	0·84	...	...	10	3·2	4·06	1·92	1·37	4·06	1·92	Kurseong.		
...	...	0·87	...	...	0·13	0·17	0·20	0·39	0·13	...	9	4·3	3·80	2·11	0·67	3·80	2·11	Pedong.		
...	...	...	...	...	...	...	...	0·10	0·02	...	0·03	4	2·1	1·05	1·26	0·33	1·05	1·26	Bhawaniganj (*Gaibandha*).	Rangpur ...	
...	...	...	...	...	...	...	0·61	0·18	0·01	...	...	3	1·9	1·28	1·21	0·61	1·28	1·21	Rangpur.		
...	...	...	...	...	...	...	...	...	...	0·45	...	2	1·5	0·72	0·81	0·45	0·72	0·81	Pirganj.		
...	...	...	...	...	...	...	1·73	0·01	0·20	...	...	3	2·4	2·24	1·76	1·73	2·24	1·76	Kurigram.		
...	...	...	...	...	...	...	0·71	0·46	0·48	0·80	...	5	1·9	2·61	1·10	0·80	2·61	1·10	Gobindganj.		
...	...	...	...	...	...	...	0·33	0·09	...	...	...	4	1·8	1·61	1·15	0·84	1·61	1·15	Bagdogra (*Nilphamari*).		
												2·5		1·30			1·30	Ulipur.		
...	...	...	...	...	...	...	0·77	0·30	...	...	0·47	4	2·0	6·81	1·36	5·77	6·81	1·36	Sundarganj.		
...	...	...	...	...	0·28	...	0·03	0·07	...	...	...	3	2·2	0·66	1·33	0·28	0·66	1·32	Saidpur.		
...	...	...	...	...	0·15	...	0·13		0·03	...	...	5	2·5	0·94	1·18	0·33	0·94	1·18	Sherpur ...	Bogra ...	
...	...	...	...	...	...	...	...	0·85	...	0·13	...	5	2·3	1·94	1·24	0·85	1·94	1·24	Nowkhilla.		
...	...	...	...	...	...	...	...	1·05	0·04	0·06	...	3	2·0	2·07	1·11	1·05	2·07	1·11	Bogra.		
...	...	...	...	...	...	...	...	1·48	0·12	0·09	...	4	1·7	2·17	1·03	1·48	2·17	1·03	Panchbibi.		
													(a)		(a)			(a)	Khetlal.		
...	0·01	...	...	...	...	0·28	0·21	0·05	...	...	10	3·5	3·69	1·94	0·93	3·69	1·94	Shahzadpur ...	Pabna ...	
...	...	...	...	...	...	...	1·23	0·26	...	...	9	2·6	4·85	1·35	1·23	4·85	1·35	Pabna.		
...	...	...	...	...	...	...	...	0·04	0·85	...	9	2·2	3·21	1·24	0·95	3·21	1·24	Sirajganj.		
...	...	...	...	...	...	...	0·31	0·36	...	...	10	2·9	3·62	0·89	1·35	3·62	0·89	Sara.		

(a) Not ascertained.

DAILY RAINFALL RECORDED I

DIVISION.	DISTRICT.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	...	...	...	...	0·02	0·02	0·32	0·07	0·07	...	...	...	...	...	0·56	...	...	...	...	...
		Chanchal ...	...	...	...	...	...	0·02	0·12	...	0·02	...	...	...	...	...	0·52	...	...	...	...	...
		Gazol ...	...	...	...	...	...	...	0·70	...	...	...	...	...	...	...	0·85	...	...	...	...	...
		Sibganj ...	...	...	...	...	...	0·70	0·64	0·46	0·02	...	...	...	...	...	0·65	0·22	...	...	...	...
		Gomastapur ...	...	...	...	...	...	1·00	0·15	...	0·46	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	...	...	...	...	0·82	...	0·60	..	...	...	...	...	0·80	0·47	...	...	...	...
	Dacca ...	Munshiganj ...	...	0·06	1·57	0·07	0·47	1·05	0·26	...	0·43	0·18	...	...	...	...	0·26	...	...	...	...	...
		Dacca ...	...	0·36	2·04	0·10	0·56	1·88	1·82	0·10	0·31	0·17	0·13	...	...	...	0·90	...	...	...	...	...
		Nawabganj ...	...	0·40	...	...	3·30	1·40	0·62	...	0·60	...	...	...	...	...	0·65	...	...	...	...	...
		Narayanganj ...	...	0·16	2·22	0·15	0·53	1·39	1·49	0·13	0 35	0·22	0·02	...	...	...	1·77	...	...	...	...	...
		Narsingdi ...	...	...	1·50	0·01	3·15	1·56	1·32	0·45	0·13	0·07	0·17	...	...	...	0·07	...	...	...	...	0·01
		Manikganj ...	...	...	2·80	0·39	0·12	2·17	0·59	...	0·30	0·07	...	...	...	...	...	0·07	...	...	...	...
		Joydebpur ...	...	0·36	1·36	0·06	2·03	1·63	0·14	...	0·12	0·07	...	...	...	...	...	0·81	...	...	...	...
		Kapasia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·00	...	...	...
DACCA.	Mymensingh	Kishorganj ...	...	0·62	2·40	4·52	2·25	0·65	...	...	...	0·03	...	...	...	...	...	0·15	...	...	...	...
		Atia (*Tangail*)	...	...	1·43	0·25	0·25	0·35	...	0·52	...	...	...	...	...	...	0·40	0·12	...	...	...	...
		Sherpur	...	...	...	0·24	...	0·02	0·07	...	0·10	...	...	...	...	...	0·20	...	...	...	...	...
		Mymensingh...	...	...	...	0·10	0·61	0·12	0·02	0·01	0·20	0·04	0·60	...	...	...	0·03	...	0·81	...	...	...
		Jamalpur ...	...	...	...	0·08	...	0·02	...	...	0·65	...	...	...	...	...	0·22	0·06	...	...	...	...
		Netrokona ...	...	0·06	0·14	0·32	0·08	0·14	0·15	...	0·70	0·02	...	...	...	...	0·03	1·10	0·26	...	...	...
		Phulpur ...	...	...	...	0·15	1·45	0·24	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Durgapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sherpur (*Town*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dewanganj ...	...	...	...	...	...	1·52	...	...	...	...	...	...	0·05	0·05	...	...	...	...	...	...
		Nalittabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Faridpur...	Madaripur ...	...	...	...	...	0·09	3·46	0·91	...	0·97	0·27	...	...	...	...	...	0·09	...	...	...	...
		Faridpur ...	...	...	3·05	1·88	0·47	3·90	1·19	...	0·74	0·02	...	...	...	...	1·58	0·02	...	...	...	...
		Rajbari (*Goalundo*).	...	0·32	0·64	0·60	0·47	2·75	0·95	...	0·58	...	0·10	...	...	...	0·34	0·06	...	...	...	...
		Haridaspur	...	...	...	...	0·26	2·00	1·32	...	1·23	0·05	...	...	...	...	...	...	0·04	..	...	...
		Takerhat ...	...	...	...	...	0·10	2·98	0·91	...	1·41	0·09	...	...	...	...	...	...	...	...	...	...
		Bhanga ...	...	...	0·50	0·55	1·25	2·30	1·50	...	2·25	0·40	...	...	...	...	0·05	...	0·15	...	...	...
		Pangsa ...	...	...	0·15	1·25	1·10	1·00	...	0·56	...	0·20	...	...	...	...	0·27	0·07	...	...	...	...
		Baliakandi ...	...	...	0·95	1·20	1·75	4·50	1·36	...	...	0·30	...	...	...	...	0·45	0·09	...	...	...	...
		Bhusna ...	...	...	...	...	...	1·65	1·09	...	1·17	0·07	...	...	...	...	...	...	...	...	...	...
		Palong ...	0·66	...	...	...	0·18	6·82	1·32	...	1·00	0·20										
	Bakarganj	Patuakhali ...	...	...	...	...	...	1·45	0·40	...	0·92	0·25	...	...	...	...	...	...	...	...	...	...
		Barguna ...	...	...	...	...	0·12	...	...	0·62	0·14	...	...	...	...	...	...	...	...	...	...	...
		Pirojpur ...	...	...	...	...	...	0·80	0·31	...	0·61	0·23	...	...	...	...	0·10	...	...	...	...	...
		Barisal ...	...	...	...	...	0·31	1·10	0·72	...	0·20	0·30	...	...	...	...	1·15	...	...	...	...	...
		Ganrnadi ...	...	...	...	0·65	1·42	1·15	...	2·85	0·20	...	...	...	...	...	...	...	...	...	...	...
		Bhola ...	...	...	...	...	0·09	2·26	0·80	...	0·15	0·27	0·35	...	...	...	0·03	...	0·20	...	...	...
		Daulatkhan ...	...	...	...	...	1·20	1·07	0·80	...	0·07	0·25	0·07	...	...	...	...	...	0·72	...	...	...
		Bauphal ...	...	...	...	...	1·17	1·27	...	...	0·45	0·27	...	...	...	0·27	...	...	...	...	...	...
CHITTAGONG.	Chittagong	Cox's Bazar ...	...	...	...	...	1·42	0·19	1·15	...	...	0·05	0·04	...	...	...	...	...	...	...	...	...
		Chittagong ...	...	...	...	...	0·80	1·50	0·93	...	...	...	0·05	...	0·02	0·02	...	...	...	...	...	...
		Kutubdia*																				
		Satkania ...	...	...	...	0·04	1·20	1·07	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...
		Kodala ...	...	...	...	0·55	0·52	0·47	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...
		Mirsarai ...	...	...	1·20	0·50	2·80	0·29	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...
	Tippera ...	Comilla ...	...	0·04	2·00	1·20	1·60	2·00	0·30	0·08	0·12	0·04	0·04	...	...	...	0·32	...	...	...	...	...
		Chandpur ...	...	...	1·34	...	0·03	5·10	1·06	...	0·45	0 22	0·02	...	...	...	...	0·30	...	...	...	...
		Brahmanbaria	...	0·10	0·72	0·30	3·95	1·44	0·53	...	0·06	0·05	0·04	...	...	...	0·14	0·02	0·83	...	...	...
		Ramchandrapur	0·05	0·63	0·16	3·70	3·12	0·86	...	0·39	...	0·86	...	...	...	1·14	...	...	0·30	...	...	...
		Nasirnagar	0·28	2·12	3·78	3·76	1·07	0·43	...	...	0·18	...	...	...	...	0·40	...	...	...	...	...	...
		Daudkandi ...	...	0·03	2·20	0·48	1·60	0·95	0·50	0·25	0·25	...	...	...	...	0·15	...	...	...	...	...	...
		Kasba ...	...	...	0·85	0·60	3·80	0·95	0·40	...	0·10	...	1·40	...	...	1·15	...	...	0·26	...	...	...
		Laksam ...	...	...	0·80	0·24	0·35	0·70	0·45	...	0·17	0·16	...	...	...	...	...	...	...	...	...	...
	Noakhali	Noakhali ...	...	...	1·32	0·12	0·04	2·08	0·38	...	0·02	0·32	0·20	...	...	...	...	...	0·14	...	...	...
		Feni ...	...	...	2·30	0·18	1·48	4·13	0·36	...	0·45	0·18	...	...	...	...	...	...	1·06	...	...	...
		Hatiya ...	...	...	...	...	1·26	1·03	0·21	...	...	0·10	...	...	...	...	...	...	0 13	...	...	...
		Ramganj ...	...	...	1·10	...	0·30	3·76	...	...	0·30	0·17	...	...	...	...	...	...	0·08	...	...	...
		Chhagalnaya ...	...	...	4·40	...	2·15	6·15	0·30	...	...	0·25	...	...	...	...	...	...	0·38	...	...	...
		Hatiya ...	...	...	...	...	2·37	1·47	1·15	...	...	0·30	...	...	...	...	...	...	0·75	...	...	...
		Lakhmipur ...	...	...	...	...	...	2·61	0·40	...	0·24	...	...	...	...	...	...	...	...	...	...	...
	Chittagong Hill Tracts.	Rangamati ...	...	...	...	...	1·21	1·76	1·29	...	...	...	0·08	0·14	...	...	...	0·21	...	...	...	...
		Bandarban ...	...	...	...	...	0·09	0·61	0·92	...	...	0.04	...	0·28	...	...	...	...	...	...	...	...
		Barkal ...	...	...	...	0·90	0·20	2·23	0·20	...	...	...	0·13	...	...	...	...	...	...	...	...	...
		Mahalcheri ...	...	0·20	0·05	0·90	2·60	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...
		Lama ...	...	...	...	...	...	0·04	1·00	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rangarh ...	...	1·24	...	0·23	3·56	0·42	...	0·13	...	...	...	...	...	...	...	...	...	...	...	...
		Manikcheri*																				
	Hill Tippera.	Agartala ...	0·01	1·39	0·62	4·50	0·95	0·32	...	0·06	0·07	0·72	...	...	...	1·42	...	0·62	...	...	...	...
	Cooch Behar.	Dinhata ...	...	...	...	0·03	...	0·02	...	...	...	...	...	...	...	...	0·20	...	0·02	...	...	...
		Cooch Behar...	...	...	...	0·11	0·02	0·02	...	0·02	0·20	...	...	...	...	...	0·12	...	...	...	...	...
		Mekliganj ...	...	...	...	...	...	...	0·05	0·03	0·15	...	...	...	...	...	0·18	...	...	...	...	...
		Mathabhanga	...	...	...	0·44	...	0·01	0·02	0·21	0·33	..	...	...	...	...	0·11	0·01	...	...	...	...
		Pulhati (Tufanganj).	...	...	0·29	0·62	...	0·01	...	...	0·34	...	...	...	...	...	0·69	...	...	...	...	...

* Rainfall return not received.

DACCA,
The 15th April 1920.

BENGAL FOR THE MONTH OF MARCH 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 31st March 1920.	Normal rainfall from 1st up to 31st March 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	0·56	...	3	1·3	1·53	0·75	0·56	1·53	0·75	Malda.	Malda ...	RAJSHAHI.
...	...	...	...	...	...	...	0·03	0·01	...	...	2	1·4	0·72	0·67	0·52	0·72	0·67	Chanchal.		
...	...	...	...	...	...	...	0·43	0·16	...	...	4	1·6	2·14	0·67	0·85	2·14	0·67	Gazol.		
...	...	...	...	...	...	...	0·10	0·15	0·17	...	3	1·6	3·01	0·64	0·70	3·01	0·64	Sibganj.		
...	...	...	...	...	...	...	...	...	...	0·24	4	2·3	1·85	0·89	1·00	1·85	0·89	Goomastapur.		
...	...	...	...	...	...	...	...	...	...	...	4	2·5	2·39	1·20	0·82	2·39	1·20	Nawabganj.		
...	...	0·09	...	...	...	...	0·06	0·13	...	1·08	9	4·1	6·45	3·02	1·87	6·45	3·02	Munshiganj.	Dacca ...	DACCA.
...	0·02	...	...	...	...	...	...	0·18	...	0·88	18	3·8	9·45	2·59	2·04	9·45	2·59	Dacca.		
...	...	...	...	...	...	...	...	...	...	0·65	7	3·0	7·62	3·75	3·30	7·62	3·75	Nawabganj.		
...	0·05	0·03	...	...	...	...	0·07	0·12	...	0·65	12	3·5	9·48	2·56	2·22	9·48	2·58	Narayanganj.		
...	...	...	...	...	...	...	0·36	0·07	0·10	1·36	10	3·2	10·34	3·33	3·16	10·34	3·33	Narsingdi.		
...	...	...	...	...	...	...	...	0·38	...	0·19	5	2·9	7·08	1·82	2·80	7·08	1·82	Manikganj.		
...	...	...	...	...	...	...	0·75	0·12	0·02	1·73	10	3·4	9·18	2·11	2·03	9·18	2·11	Joydebpur.		
...	...	...	...	...	...	...	0·20	0·70	...	1·40	4	2·8	3·30	2·15	1·40	3·30	2·15	Kapasia.		
...	...	...	...	...	...	...	0·60	...	1·83	6·16	9	4·0	18·31	2·27	4·62	18·31	2·27	Kishorganj.	Mymensingh.	
...	...	...	...	0·16	...	0·68	0·60	0·32	0·27	0·40	13	3·2	5·65	1·34	1·42	5·65	1·34	Atia (*Tangail.*)		
...	...	...	...	...	...	0·16	0·58	0·05	0·20	...	6	2·6	1·60	1·33	0·58	1·60	1·33	Sarisabari.		
...	...	...	...	...	...	...	0·70	0·16	0·03	0·53	9	3·6	3·85	2·11	0·81	3·85	2·11	Mymensingh.		
...	...	...	...	...	...	...	1·90	...	...	1·33	4	2·6	4·23	1·40	1·90	4·23	1·40	Jamalpur.		
...	...	...	...	...	...	...	1·60	0·05	0·18	0·20	10	3·8	5·03	2·52	1·60	5·03	2·52	Netrokona.		
...	...	...	0·24	...	...	...	0·12	...	...	...	6	1·8	2·65	1·38	1·45	2·65	1·38	Plugna.		
...	...	...	...	...	...	1·45	...	...	...	...	1	2·9	1·45	2·29	1·45	1·45	2·29	Durgapur.		
...	...	...	...	...	...	...	1·33	...	...	...	1	2·2	1·33	1·79	1·33	1·33	1·79	Sherpur (*Town*).		
...	...	...	...	...	...	...	1·95	...	0·05	0·15	3	2·2	3·77	1·43	1·95	3·77	1·43	Dewanganj.		
...	...	...	...	...	1·82	...	...	0·40	1·24	0·32	4	2·5	3·38	1·70	1·82	3·38	1·70	Nalitabari.		
...	...	...	...	...	...	...	...	0·68	...	0·09	5	3·9	6·56	2·41	3·46	6·56	2·41	Madaripur ...	Faridpur ...	
...	0·05	...	...	...	...	...	0·25	0·40	...	0·03	9	3·5	13·28	2·36	3·90	13·28	2·36	Faridpur.		
...	0·08	...	...	...	...	...	0·08	0·37	...	0·23	11	3·1	7·31	2·03	2·75	7·31	2·03	Rajbari (*Goalando*).		
...	0·03	...	...	...	...	...	0·10	0·40	...	0·08	6	3·3	5·50	1·43	2·00	5·50	1·43	Haridaspur.		
...	0·08	...	...	...	...	...	0·42	...	...	0·37	6	3·1	6·56	1·51	2·98	6·56	1·51	Takerhat.		
...	...	...	...	...	...	...	...	0·25	...	...	9	3·4	9·20	2·06	2·30	9·20	2·06	Bhanga.		
...	...	...	...	...	...	...	...	0·72	...	0·72	9	3·3	6·04	2·32	1·25	6·04	2·32	Pangsa.		
...	0·07	...	...	...	...	...	0·04	0·41	...	0·01	8	3·3	11·14	2·42	4·60	11·14	2·42	Balliakandi.		
...	...	...	...	...	...	...	04·0	0·15	...	...	5	4·0	4·53	2·25	1·65	4·53	2·25	Bhusna.		
						...	0·09	0·12	...	1·06	8	4·7	11·53	2·96	6·83	11·53	2·96	Paloog.		
...	...	...	...	...	...	...	...	...	...	0·90	5	2·7	3·93	2·15	1·45	3·93	2·15	Patuakhali ...	Bakarganj...	
...	...	...	...	...	...	...	0·55	...	0·13	0·50	6	2·7	3·06	2·59	0·81	3·06	2·59	Barguna.		
...	...	2·33	...	...	...	...	...	...	...	0·10	7	2·9	4·48	1·89	2·33	4·48	1·89	Pirojpur.		
...	...	...	...	...	...	...	...	1·11	...	0·60	8	3·5	5·49	2·42	1·16	5·49	2·42	Barisal.		
...	...	...	...	...	...	...	...	0·36	...	0·08	7	3·6	7·31	2·45	2·55	7·31	2·45	Gaurnadi.		
...	...	...	...	...	...	...	...	0·55	...	0·08	7	2·4	4·68	2·14	2·26	4·68	2·14	Bhola.		
...	...	...	...	...	...	...	...	1·15	...	0·04	6	3·0	5·37	1·87	1·15	5·37	1·87	Daulatkhan.		
...	...	...	...	...	...	0·23	0·20	...	0·50	0·12	9	2·5	4·58	1·55	1·37	4·58	1·55	Bauphal.		
...	...	...	...	...	...	...	...	0·02	...	0·30	4	1·9	3·17	1·55	1·42	3·17	1·55	Cox's Bazar ...	Chittagong	CHITTAGONG.
...	...	...	...	...	...	...	...	0·15	...	0·62	5	2·8	4·09	2·40	1·50	4·09	2·40	Chittagong.		
												1·7		2·11			2·11	Kutubdia.		
...	...	...	...	...	...	...	...	...	0·10	...	3	2·0	2·41	1·92	1·20	2·41	1·92	Satkania.		
...	...	...	...	...	...	...	0·10	...	...	0·86	6	3·1	2·27	2·88	0·88	2·27	2·88	Kodala.		
...	...	...	...	...	...	...	0·15	...	0·90	...	7	3·2	6·14	2·56	2·80	6·14	2·56	Mirsarai.		
...	...	...	0·80	...	...	...	...	0·59	...	0·90	10	3·9	10·20	2·82	2·30	10·20	2·82	Comilla ...	Tippera ...	
...	...	...	...	...	...	...	...	0·31	...	1·65	8	3·8	10·48	2·85	5·10	10·48	2·85	Chandpur.		
...	0·02	...	...	...	...	0·25	0·05	...	0·02	1·30	10	4·1	9·82	3·22	3·95	9·82	3·82	Brahmanbaria.		
...	...	...	...	...	...	...	...	0·10	1·50	...	11	2·8	12·71	2·43	3·70	12·71	2·43	Ramchandrapur.		
...	...	...	...	...	...	0·36	...	...	0·45	1·32	13	4·0	16·31	2·96	3·78	16·31	2·96	Nasirnagar.		
...	...	0·20	...	...	...	0·10	...	0·10	0·34	...	12	2·9	7·05	2·27	2·20	7·05	2·27	Daudkandi.		
...	...	...	...	...	...	...	0·05	0·04	...	1·30	10	3·5	10·94	3·13	3·80	10·94	3·13	Kasba.		
...	...	...	...	0·06	...	...	...	0·30	...	1·50	9	3·2	4·78	2·27	1·50	4·78	2·27	Laksam.		
...	...	...	0·08	...	...	...	...	0·56	...	2·18	9	3·5	7·44	2·67	2·18	7·44	2·67	Noakhali ...	Noakhali ...	
...	0·06	...	...	...	...	...	...	...	0·38	0·62	10	4·2	12·06	3·26	4·13	12·06	3·26	Feni.		
...	...	...	...	...	...	...	...	0·21	...	0·84	7	2·5	3·78	2·21	1·26	3·78	2·21	Hurishpur.		
...	...	...	...	...	...	...	...	0·20	...	2·67	7	3·6	8·68	2·93	3·78	8·68	2·93	Ramganj.		
...	...	...	0·15	...	...	...	...	0·25	...	1·65	9	4·2	16·68	3·59	6·15	16·68	3·59	Chhagalnaya.		
...	...	...	...	...	...	...	...	0·23	...	0·80	7	2·8	7·07	1·83	2·37	7·07	1·83	Hatiya.		
...	...	...	...	...	...	...	...	0·29	...	1·42	5	3·5	5·06	2·11	2·61	5·06	2·11	Lakhmipur.		
...	...	...	...	...	...	...	...	0·34	...	0·63	7	2·5	5·76	2·91	1·76	5·76	2·91	Rangamati ...	Chittagong Hill Tracts.	
...	...	...	...	...	...	...	...	0·04	...	0·69	4	2·9	2·62	2·81	0·92	2·62	2·81	Bandarban.		
...	...	...	...	...	...	...	...	0·10	...	1·40	7	3·1	5·16	2·73	2·23	5·16	2·73	Barkal.		
...	...	...	...	...	...	...	0·60	...	0·68	0·06	6	(*a*)	5·19	(*a*)	2·60	5·19	(*a*)	Mahamoheri.		
...	...	...	...	...	...	...	...	...	0·67	...	2	(*a*)	1·61	(*a*)	1·00	1·61	(*a*)	Lama.		
...	...	0·39	...	...	...	...	0·11	...	1·28	...	8	(*a*)	8·27	(*a*)	3·66	8·27	(*a*)	Ramgarh.		
												(*a*)		(*a*)			(*a*)	Manikcheri.		
...	...	...	...	...	...	1·02	0·02	0·01	1·11	...	10	4·4	12·85	3·74	4·50	12·85	3·74	Agartala ...	Hill Tippera	
...	...	...	...	...	...	1·38	0·09	...	0·03	0·43	3	2·7	2·23	1·65	1·38	2·23	1·65	Dinhata ...	Cooch Behar	
...	...	...	...	...	...	1·15	0·50	0·02	...	0·30	6	2·6	2·49	1·90	1,16	2·46	1·90	Cooch Behar.		
...	...	...	...	...	...	0·87	0·30	0·11	...	0·25	8	2·4	1·94	1·42	0·87	1·94	1·42	Mekliganj.		
...	...	...	...	...	...	0·68	0·16	0·07	...	0·20	7	2·6	2·24	1·81	0·68	2·24	1·81	Mathabhanga.		
...	...	...	...	...	...	1·09	0·25	0·01	0·20	0·03	7	2·8	2·53	1·80	1·09	2·53	1·80	Fulbari		

(*a*) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 27th March 1920.

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.									
															Total, all causes.		
															Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	381	27	47	103	3	81*	68	207*	13	145	390	277	667
Howrah ...	2	Howrah ...	114,829	64,560	179,389	69	9	12	19	...	54	21	36	4	60	101	105	206
Dacca ...	3	Dacca ...	63,091	45,460	108,551	67	1	9	2	...	61	4	15	1	25	69	48	117
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	10	1	6	17	...	10	7	21	...	18	44	35	79
	5	Bhatpara ...	34,739	15,675	50,414	5	...	4	...	...	11	1	2	...	4	13	9	22

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258 San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 15th April 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 3rd April 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	220	19	48	114	4	88*	71	168*	9	205	405	302	707
Howrah ...	2	Howrah ...	114,829	64,560	179,389	41	5	17	17	...	45	23	23	4	49	88	90	178
Dacca ...	3	Dacca ...	63,091	45,460	108,551	46	2	13	...	...	42	4	10	...	19	52	36	88
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	5	...	4	11	...	10	4	10	...	12	24	27	51
	5	Bhatpara ...	34,739	15,675	50,414	8	...	1	2	...	...	...	3	...	1	2	5	7

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 12563m., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 17th April 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of February 1920, as compared with the corresponding month of the previous year.

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	5,186	65,733	22,877	60,332	3,903	39,751
Hijili Tidal ,, ...	9,179	95,087	1,677	7,112	6,399	70,954
Total ...	14,365	160,820	24,554	67,444	10,302	1,10,705
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	63,178	457,657	270	9,988	36,156	2,85,220
Tolly's Nala	18,880	184,231	12,400	143,727	5,602	62,128
Madaripur Bheel	104,430	1,290,404	255	13,356	25,664	2,98,992
Total ...	186,488	1,932,292	12,925	167,071	67,422	6,46,340
Magrahat Channels ...	12,441	78,651	...	400	2,656	25,148
Orissa Coast Canal ...	4,643	41,982	2,308	10,670	1,737	12,699
Nadia Rivers	2,828	42,987	...	570,643	1,258	12,640
Grand Total ...	206,400	2,095,912	15,233	748,784	73,073	6,96,827

Canals.	1918-19.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	4,556	76,168	15,248	37,849	2,879	45,072
Hijili Tidal ,, ...	6,997	71,128	1,763	3,573	5,249	60,547
Total ...	11,553	147,296	17,011	41,422	8,128	1,05,619
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	66,717	522,387	600	16,263	40,066	3,18,984
Tolly's Nala	24,176	210,065	6,300	66,572	8,567	77,212
Madaripur Bheel	97,818	1,463,120	195	11,146	21,618	3,30,483
Total ...	188,711	2,195,572	7,095	93,981	70,251	7,26,679
Magrahat Channels... ...	14,667	71,185	...	...	3,279	26,770
Orissa Coast Canal	3,531	35,947	2,069	10,675	1,184	13,167
Nadia Rivers	3,456	61,926	2,501	508,056	1,500	18,659
Grand Total ...	210,365	2,364,630	11,665	612,712	76,214	7,85,275

Calcutta,
The 20th April 1920.

G. J. St. C. Sedgley,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1919-20.

Area leased for irrigation up to end of February 1920.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.						Rainfall, 1919-20.		Rainfall, 1918-19.	
								Long-term leases.	Season leases.				Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.				
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.
S.-W. Circle.	Midnapore	Midnapore	1,411	55	68	80,475	71,749	73,212	7,661	...	...	...	7,661	80,873	0·12	58·47	1·31	57·93
		Panchkura	522	18	18	6,596	7,333	7,032	301	...	...	...	301	7,333	1·15	55·40	1·35	52·40
	Howrah	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	0·99	71·73	0·79	54·89
		Total Midnapore Canal	...	...	...	87,071	79,082	80,244	7,962*	...	...	...	7,962	88,206	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	79,440	922	...	...	...	922	80,362	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	...	...	21,062	20,232	19,538	1,402†	96	26	...	1,524	21,062	1·50	58·70	0·84	61·45
		Total of the corresponding period last year.	...	...	...	...	...	19,561	601	308	48	78	1,035	20,596	...	...	...	...
		Grand Total	...	...	...	108,133	99,314	99,782	9,364	96	26	...	9,486	109,268	...	...	...	...
		Grand Total of the corresponding period of last year.	...	...	...	...	...	99,001	1,523	308	48	78	1,957	100,958	...	...	...	...

* Of which 5,427 acres are single watering. † Of which 604 acres are single watering.

CALCUTTA,
The 20th April 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 3rd April 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 3rd April 1920.			Week ending Saturday, the 5th April 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	258	60,830	986	885	222,324	3 349
Jute	93	52,804°	497	49	44,485†	415
Firewood	53	27,850	411	85	66,520	1,043
Other articles	691	198,718	2,184	910	387,206	3,801
Total ...	1,095	340,202	4,078	1,929	720,535	8,608
Empty boats and rafts ...	342	...	1,586	631	...	1,704
Grand Total ...	1,437	340,202	5,664	2,560	720,535	10,312

Mds.

° Weight by canal measurement 57,499
† Ditto ditto 53,375

CALCUTTA,
The 19th April 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 10th April 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 10th April 1920.			Week ending Saturday, the 12th April 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	395	78,840	1,302	524	150,635	2,302
Jute	73	46,464°	442	25	24,107†	207
Firewood	71	62,125	948	41	14,300	224
Other articles	779	211,433	2,383	643	183,648	2,298
Total ...	1,318	398,862	5,075	1,233	372,690	5,031
Empty boats and rafts ...	395	...	1,760	494	...	2,122
Grand Total ...	1,713	398,862	6,835	1,727	372,690	7,153

Mds.

° Weight by canal measurement 54,364
† Ditto ditto 27,425

CALCUTTA.
The 19th April 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 21st April 1920.

REGISTERED No. C207. No. 17 of 1920.

The Calcutta Gazette

WEDNESDAY, APRIL 28, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 17th April 1920	515	Trade of Calcutta, April 1919 to February 1920	528—586
Weather and Crop Report for the week ending on the 22nd April 1920	516—519	List of prices of articles of food in Calcutta for the week ending Saturday, the 26th April 1920	587
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of April 1920	520—527	Statement of weekly gauge readings on the rivers in Bengal	588—589

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 17th April 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 17th April 1920.			Week ending Saturday, the 19th April 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	304	70,722	1,143	459	150,329	2,279
Jute	67	43,415*	414	44	44,377†	395
Firewood	69	35,900	491	75	42,975	621
Other articles	566	166,710	1,961	729	218,023	2,853
Total ...	1,006	316,747	4,009	1,307	455,704	6,148
Empty boats and rafts ...	321	...	1,595	491	...	1,377
GRAND TOTAL	1,327	316,747	5,604	1,798	455,704	7,525

Mds.

* Weight by canal measurement 43,240
† Ditto ditto 46,175

CALCUTTA.
The 27th April 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS

For the week ending on the 22nd April 1920.

Summary.—Excepting light and scattered showers in parts of North and East Bengal practically there was no rain in the rest of the province. Rain is needed in some western districts. Sowing of jute and paddy is progressing briskly. Weeding continues in Eastern Bengal. The newly planted sugarcane crop is doing well. The outturn of *boro* paddy is expected to be fairly good. The average price of common rice for the province has risen by about 1·93 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·02	5⅓	5⅓	Lands are being prepared for the next crops. Progress in ploughing is slow in Basirhat subdivision for want of rain. Fodder and water are sufficient.
	Diamond Harbour.	(*a*)	(*a*)	(*a*)	
	Barrackpore	Nil	5½	(*a*)	
	Barasat ...	Nil	5½	5½	
	Basirhat ...	Nil	$5\frac{3}{16}$	$5\frac{3}{16}$	
2	Nadia ...	Nil	5½	5½	Lands are being prepared for *bhadoi* paddy.
	Kushtia ...	Nil	5½	5½	
	Meherpur ...	Nil	5½	5½	
	Chuadanga...	Nil	(*a*)	6	
	Ranaghat ...	Nil	5½	5½	
3	Murshidabad	Nil	5½	6	Threshing of *rabi* crops and sowing of *bhadoi* paddy and jute continue. Prospects of standing crops are good. Fodder is sufficient. There is no large import or export of rice. Cattle-disease is reported from thana Mirzapur in Jangipur from thanas Nabagram, Sagardighi in Lalbagh and from Bharatpur in Kandi subdivisions.
	Lalbagh ...	Nil	5½	5½	
	Jangipur ...	0·32	6½	7	
	Kandi ...	Nil	6½	6½	
4	Jessore ...	Nil	6 6*	6 6*	Sowing of jute and *aus* paddy continue. Rain is wanted for sowing operation. Fodder is sufficient. Import and export as usual.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	5	5	
	Narail ...	Nil	$5\frac{5}{16}$	$5\frac{5}{16}$	
	Bangaon ...	Nil	6½	$6\frac{3}{16}$	
5	Khulna ...	Nil	5½	5½	Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha thana.
	Satkhira ...	Nil	5½	$5\frac{5}{16}$	
	Bagerhat ...	Nil	6 7*	6 7*	

* Burma rice. (*a*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5½	5½	Weather hot. Rain is wanted. Ploughing of lands for *aus* paddy and jute continues. Planting of sugarcane is in progress. Export of rice is reported from Kalna.
	Asansol ...	Nil	6⅜	6½	
	Katwa ...	Nil	5⅞	5½	
	Kalna ...	Nil	5	5⅜	
7	BIRBHUM ...	Nil	7	7	Pressing of sugarcane is over. Standing crops are doing well. Fodder and water are sufficient, Cattle-disease is reported from thana Suri.
	Rampurhat...	Nil	6½	6½	
8	BANKURA ...	Nil	6½	6½	Manuring of fields continues. No large export or import of rice.
	Vishnupur...	Nil	6½	6½	
9	MIDNAPORE...	0·75	6	6	Sowing of autumn rice continues. Prospects of tobacco, late cotton and summer rice are fair. Planting of sugarcane is nearly completed. Fodder is sufficient. Burma rice is not available.
	Ghatal ...	0·26	5⅜	5½	
	Tamluk ...	Nil	4 9/16	4 5/8	
	Contai ...	Nil	5⅜	6	
10	HOOGHLY ...	Nil	5	5	Effects of weather on the growth of the crops are favourable. Rain is needed. Fodder is sufficient.
	Serampore ...	Nil	4	5	
	Arambagh ...	Nil	6⅛	6⅛	
11	HOWRAH ...	Nil	5⅜	5⅜	Weather hot. Lands are being prepared for jute and paddy. Condition of sugarcane is good. Fodder is sufficient.
	Uluberia ...	Nil	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	5 3/16	6	Prospects of standing crops are favourable. Sowing of jute and *aus* paddy continues. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	Nil	6 3/16	6 3/16	
	Nator ...	Nil	6⅜	6⅜	
13	DINAJPUR ...	Nil	6 5/16	6 9/16	Sowing of jute and *bhadoi* paddy has commenced. Rain is wanted for proper growth of these crops.
	Thakurgaon	Nil	6½	(*n*)	
	Balurghat ...	Nil	6⅜	6⅜	
14	JALPAIGURI	0·07	6½	6½	Prospects of standing crops are fair. Sowing of jute and *bhadoi* paddy has commenced. Fodder and water are sufficient.
	Alipur ...	1·01	6	5½	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	1·40	5½	5½	Potatoes and maize are progressing. Wheat and barley are being harvested. Stocks of rice, fodder and water are sufficient. Cattle-disease is reported from some places.
	Kurseong ...	(*n*)	(*n*)	5½	
	Siliguri ...	0·94	6½	6½	
	Kalimpong...	0·38	5½	5½	
16	RANGPUR ...	0·10	6	6	Harvesting of tobacco is nearly finished. Sowing of jute and *aus* paddy is almost finished and weeding continues. Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Chilmari and Jaldhaka thanas.
	Nilphamari	0·23	5 1/16	6	
	Kurigram ...	0·65	5½	(*n*)	
	Gaibandha ...	0·35	5½	4½	
17	BOGRA ...	Nil	6	6	Ploughing of lands and sowing of jute and *aus* paddy still continue. Prospects of standing crops are fair.
18	PABNA ...	0·37	5½	5½	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	Nil	5	5	
19	MALDA ...	Nil	6½	6½	Sowing of *bhadoi* paddy and jute continues. Prospects of *boro* (summer) rice are good. Fodder and water are sufficient.
20	COOCH BEHAR	0·87	6 9/32	6½	Weather hot and cloudy. Sowing of *bitri* paddy and jute, and cutting of tobacco leaves continue. Fodder and water are sufficient.
21	DACCA ...	0·22	5	5	Weather hot. Prospects of standing crops are fair. Ploughing for and sowing of jute and paddy are going on. Import of rice is insufficient at Munshiganj. Rice market is steady.
	Manikganj ...	1·05	5½	5½	
	Narayanganj	0·07	5½	5½	
	Munshiganj (*a*)	Nil	5½	5½	
22	MYMENSINGH	1·13	5½	5⅝	Weather hot by day and cold at night. Sowing of *til*, jute, *aman* and *aus* paddy is going on. Harvesting of *boro* paddy continues. Slight damage is reported from Netrakona owing to hailstorm. Cattle-disease is reported from Nagarpur and Purbadhala police-stations.
	Jamalpur ...	Nil	5⅝	5⅝	
	Tangail ...	0·71	5½	5⅝	
	Netrakona ...	3·61	5⅝	5⅝	
	Kishorganj...	Nil	5 5/16	5½	

(*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	0·42	5¼ / 6½•	5¼ / 6 2/1•	Sowing of jute and paddy is nearly finished. Prospects of standing crops are fair. Fodder is available.
	Goalundo ..	(n)	(n)	5¼ / 6⅛•	
	Madaripur ...	(n)	(n)	5	
	Gopalganj (a)	Nil	5 / 6½•	5¼ / 6½•	
24	Bakarganj (Barisal).	Nil	5¼	5¼	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	Nil	5¼	5¼	
	Patuakhali ...	Nil	5¼	6	
	Dakshin Shabazpur (Bhola).	Nil	5	5¼	
25	Chittagong	Nil	5¼† / 6•	5¼ / 6•	Cultivation of early *aus* crop is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	Nil	5†	5½†	
26	Tippera (Comilla).	Nil	4¾	5	Ploughing and sowing are going on. Prospects of standing crops are fair. Cattle-disease is reported from the Brahmanbaria subdivision. Burma rice is not available.
	Brahmanbaria.	0·09	5	5	
	Chandpur ...	Nil	5¼	5¼	
27	Noakhali	Nil	5	5	Prospects of standing crops are fair. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	Nil	4 3/8	5¼	
28	Chittagong Hill Tracts.	Nil	5	5	Prospects of standing crops are fair. *Jhum*-burning continues. Fodder is sufficient.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
• Burma rice | † Local rice
(n) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 25th April 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of April 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	3 10 0	2 12 0	3 0 0	3 8 0	3 2 6
Chetla Hât	.....	.....	.....	.....	...	.....	... ...
Burdwan	4 4 0	4 8 0	3 6 0	1 10 0	2 4 0	3 10 0	3 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 0 0	4 8 0	3 8 0	1 12 0	2 4 0	2 13 0	2 12 0
Chittagong	4 0 0	4 6 0	3 8 0	2 1 0	2 10 0	2 13 0	2 12 0
Chandpur	.....	.....	.....	.....	... ...	.....	.....
Dacca	4 8 0	5 0 0	4 8 0	2 0 0	3 8 0	4 8 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	... ...	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 4 0	4 3 0	3 12 0	2 3 0	2 12 0	3 4 6	3 7 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 8 0	4 0 0	3 8 0	1 8 0	2 14 0	3 4 0	3 0 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	3 6 0	2 4 0	2 10 0	3 2 0	2 12 6
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 0 0	4 6 0	3 2 0	1 6 0	2 2 0	3 0 0	2 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 13 0	3 10 0	3 5 0	1 7 0	2 0 0	2 9 0	2 4 0
Chittagong	3 12 0	4 1 0	3 8 0	2 0 0	2 9 0	2 11 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 8 0	4 12 0	4 2 0	1 12 0	3 0 0	3 12 0	3 3 0
Narayanganj ...	.....	.....	.....	.....	... ...	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 3 0	4 2 0	3 8 0	1 13 6	2 8 0	2 13 0	3 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	2 9 0	2 10 0	2 8 0	1 4 0	2 8 0	2 8 0	2 3 6

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of April 1920.

Marts.	RICE (BEST QUALITY.)						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	8 4 0	6 8 0	7 0 0	7 12 0	7 4 0
Obetia Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	7 8 0	4 8 0	6 8 0	8 8 0	6 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	7 0 0	3 8 0	4 10 0	5 8 0	5 8 0
Chittagong ...	12 0 0	12 0 0	10 0 0	7 8 0	8 0 0	10 0 0	9 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	7 4 0	4 8 0	5 8 0	6 8 0	6 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 0 0	7 8 0	6 8 0	7 6 0	7 4 0	6 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 9 0	7 12 0	6 8 0	4 8 0	6 0 0	5 8 0	7 8 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 4 0	6 4 0	4 8 0	5 10 0	6 0 0	6 4 0
Obetia Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 2 0	7 2 0	5 14 0	2 14 0	3 8 0	4 11 0	4 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0	6 8 0	6 8 0	2 14 0	4 4 0	4 10 0	4 12 0
Chittagong ...	6 8 0	7 0 0	6 0 0	3 8 0	4 10 0	5 0 0	4 8 0
Chandpur	.....	(b) 7 10 0	.....	.....	.....	.....	.....
Dacca	7 12 0	7 10 0	7 0 0	3 8 0	5 0 0	5 8 0	5 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 14 0	6 14 0	6 8 0	3 7 0	4 8 0	5 0 0	5 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 8 0	5 8 0	3 10 0	4 8 0	4 12 0	5 10 0

(b) Burma rice.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of April 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 0 0	3 0 0	6 14 0	5 8 0	4 12 0	4 8 0	5 9 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 4 0	7 8 0	(a)	4 6 0	5 8 0	5 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 8 0	3 8 0	3 8 0	3 4 0	3 0 0	3 0 0	3 8 0
Chittagong ...	.....	.....	...	.....	.....	.....	.....
Chandpur ...	.....	.....	... ..	.....	.....	.....	.....
Dacca	6 12 0	6 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	6 0 0	5 4 0	3 7 0	3 4 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a).....	(a).....	7 0 0	5 4 0	5 4 0	5 4 0	5 8 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 8 0	3 8 0	10 0 0	.....	4 12 0	5 0 0	5 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	... ..
Burdwan	7 8 0	7 8 0	12 0 0	5 4 0	5 8 0	5 9 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 8 0	9 8 0	10 8 0	5 10 0 to 6 4 0	5 12 0	4 4 0	4 8 0
Chittagong ...	.....	.....	.....	.....	.....	.....	.....
Chatdpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	7 12 0	.....	... ...	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	... ..	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.. ...	.....
Madaripur	.....	.....	.....	.....	.. ...	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	10 0 0	9 0 0	7 0 0	7 8 0	6 8 0	6 8 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of April 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 4 0	6 0 0	4 8 0	3 4 0	3 4 0	4 6 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0 to 6 0 0	5 0 0 to 6 0 0	6 8 0	3 4 0	4 2 0	4 0 0	4 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 4 0 to 8 0 0	7 4 0 to 8 8 0	6 12 0 to 7 8 0	4 0 0 to 4 4 0	4 0 0	4 0 0	4 8 0
Chittagong	8 0 0	10 0 0	7 12 0	5 0 0	5 0 0	5 0 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	8 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	7 0 0	9 0 0	5 4 0	7 4 0	7 0 0	8 10 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	8 0 0	5 0 0	4 12 0	6 0 0	6 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	(a)	5 8 0	4 8 0	5 0 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0 to 12 8 0	10 8 0 to 12 8 0	10 0 0 to 11 0 0	5 4 0 to 7 0 0	6 0 0	6 8 0	6 12 0
Chittagong	11 8 0	11 8 0	10 4 0	6 8 0	6 0 0	7 0 0	6 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	11 8 0	10 8 0	14 0 0	5 0 0	7 0 0	7 0 0	7 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	10 0 0	5 4 0	6 0 0	7 4 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 12 0	(a)	10 0 0	5 8 0	7 8 0	7 0 0	6 7 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of April 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	9 0 0	12 8 0	12 8 0	8 8 0	10 0 0	10 0 0	7 8 0	25 0 0	25 0 0	33 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	9 8 0	10 10 0 to 11 0 0	(a).....	10 8 0	9 0 0 to 11 0 0	11 4 0	8 0 0 to 9 0 0	8 0 0 to 9 0 0	6 8 0	.....	.....	.....
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	11 8 0	9 8 0	7 8 0 to 8 0 0	11 0 0 to 12 0 0	11 8 0 to 13 0 0	12 0 0 to 13 8 0	10 8 0	9 8 0 to 10 0 0	6 12 0	40 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	15 0 0	10 0 0	9 8 0	10 0 0	9 0 0	10 8 0	12 8 0	7 8 0	17 0 0	14 0 0	12 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	10 0 0*	13 0 0	12 0 0	11 0 0	8 8 0	11 0 0	14 0 0	13 8 0	9 12 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	8 8 0	9 0 0	8 0 0	8 12 0	8 12 0	8 0 0	8 11 0	8 11 0	7 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 12 0	9 0 0	9 0 0	9 0 0	9 0 0	8 8 0	.....	.....	.....

* Due to large import.

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Offresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	85 0 0	85 0 0	75 0 0	450 0 0	450 0 0	450 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a).....	80 0 0 to 85 0 0	84 0 0 to 90 0 0	75 0 0	(a).....	(a).....	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 0 0	8 0 0	7 0 0	90 0 0 to 100 0 0	95 0 0 to 105 0 0	72 0 0 to 82 0 0	300 0 0	Cleaned piece per 100. 300 0 0 Uncleaned piece per 100.	325 0 0
Chittagong ...	.....	.....	.....	95 0 0	100 0 0	75 0 0	275 0 0	275 0 0	300 0 0
Chandpur ...	2 12 0 to 4 8 0	3 0 0 to 5 0 0	5 4 0 to 7 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	92 0 0	96 0 0	75 0 0	.....	.....	.....
Narayanganj ...	4 4 0 to 7 0 0	4 4 0 to 7 8 0	6 0 0 to 10 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	4 8 0 to 9 0 0	5 0 0 to 10 0 0	5 8 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	2 4 0 to 3 4 0	2 4 0 to 3 4 0	(b)	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	100 0 0	100 0 0	87 0 0	.....	.....	.....
Sirajganj ...	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	.....	.....	.....	..... Per piece. 5 0 0	..... Per piece. 4 0 0	..... Per piece. 4 0 0

(a) Not available.

(b) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of April 1920.

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	15 0 0	3 6 0	3 6 0	2 7 0	3 15 0(a)	3 15 0(a)	5 4 0(a)
Chetla Hat	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan	16 8 0	15 8 0 to 16 0 0	16 0 0	3 4 0	3 4 0	2 11 0	3 2 0(b)	3 2 0(b)	.....
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigauj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 13 0 0	3 0 0 to 13 0 0	3 0 0 to 16 0 0	3 5 0	3 5 0	2 14 0	4 2 0(c)	4 2 0(c)	3 4 3(b)
Chittagong	18 0 0	18 0 0	23 0 0	3 4 0	3 4 0	2 9 0	3 1 0(c)	3 1 0(c)	2 12 0(c)
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	4 0 0	3 8 0	3 8 0	4 1 6(c)	4 1 6(c)	3 12 0(b)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	3 12 0	4 0 0	3 2 0	4 3 0(c)	4 3 0(c)	4 4 0(h)
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	20 0 0	22 0 0	22 0 0	3 8 0	4 0 0	4 0 0	4 4 0(c)	4 4 0(c)	2 12 3(d)

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Victoria brand. | (e) Elephant. | (h) Gold mohar.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	25 0 0	26 0 0	23 0 0	0 10 0	0 16 0	0 10 0	.....	.....	.....
Chetla Hat	.....	.....	.....	.....	.....	.....	0 16 0	0 16 0	0 3 0
Burdwan	25 0 0 to 25 8 0	25 0 0 to 25 8 0	20 0 0	0 8 0	0 8 0	0 8 0	0 11 0	0 12 0	0 3 0
Kalna	.....	.....	.....	.....	.....	.....	1 0 0	1 1 0	0 3 0
Ranigauj	.....	.....	.....	.....	.....	.....	0 3 0	0 3 0	0 2 6
Midnapore	20 0 0 to 22 0 0	21 0 0 to 23 0 0	22 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong	25 0 0	23 0 0	20 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	26 8 0	20 0 0	22 8 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	25 0 0	27 8 0	20 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	20 0 0	21 0 0	22 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY, for *Director of Agriculture, Bengal.*

DACCA, *the 23rd April 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of April 1920.

QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheaper. Present return.	Common Rice. Cheaper. Next preceding return.	Common Rice. Cheaper. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Thur. Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Thur. Cadjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Thur. Cadjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hât	4 9	5 5	6 2	5 5	5 13	6 8	4 0	4 0	4 0	4 0	4 0	4 9	10 10	10 10	12 12
	2	Magra Hât	5 0	5 0	5 10	5 6	5 5	7 6	(a)	(a)	(a)	3 6	3 6	3 12	11 12	11 12	13 8
	3	Calcutta-Bellaghata ...	4 12	4 12	5 0	5 6	5 6	7 0	4 7	4 7	3 12	4 0	4 0	4 11	10 0	10 0	10 8
		Nadia.															
	4	Gouri	5 12	5 12	6 7	(a)	(a)	7 4	3 8	3 8	3 5	3 8	3 3	3 5	11 0*	11 0*	11 11*
	5	Ranaghat	4 0	5 8	6 8	5 4	6 0	6 14	4 0	4 0	4 0	4 0	4 0	4 8	10 8*	10 8*	10 8
		Murshidabad.															
	6	Berhampur	5 12	6 0	6 12	6 0	6 4	7 0	5 8	5 8	4 0	4 8	4 8	5 0	13 0*	13 0*	13 0*
	7	Kandi	6 7	6 12	7 4	6 9	7 0	7 8	5 0	5 0	5 0	5 0	4 4	4 8	10 8	10 8	11 0
	8	Jangipur	6 8	7 0	7 0	7 0	7 4	7 6	5 0	5 0	3 12	3 0	3 0	3 8	14 0	14 0	11 0
		Jessore.															
	9	Sadar	5 0	5 0	6 0	6 0	6 0	7 8	3 4	3 4	3 0	3 4	3 4	3 4	11 0	11 4	12 8
	10	Bangaon	5 8	5 11	(a)	5 15	5 15*	(a)	3 3	3 3	(a)	3 3	3 3	(a)	12 8	12 8	(a)
		Khulna.															
	11	Sadar	6 0	6 4	7 0	6 0	6 4	7 8	4 8	4 8	4 0	3 0	3 0	4 0	1 8	10 8	11 0
	12	Bagerhat	6 0	6 0	7 8	7 0	7 0	8 0	5 0	5 0	5 4	3 10	3 10	5 4	9 0	9 0	9 0
Burdwan.		Burdwan.															
	13	Sadar	5 8	5 8	6 12	6 0	6 0	7 2	5 8	5 8	3 4	5 0	5 0	(a)	10 8	12 8	13 0*
	14	Kalna	5 10	5 6	6 2	5 12	5 10	6 6	4 8	4 4	3 12	3 8	3 4	3 12	10 3	10 3	12 12*
		Birbhum.															
	15	Suri	6 0	6 0	6 6	6 6	7 0	8 12	4 8	5 0	4 4	4 0	4 0	4 8	13 0	13 0*	9 8*
	16	Rampur Hât	6 8	6 8	6 0	6 0	6 0	6 4	6 0	6 0	4 0	4 0	4 0	5 8	11 0	11 0	11 0
		Bankura.															
	17	Sadar	6 4	6 6	6 8	6 8	6 10	6 12	5 0	2 10	2 12	3 12	3 10	4 0	11 0	11 0	12 0
	18	Vishnupur	6 0	6 0	6 4	6 4	6 4	6 14	4 4	4 8	4 6	4 0	3 12	3 12	11 0	11 8	12 0
		Midnapore.															
	19	Sadar	6 0	6 2	6 11	6 5	6 4	7 0	4 0	4 0	3 4	3 8	3 8	3 4	10 8	10 8	11 0
	20	Contai	6 0	6 8	7 8	6 8	7 0	8 0	3 0	3 8	4 0	3 4	3 4	3 8	10 0	10 0	10 0
		Hooghly.															
	21	Sadar	5 0	5 0	6 0	5 8	5 8	7 0	4 8	4 0	3 8	3 8	3 4	4 0	11 8	10 0	13 0
	22	Arambagh	5 13	6 1	7 8	6 2	6 6	7 10	3 8	3 4	3 3	3 4	3 4	3 8	10 10	10 10	10 10
		Howrah.															
	23	Sadar	5 4	5 8	6 4	5 12	6 4	6 8	6 0	4 8	4 0	4 0	3 4	3 10	11 8	11 8	11 8
	24	Ulubaria	5 0	5 2	6 8	5 4	5 6	7 4	5 0	3 0	3 8	3 12	3 12	3 14	13 0	13 0	14 0
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	6 0	6 6	6 0	6 2	6 8	6 3	5 4	5 4	4 0	3 6	3 6	4 0	10 8*	10 8*	9 10*
	26	Nator	6 6	6 6	7 0	6 8	6 8	8 0	4 0	4 0	6 0	4 0	4 0	7 0	9 8	9 8	8 0*
	27	Dinajpur—Railway Bazar Hât.	6 0	6 0	7 3	6 0	6 0	7 8	3 13	3 13	3 14	3 3	3 3	3 14	10 0	10 0	10 8
	28	Jalpaiguri—Sadar ...	6 0	6 0	6 8	6 8	6 8	7 0	4 0	4 0	4 0	3 8	3 4	4 8	10 8	10 0	8 0

* Karkatch. (a) Not available. (n) Not reported.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of April 1920—*concld.*

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Tur, Cajan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Rajshahi—contd.	29	Sadar	4 0	4 4	5 0	5 4	5 8	6 8	2 12	2 12	3 4	2 12	2 12	3 0	8 0	8 0	8 0
	30	Siliguri	5 0	4 8 to 5 0	6 8	6 0	6 0	7 0	3 8	3 8	3 8	3 8	3 8	3 8	9 0	9 0	8 0
		Rangpur.															
	31	Sadar	5 12	5 12	7 0	6 0	6 0	7 8	4 0	3 12	4 8	3 0	3 0	3 8	8 8	9 0	9 0
	32	Nilphamari	6 0	6 0	7 8	6 6	6 4	...	3 12	3 12	4 0	3 12	3 12	4 0	10 0	10 0	8 8
	33	Bogra—Sadar ...	6 0	6 8	5 0	6 8	6 6	7 2	3 8	3 9	5 8	3 9	3 8	4 8	9 12	9 12	12 0
		Pabna.															
	34	Sadar	5 8	5 8	6 0	5 12	5 12	6 8	5 0	5 0	4 8	3 0	3 0	5 4	11 8*	11 8*	9 12*
	35	Sirajganj	5 0	5 0	6 8	5 [illegible]	5 4	7 0	5 4	5 4	5 12	3 0	3 4	5 0	8 0	8 0	8 8
		Malda.															
	36	Sadar	6 0	6 8	6 8	6 8	5 12	6 12	6 8	7 0	4 8	...	4 8	4 8	13 0*	13 0*	12 0*
	37	Balia—Nawabganj ...	6 14	6 14	6 14	7 2	7 2	7 2	7 0	7 0	5 4	4 0	4 0	...	13 0*	13 0*	11 8*
		Dacca.															
	38	Sadar	5 4	5 4	5 8	5 8	5 8	5 12	5 0	6 4	4 8	3 8	3 8	3 12	10 8	9 0	11 0
	39	Munshir Hat	5 4	5 4	(a)	5 4	5 4	(a)	(a)	(a)	(a)	(a)	(a)	(a)	10 0	10 0	(a)
		Mymensingh.															
	40	Nasirabad	5 4	5 4	6 8	5 10	5 12	7 8	4 0	4 0	4 8	4 0	4 0	4 8	8 14	8 14	9 0
	41	Netrokona	5 8	5 8	6 8	5 10	5 12	7 0	3 6	3 6	7 12	3 8	3 4	4 4	10 0	10 0	9 0
		Faridpur.															
	43	Sadar	5 4	5 4	6 6	(b) 6 1 / 5 15	5 8	7 2	4 0	4 0	4 8	3 0	3 0	4 0	9 0	9 0	10 0
	45	Rajbari	5 10	5 12	6 6	5 13 / (b) 6 2	6 0 / (b) 6 2	6 14	5 5	5 5	6 0	3 5	3 5	4 12	10 0	10 0	12 0
		Bakarganj.															
	44	Sarisal	5 8	5 8	5 12	6 0	6 0	6 11	3 4	3 4	5 8	3 4	3 4	3 10	10 0	10 0	10 11
	46	Pirojpur	5 8	5 8	6 8	5 12	5 12	...	4 6	4 0	...	(a)	(a)	4 0	8 0*	8 0*	7 0*
		Tippera.															
	46	Comilla	5 0	5 0	6 2	5 0	5 5	6 6	3 4	3 4	6 0	2 1	2 0	5 5	10 0	12 8	9 0
	47	Chandpur	5 6	5 2	5 4	6 10	6 4	8 4	3 8	3 4	5 8	3 0	3 0	4 14	9 4	9 4	10 4
		Noakhali.															
	48	Kalitara Hat ...	4 12	5 8	6 0	5 0	6 0	6 8	5 0	5 12	5 8	3 8	3 8	5 0	9 0	9 0	9 0
	49	Feni Hat	5 8	5 12	6 8	5 12	6 0	8 15	3 4	3 4	6 8	(a)	(a)	...	10 11	10 11	10 11
		Chittagong.															
	50	Sadar	5 8	5 6	6 8	(b) 6 0 / (b) 6 0	5 8 / (b) 5 8	7 8	5 0	5 0	4 4	3 8	3 8	3 12	12 0	11 0	13 0
	51	Cox's Bazar	5 8	5 8	8 0	(a)	(a)	8 0	5 0	4 0	5 0	3 0	3 0	3 4	8 0	8 0	8 0
	III	Chittagong Hill Tracts—Rangamati.	5 0	5 0	7 0	6 8	6 8	8 0	4 0	4 0	4 0	3 0	3 0	4 0	8 0	8 0	9 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

DACCA, *the 23rd April 1920.*

J. C. ROY, for *Director of Agriculture, Bengal.*

DEPARTMENT OF STATISTICS, INDIA

CALCUTTA TRADE FLUCTUATIONS

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the eleven months, April, 1919, to February, 1920, as compared with the corresponding period of 1918-19 and 1917-18. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the eleven months, April, 1919, to February, 1920, amounted to 20,740,000 maunds, as against 15,973,000 maunds in the corresponding period of the preceding year—an increase of 30 per cent. There was an increase of 16 per cent in the imports of coal and coke (91,692,000 maunds as against 79,294,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 80 per cent, the total value amounting to Rs. 9,45 lakhs as against Rs. 5,24 lakhs in 1918-19. The quantity of indigo imported during the eleven months, April, 1919, to February, 1920, increased from 17,309 maunds to 17,667 maunds. The imports of raw jute amounted to 4,732,000 bales as against 4,635,000 bales—an increase of 97,000 bales in the period under report. The importation of gunny bags also showed a decrease of 8 per cent (369 million bags as against 399 millions in the preceding year). The total imports of oilseeds (linseed and rape and mustard seed) decreased by 18 per cent from 6,832,000 maunds to 5,579,000 maunds. The imports of sugar decreased by 10 per cent from 650,000 maunds to 588,000 maunds, and those of tea increased by 10 per cent from 2,933,000 maunds to 3,238,000 maunds.

Exports.—The exports of cotton piecegoods, foreign, from Calcutta by all routes during the eleven months, April, 1919, to February, 1920, increased by 16 per cent (Rs. 28,02 lakhs as against Rs. 24,24 lakhs last year). The exports of gunny bags (including the exports by sea to foreign countries) decreased from 1,189 million to 994 million bags, but the shipments of gunny bags to other Indian ports increased from 37 millions to 40 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 4,407,000 maunds to 5,370,000 maunds, or by 22 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the eleven months, April, 1919, to February, 1920, compared with the corresponding months of 1918-19.

		IMPORTS		EXPORTS	
		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
		April, 1919, to February, 1920	April, 1918, to February, 1919	April, 1919, to February, 1920	April, 1918, to February, 1919
Food-grains—					
Rice	Mds	18,421,681	13,729,146	2,190,275	4,831,343
Paddy	,,	3,709,791	3,590,176	114,210	7,247
Total (in rice) (b)	,,	20,740,300	15,973,006	2,261,656	4,835,872
Wheat...	,,	3,319,825	4,950,444	77,846	765,792
Wheat flour	,,	175,674	84,815	398,656	370,850
Gram and pulse	,,	4,571,209	5,437,599	1,297,697	1,053,637
Other food-grains	,,	702,381	590,861	49,523	33,795
Total food-grains	,,	29,509,389	27,036,725	4,085,377	7,059,946
Coal and Coke	,,	91,691,597	79,294,019	21,687,429	5,846,981
Cotton, raw	Bales	212,769	116,317	106,382	19,411
,, twist and yarn, Indian	Mds	280,995	306,740	218,252	84,927
,, piece-goods, Indian	Rs	9,45,09,471	5,24,84,136	15,24,421	11,60,696
Indigo	Mds	17,667	17,309	19,391	24,545
Jute, raw	Bales	4,731,862	4,635,195	2,246,211	2,055,167
,, gunny bags	No	369,089,786	396,580,197	919,943,837	1,102,552,858
Lac	Mds	550,247	306,082	456,640	299,115
Oilseeds—Linseed	,,	3,373,510	4,046,468	3,610,306	3,256,803
,, Rape and mustard	,,	2,205,377	2,785,284	96,464	258,662
Silk, raw	,,	3,566 1/16	1,934	4,826	3,302
Sugar—Refined	,,	72,288	141,779	365,256	22,677
,, Unrefined	,,	518,545	507,743	17,445	2,506
Tea (Indian)	,,	3,238,212	2,938,141	3,053,820	2,670,565
Tobacco—unmanufactured	,,	834,781	598,935	266,927	200,285
,, manufactured	,,	49,831	54,546	9,255	7,251

		IMPORTS.		EXPORTS	
		BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
		April, 1919, to February, 1920	April, 1918, to February, 1919	April, 1919, to February, 1920	April, 1918 to February, 1919
Cotton twist and yarn—foreign	Mds	44,380	107,801	146,853	213,319
,, ,, ,, —Indian	,,	39,303	17,036	424,818	354,675
,, piece-goods—foreign	Rs	23,12,97,504	19,36,65,715	28,02,31,168	24,23,97,702
,, ,, ,, —Indian	,,	2,00,12,964	39,09,829	6,33,90,233	2,71,28,186
Kerosene oil (c)	Mds	6,269,729	4,637,886	5,370,453	4,406,648
Salt	,,	10,036,945	8,341,640	8,827,210	7,168,397
Gunny bags	No	.....	.....	114,309,879	128,142,506

(a) The imports by sea are coastwise imports from other Indian ports only.
(b) One maund of paddy is equivalent to 25 seers of rice.
(c) Including figures of Budge-Budge trade.
(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece-goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	203,340	670,417	624,381	2,897	367	27,687	855	656,867	38,697,406	261	95	16,576
Birbhum	326,619	10,081	332,920	2,884	49	1,703	8	337,351	.....	4	123	2,237
Bankura	7,714	78,928	86,169	2	34	1,259	1	86,465	172	6	236	78,266
Midnapur	1,462,805	100,982	1,626,019	... ...	51	13,682	139	1,639,891	1,362	135	1,296	2,99,706
Hooghly	962,488	328,008	1,167,493	1,353	489	42,699	12,995	1,225,029	80,613	58	47,101	22,93,482
24-Parganas	2,026,663	1,323,519	2,791,362	457	38	29,711	2,950	2,824,498	118,469	1,081	23,713	9,26,209
Nadia	79,980	51,599	105,229	22,387	4,521	662,423	37,489	841,649	3	1,024	307	1,39,268
Murshidabad	104,031	5,453	107,459	54,464	613	196,064	38,306	396,885	20	34	29	3,500
Jessore	107,876	77,639	156,400	307	81	223,135	2,208	382,131	.....	1,376	49	1,564
Khulna	163,145	632,402	558,396	2,216	24	23,003	214	583,854	.....	274	5	5,574
Rajshahi	5,362	280	5,537	13,296	999	110,831	.....	130,663	.....	16	.....	4,480
Dinajpur	99,087	134,427	106,824	32	.....	2,863	367	110,076	.....	13	6	160
Jalpaiguri	637	1,833	1,672	.....	.....	.....	.....	1,672	.....	7	8	640
Darjeeling	549	1,726	1,639	.....	.....	16	50	1,696	.....	.....	.....	1,456
Rangpur	7,385	6,460	11,322	9,237	5	5,625	1,053	27,242	.....	967	23	2,500
Bogra	17,166	170,425	123,684	32	.....	4,964	2,571	131,251	.....	30	11	2,163
Pabna	3,383	178	3,494	37,589	1,277	189,345	537	232,642	.....	8	79	3,177
Malda	2,319	1,043	2,871	37,314	1,193	16,767	7,380	66,445	.....	2	21	339
Cooch Behar	432	.....	432	926	199	292	2	1,841	.....	.....	6	.....
Dacca	65,345	219	65,483	3,023	192	25,306	11,218	106,171	.....	11,659	116	6,945
Mymensingh	1,574	.....	1,574	517	36	11,075	11,303	24,455	.....	1,009	76	7,131
Faridpur	36,584	8,124	41,662	20,353	751	125,886	7,443	196,075	.....	710	107	3,820
Bakarganj	1,465,278	13,983	1,474,017	2	26	4,653	.....	1,478,698	.....	23	110	3,187
Tippera (including Hill Tippera)	20,653	297	20,839	.....	... ...	.....	1,304	22,143	.....	156	10	767
Noakhali	4	.....	4	.....	.....	811	.....	815	.....	1	30	2,472
Chittagong	130,457	.....	130,457	2	42	4,744	.....	135,245	.....	5,035	.....	.....
Chittagong Port ...	6,711	.....	6,711	.....	.....	.....	.....	6,711	... ...	.....	.....	1,008
Total of Bengal ...	7,230,339	3,5[illegible]6,026	9,490,980	209,662	10,886	1,724,486	135,450	11,504,582	36,897,995	24,103	73,739	38,03,666
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	167,797	41,033	193,443	435,043	10,951	1,538,595	216,956	2,394,617	84,789,287	786	2,942	10,77,485
Assam	157,663	169,791	267,532	3,334	210	7,744	204	271,024	4,310	26	109	43,795
U. P. of Agra and Oudh	3,486	.....	3,486	1,716,203	134,910	673,335	103,980	2,633,916	.....	16,393	2,332	13,85,840
Punjab	10,335	.....	10,335	946,964	17,260	75,826	4,378	1,054,663	.....	14,800	2,530	2,27,933
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	3	18,646
Central Provinces and Berar	1,409	7	1,413	181	.....	30,107	125	31,786	.....	198,332	41,849	21,06,855
Bombay	8,316	.....	8,316	... ...	1	2,334	2	10,643	3	6,877	71,457	5,73,31,645
Madras	.....	.....	.....	3,444	98	23,896	1,531	27,970	.....	14,883	42,119	89,72,249
Burma	10,842,029	3,985	10,844,486	883	.....	487,787	226,345	11,559,473	.....	4,328	.....	.....
Rajputana and Central India	407	.....	407	.....	79	1,696	611	2,793	2	51	.....	8,03,647
Nizam's Territory ...	.....	.....	.....	.....	.....	6,515	.....	6,515	.....	681	135	25,806
Mysore	.....	.....	.....	.....	1,258	.....	1,159	2,417	.....	.....	3,282	16,66,249
Nicobar Islands ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL 1919-20 ...	18,421,681	3,709,791	20,740,300	3,319,825	175,674	4,871,309	703,381	29,509,889	91,891,697	212,769	241,692	7,44,96,317
GRAND TOTAL 1918-19 ...	13,729,166	3,390,176	15,972,006	4,950,444	84,915	5,487,590	590,861	27,085,725	79,294,019	116,317	206,740	5,24,84,136
GRAND TOTAL 1917-18 ...	11,555,977	1,577,913	13,177,171	5,333,149	111,233	5,359,488	399,543	27,380,584	69,891,770	135,773	403,602	5,49,33,684

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rate of the preceding quarter.

II

Canal, and Sea (Coastwise) in the eleven months, April, 1919, to February, 1920.

Indigo	Jute: Raw(d)	Jute: Gunny-bags(e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk raw	Sugar: Refined	Sugar: Unrefined	Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured	Whence imported
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	5,682	177,127	32	751	14,211	.....	25	799	8	501	92	Burdwan
.....	.....	52,726	822	673	2,316	.....	30	117	1	.....	6	Birbhum
.....	.....	23,944	42	.....	140	.....	8	.....	2	266	58	Bankura
.....	23,168	127,306	[illegible]	568	980	100	.....	44,709	.....	68	183	Midnapur
4	89,249	119,277,861	.....	1,189	2,758	1	179	75,040	10	19,816	4,055	Hooghly
.....	200,196	245,089,653	.....	3,061	2,911	.....	20,408	76,496	24	8,169	6,542	24-Parganas
514	204,236	216,100	.....	46,136	5,902	184	1,840	21,041	2	16,544	16	Nadia
256	32,926	58,177	2,539	26,104	25,852	2,170	3	126	.....	1,376	1,448	Murshidabad
.....	100,682	40,549	.....	1,422	3,500	.....	.....	125,346	.....	4,716	29	Jessore
.....	70,833	28,484	.....	2,077	1,610	.....	.....	14,680	1	747	.....	Khulna
22	161,966	2,402	.....	13,803	3,538	.....	.....	.....	.....	302	30	Rajshahi
.....	90,238	462,915	.....	.....	2,222	.....	.....	9	.....	455	.....	Dinajpur
.....	143,994	206,894	18	.....	5,240	.....	.....	.....	1,009,669	189,080	6	Jalpaiguri
.....	26,284	26,502	...	418	10,022	.....	.....	1	260,147	6,898	21	Darjeeling
.....	658,827	667,111	218	8,971	8,151	.....	7	6	19,629	190,252	6	Rangpur
.....	231,122	24,744	.....	2,279	15,582	.....	.....	77	4	18	.....	Bogra
.....	228,464	42,853	.....	15,996	12,724	.....	26	.....	16	96	.....	Pabna
.....	18,302	615	18	2,156	1,847	295	.....	.....	.....	216	.....	Malda
.....	98,497	1,945	.....	... ...	2,075	.....	.....	2,101	.....	44,894	.....	Cooch Behar
.....	769,986	48,897	6	1,642	4,594	... ..	531	81	1,944	185	19	Dacca
.....	606,546	80,466	.....	623	13,466	.....	13	7	.....	117	2	Mymensingh
.....	283,530	151,741	.....	3,805	11,327	.....	36	200	.....	91	13	Faridpur
.....	8,480	271,349	.....	906	176	.....	.....	260	99	.....	.....	Bakarganj
.....	142,603	14,760	.....	206	1,675	.....	.....	.....	24	153	.....	Tippera (including Hill Tippera)
.....	1,268	4,715	.....	1,417	.....	.....	.....	.....	.....	.....	... ..	Noakhali
.....	3,362	12,013	.....	.....	1,809	.....	.....	.....	8,563	3	10	Chittagong
.....	.....	4,426	.....	.....	.....	.....	.....	.....	61	.....	.....	Chittagong Port
1,196	4,180,350	367,221,368	3,430	131,596	155,849	2,750	22,908	361,088	1,299,314	482,521	12,348	Total of Bengal
												OTHER PROVINCES AND PLACES
5,896	311,199	1,016,085	960,119	3,135,719	491,813	554	5,102	75,891	3,956	226,966	29,879	Bihar and Orissa
.....	340,433	102,530	52,709	65,187	140,984	740	3	31	1,930,737	196	36	Assam
6,542	.....	371,993	160,151	946,074	1,059,857	.....	3,976	50,766	2,441	1,330	1,868	U. P. of Agra and Oudh
.....	.....	107,986	35	235	184,516	23	.....	1,643	333	71	34	Punjab
.....	.....	1,148	.....	294	20,975	.....	.....	.....	58	6	12	Sind and British Baluchistan.
.....	.....	182,163	20,372	81,883	65,564	5	175	.....	60	190	3,000	Central Provinces and Berar
.....	.....	21,812	1	.....	132,240	7	9,094	3	344	9,457	179	Bombay
48	.....	22,322	3,287	690	4,480	12½	30,038	23,705	901	75,742	768	Madras
.....	.....	11,356	58,830	1	.....	.....	182	1,572	35	34,969	1,849	Burma
.....	.....	30,627	1,019	11,731	40,139	.....	.....	179	32	.....	22	Rajputana and Central India.
.....	.....	.....	264	.....	.....	.....	.....	.....	4	.....	.....	Nizam's Territory
.....	.....	.....	.....	... ..	... ..	.....	.....	647	19	1,408	665	Mysore
.....	.....	900	.....	.....	.....	.....	.....	.....	.....	.....	... ..	Nicobar Islands
17,867	(f) 4,721,883	369,089,708	880,967	3,373,510	2,206,377	3,666½	72,288	615,845	3,238,312	884,781	49,831	1919-20
17,319	4,635,195	398,889,197	366,083	4,046,488	2,785,264	1,934	141,779	507,743	2,933,141	598,935	54,546	1918-19 GRAND TOTAL.
23,122	4,745,059	391,029,831	468,521	1,119,032	2,815,382	3,228	191,592	447,310	3,660,372	561,409	59,953	1917-18

(d) Includes imports into the mills outside the Calcutta block which are 2,754,477 bales, but includes imports into the Kidderpore Docks, namely, 82,142 bales.
(e) Including gunny cloth, 2 yards of cloth = 1 bag.
(f) Of these, 2,991,266 bales came by rail, 1,630,869 bales by river, 69,009 bales by road, and 27,738 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the eleven months, April, 1919, to February, 1920.

Routes		Food-grains: Rice	Food-grains: Paddy (a)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b)(c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway...	395,425	784,942	2,073,467	153,540	1,817,744	224,477	59,337,830	33,114	7,489	30,92,072	5,989
	E. B. Railway (including B. C. Railway)	1,110,912	732,542	345,085	9,341	1,156,248	75,147	5,294,459	2,490	2,619	11,37,433	1,764
	A.-B. Railway...	5,466	201	.....	.....	833	79	.....	1	40	5,231	...
	B.-N. Railway...	508,347	164,412	1,052	2,023	61,330	3,016	16,908,822	142,813	160,281	6,66,81,319	43
	B. & N.-W. Railway	548	1,485	754,457	1	422,578	109,820	.....	437	31	35,667	9,847
	D.-S. Railway...	.....	.....	804	.....	.....	.....	.....	.....	.....	2,474	...
	Kalighat-Falta Railway	183,597	126,033	.....	.....	782	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Sealdah Light Railways	52,000	6,972	.....	26	13	.....	.....	.....	.....	30,710	...
By river steamer	Bengal	603,312	22,803	11,716	665	72,030	28,871	20	17,776	540	2,30,884	...
	Bihar and Orissa	1,885	2	76,696	9,398	49,873	6,869	.....	36	.....	11,436	...
	Assam ...	45,865	97,129	760	62	1,322	204	4,210	3	15	27,834	...
	U. P. of Agra and Oudh	.....	.....	90	14	2,969	25	.....	4	.....	.....	...
By boat		3,879,505	1,716,701	52,482	496	287,028	15,833	3,064	2,822	59,300	20,84,800	4
,, road		586,042	42,542	106	.....	9,063	1,605	142,092	694	11,381	11,11,647	...
,, sea		10,849,779	3,935	3,575	9	588,867	236,345	.....	12,578	.....	.....	...
Total ...	1919-20 ...	18,421,681	3,709,791	3,319,825	176,674	4,571,909	702,881	91,691,597	212,789	241,692	7,44,96,517	17,667
	1918-19 ...	13,739,146	3,580,176	4,950,444	94,816	3,437,599	590,861	79,294,019	116,317	306,740	5,24,54,126	17,309
	1917-18 ...	11,965,977	2,577,913	3,233,149	111,233	5,289,438	399,543	69,891,770	135,772	402,607	3,49,33,664	23,122

Routes		Jute: Raw (d)	Jute: Gunny bags (e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured
		Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway...	102,310	1,906,803	256,903	826,131	1,879,921	105	2,229	88,834	3,185	5,753	13,860
	E. B. Railway (including B. C. Railway)	2,862,246	3,073,155	49,870	125,496	184,802	2,697	34	50,641	1,367,359	633,673	1,468
	A.-B. Railway...	342	44,772	268	5,827	44	.....	1	.....	419,687	.....	24
	B.-N. Railway	2,903	525,620	168,919	68,284	62,479	91	36,912	18,824	5,313	67,869	4,160
	B. and N.-W. Railway	14,945	25,871	103	2,270,980	419,640	.....	5,436	39,771	60	45,319	3
	D. S. Railway	.....	123	.....	.....	.....	.....	.....	.....	278,449	.....	.....
	Kalighat-Falta Railway	.....	22,017	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Sealdah Light Railways	8,830	25,916	.....	33	.....	.....	8	799	.....	11	7
,, river steamer	Bengal ...	1,144,557	450,877	56	3,568	16,412	630	630	4,635	28,959	607	167
	Bihar and Orissa	474	9,184	.....	226	7,768	.....	187	9	.....	7,560	16,760
	Assam ...	95,678	41,574	12,457	56,921	78,698	41	3	13	1,124,827	1	69
	U. P. of Agra and Oudh	.....	328	.....	.....	227	.....	894	2	.....	118	779
By boat		390,250	361,756,913	.....	10,947	16,560	1	2,089	206,943	94	27,559	19
,, road		83,009	1,886,231	.....	126	4	.....	20,106	73,318	.....	11,305	10,396
,, sea		27,725	28,325	60,291	1	38,847	1	3,707	1,573	279	35,217	2,110
Total ..	1919-20 ...	4,731,852	369,089,708	550,987	3,373,510	2,205,377	3,566½	72,266	515,545	3,228,212	854,781	49,831
	1918-19 ...	4,635,195	396,899,197	566,062	4,046,468	2,785,284	1,984	141,779	807,743	2,933,141	889,935	54,546
	1917-18 ...	4,145,009	391,029,821	488,531	1,113,062	2,816,362	3,225	191,892	447,310	3,640,373	561,402	69,951

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 2,784,477 bales, but includes imports into the Kidderpore Docks, namely, 82,142 bales.
(e) Including gunny-cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the eleven months, April 1919 to February 1920.

	Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
FOREIGN—						
From United Kingdom	33,406	.....	20,40,98,012	.....	5	1,813,265
" Other countries	7,588	.....	2,17,35,873	.....	3,018,486	7,799,194
Total ...	40,994	.....	22,58,33,885	.....	3,018,491	9,612,459
COASTWISE—						
From British Ports in—						
Bihar and Orissa	18	.....	.....	.....	.....	.....
Bombay	1,446	37,132	5,90,379	1,94,94,513	.....	424,486
Madras	972	146	28,170	3,34,651	.....	.....
Burma	950	2,025	48,45,070	1,83,790	3,251,238	.....
Total ..	3,386	39,303	54,63,619	2,00,12,954	3,251,238	424,486
GRAND TOTAL ... 1919-20 ...	44,380	39,303	23,12,97,504	2,00,12,954	6,269,729	10,036,945
GRAND TOTAL ... 1918-19 ...	107,801	17,036	19,33,65,715	39,09,829	4,637,886	8,341,849
GRAND TOTAL ... 1917-18 ...	63,882	1,647	22,21,82,701	99,215	4,755,351	7,095,288

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the eleven months, April, 1919, to February, 1920.

	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece goods, Indian
	Rice	Paddy (a)	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
To British Ports in—												
Bengal	341	.....	341	.....	227	148	.....	716	34,164	11	998	4,730
Bihar and Orissa	26,226	.....	26,226	484	2,372	8,118	.....	37,200	6,044	6	2,825	.....
Bombay ...	11,956	.....	11,956	.....	.....	13,931	.....	25,887	1,208,291	.....	.....	.....
Madras ...	886,241	114,205	937,619	2,899	524	502,976	1,475	1,451,163	934,140	.....	40	.....
Burma... ...	9,416	.....	9,416	50,892	315,490	247,476	26,771	649,845	2,786,710	163	127,230	14,01,635
To Indian Ports not British— Pondicherry ...	.....	.....	.....	.....	.....	.....	.....	.....	46,488	.....	.....	.....
Total ...	914,180	114,205	985,556	59,745	318,613	772,649	28,246	2,164,811	5,001,537	179	130,703	14,06,365
Foreign— To United Kingdom	10	.....	10	80	.....	32,787	.....	32,887	3,103	2,983	.....	.....
,, Other countries	1,276,085	5	1,276,090	18,021	80,043	492,261	21,276	1,887,679	16,682,480	103,220	87,580	1,18,066
Total ...	1,276,095	5	1,276,097	18,101	80,043	525,048	21,276	1,920,566	16,685,583	106,203	87,580	1,18,066
GRAND TOTAL 1919-20 ...	2,190,275	114,210	2,261 656	77,846	398,656	1,297,697	49,522	4,085,377	21,687,429	106,382	218,283	15,24,431
GRAND TOTAL 1918-19 ...	4,631,343	7,247	4,685,873	765,793	370,350	1,083,837	33,796	7,059,946	5,946,981	19,411	84,927	11,60,696
GRAND TOTAL 1917-18 ...	1,818,982	226	1,819,079	78,007	841,775	1,041,946	41,873	3,830,674	12,497,554	38,406	99,768	23,78,063

	Indigo	Jute		Lac	Oilseeds		Milk, raw	Sugar		Tea, Indian	Tobacco	
		Raw	Gunny bags(b)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	....	6,253	.....	.....	.....	.....	2,376	3,147	7	284	39
Bihar and Orissa	.....	.....	23,271	.....	.....	136	.....	470	723	.....	1,682	310
Bombay ...	.....	.....	2,358,350	.....	.....	299	.....	84,269	.....	.....	.....	.....
Madras ...	225	9	1,492,756	106	.....	1,518	...	1,217,244	.....	30	.....	.....
Burma ...	.....	367	35,251,268	1,891	.....	6,026	16	84,000	10,790	17,455	145,216	3,562
To Indian Ports not British— Pondicherry ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	225	376	40,231,870	1,996	.....	7,979	16	388,459	14,670	17,492	146,182	3,911
Foreign— To United Kingdom	1,604	1,070,335	94,405,750	118,779	2,574,551	13,001	1,763	7	2,721	2,693,845	37,196	601
,, Other countries	17,549	1,176,510	785,306,737	335,865	1,035,756	74,484	3,047	6,790	54	342,782	81,601	4,843
Total ...	19,153	2,245,885	879,711,987	454,644	3,610,306	87,485	4,810	6,797	2,775	3,036,328	118,796	5,344
GRAND TOTAL 1919-20 ...	19,891	2,246,211	919,943,857	456,640	3,610,306	95,464	4,826	395,256	17,445	3,053,820	266,927	9,255
GRAND TOTAL 1918-19 ...	24,645	2,055,167	1,102,642,886	299,115	3,256,803	255,982	3,302	22,677	2,506	2,670,695	200,285	7,251
GRAND TOTAL 1917-18 ...	20,772	1,171,817	1,234,962,094	363,117	772,469	370,124	4,314	5,813	7,079	3,122,794	193,434	6,006

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the eleven months, April, 1919 to February, 1920.

Whither exported	Cotton twist & yarn		Cotton piecegoods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
BENGAL	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	815	6,675	56,59,648	5,31,754	1,184,044	30,205	160,184	226,867
Birbhum	386	13,465	33,71,476	5,08,081	528,449	453	84,606	156,066
Bankura	252	5,395	10,16,737	11,328	111,889	196	1,171	97,328
Midnapur	13,213	11,322	49,13,741	4,70,641	455,290	13,210	102,236	316,204
Hooghly	7,417	615	16,81,073	3,61,287	359,368	51,849	131,351	221,320
24-Parganas	1,614	3,217	10,05,469	6,13,478	1,166,646	108,228	64,191	257,574
Nadia	3,369	34,740	90,99,446	10,41,227	893,864	16,613	83,418	290,675
Murshidabad	587	8,466	50,96,589	3,32,778	561,024	6,675	102,889	296,505
Jessore	2,710	7,037	27,28,943	6,91,059	322,870	16,375	61,171	171,706
Khulna	2,669	1,648	16,84,945	6,66,877	211,847	14,907	65,820	99,566
Rajshahi	48	971	47,13,789	3,89,469	264,409	4,756	42,476	105,679
Dinajpur	6	1,856	37,06,074	10,62,032	437,553	767	60,806	190,375
Jalpaiguri	193	4,063	56,93,267	12,54,337	292,761	2,494	55,117	171,309
Darjeeling	261	2,220	36,19,296	2,51,868	174,743	1,064	42,787	107,508
Rangpur	540	3,471	1,04,00,809	13,51,809	232,429	1,594	106,603	267,891
Bogra	27	1,952	65,00,832	33,26,391	446,130	2,103	90,363	223,548
Pabna	4,741	6,847	55,57,548	16,72,224	254,697	968	262,217	352,688
Malda	137	7,150	37,13,027	5,16,296	386,569	115	4,882	81,081
Cooch Behar	99	1,190	27,68,063	2,34,905	108,035	218	26,263	79,189
Dacca	15,812	11,893	1,09,82,431	20,10,650	168,754	13,250	472,896	861,900
Mymensingh	6,653	5,866	85,22,230	70,78,280	116,686	793	47,467	857,719
Faridpur	13,300	2,711	38,33,282	14,62,170	230,051	13,602	69,738	362,236
Bakarganj	11,378	908	18,43,461	20,61,734	609,811	7,286	61,302	187,374
Tippera (including Hill Tippera)	2,979	11,759	64,63,669	1,03,481	130,790	613	986	139,809
Noakhali	2,960	9,924	28,74,296	3,39,936	80,032	66	21	4,091
Chittagong	6,925	533	7,16,381	5,47,413	255,594	168	30	33,683
Chittagong Port	72	822	24,02,165	5,06,736	24,337	...	67	18
Total of Bengal	98,059	165,509	11,66,59,149	2,94,53,277	9,975,007	307,891	3,150,635	5,441,231
OTHER PROVINCES AND PLACES								
Bihar and Orissa	9,703	91,056	6,50,97,464	1,99,45,294	8,778,511	7,857	1,267,251	2,612,748
Assam	15,898	19,759	2,31,91,811	56,30,951	1,537,623	13,630	71,323	741,116
U. P. of Agra and Oudh	2,173	5,550	3,61,63,528	47,91,366	9,169,945	2,375	1,338,263	27,480
Punjab	5,784	1,903	2,35,15,073	3,80,886	10,667,175	165	121,123	33
Sind and British Baluchistan	...	...	3,56,721	15,219	2,641,261	337	565	...
Central Provinces and Berar	300	966	37,19,859	4,02,072	5,694,818	2,765	34,503	3,629
Bombay	2,479	1,383	25,39,263	2,07,815	16,121,035	6,194	176	...
Madras	3,539	10,574	16,15,814	5,10,104	10,952,934	3,763	1,176	176
Burma	8,776	127,220	59,86,674	14,01,636	35,351,258	383	160	469
Rajputana and Central India	107	187	14,18,469	1,49,568	1,885,959	1,797	44,697	2
Kashmir State	47	1	1,933	1,664	12,841	...	...	...
Nizam's Territory	...	10	6,84,266	4,310	1,029,715	2,973	...	...
Mysore	...	...	13,070	1,232	475,664	...	...	...
Nicobar Islands	...	...	838	...	...	...	...	21
Port Blair	...	598	17,200	4,730	633	...	...	...
GRAND TOTAL 1919-20	146,858	424,818	28,02,31,168	6,33,90,232	114,309,879	350,321	5,020,082	8,837,210
GRAND TOTAL 1918-19	213,319	356,675	24,23,97,703	2,71,28,186	123,142,506	272,078	4,184,570	7,166,207
GRAND TOTAL 1917-18	190,413	271,744	21,40,25,564	1,92,13,736	88,199,034	284,034	4,712,803	6,609,925

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag.
‡ The exports of Kerosene oil from Budge-Budge to Calcutta during the eleven months, April 1919 to February, 1920, were 878,469 maunds, as against 848,469 maunds and 941,968 maunds in the corresponding periods of 1918-19 and 1917-18, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the eleven months, April, 1919, to February, 1920.

Routes.		Cotton twist and yarn		Cotton piecegoods*		Gunny-bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	9,239	65,680	6,79,52,471	94,27,681	11,955,067	33,135	1,558,054	1,370,839
	E. B. Railway (including B. C. Railway)	4,678	98,301	7,06,44,438	1,84,71,694	5,689,201	36,212	878,467	2,777,042
	A.-B. Railway ...	2,231	23,118	1,87,95,112	13,01,548	339,890	4,055	1,325	189,465
	B.-N. Railway ...	1,751	51,171	90,14,577	23,68,341	5,667,307	8,430	9,086	850,659
	B. & N.-W. Railway ...	853	9,999	4,21,41,093	1,05,82,355	4,332,962	1,461	671,074	687,314
	O. & R. Railway ...	639	1,100	58,48,517	4,11,818	1,433,114	1,166	567,393	64
	Howrah-Amta and Howrah-Seakhala Light Railways	1,763	...	5,26,153	...	51,742	9,549	...	29,271
	N.-W. Railway ...	2,722	817	59,37,197	3,87,160	11,031,993	54	48,309	...
	G. I. P. Railway ...	2,671	1,216	38,76,478	3,84,096	14,074,580	8,485	23,930	7
	B. B. & C. I. Railway ...	173	424	14,26,613	2,83,758	3,128,382	264	12,317	...
	M. & S. M. Railway ...	3,163	5,835	12,19,538	2,02,755	7,701,071	2,796	...	29
	S. I. Railway ...	34	216	51,523	45,226	1,867,837	...	...	...
	J. B. Railway ...	...	11	4,42,923	17,553	151,864	282	541	...
	N. G. S. Railway ...	...	10	6,34,269	4,309	723,076	3,514	...	...
	Other Railways ...	167	3	11,58,722	2,93,810	306,122	1,589	52,651	17,041
,, river steamer	Bengal	75,219	28,316	2,97,53,408	1,21,34,517	1,905,557	23,430	903,763	1,386,345
	Bihar and Orissa ...	880	1,231	8,05,991	2,56,184	1,771,159	14	...	14,633
	Assam	15,033	6,343	1,13,54,890	44,63,257	832,177	7,340	21,082	405,658
	U. P. of Agra and Oudh	61	28	2,08,249	16,484	222,712	40	...	...
By boat		8,776	...	11,18,150	1,48,190	371,760	93,830	247,924	918,199
,, road		5,888	494	12,69,782	7,82,132	517,436	114,675	6,299	164,047
,, sea		11,379	130,702	60,51,074	14,06,365	40,231,870	...	17,637	26,606
Total ...	1919-20 ...	146,853	424,818	28,02,31,168	6,33,90,233	114,309,879	350,375	5,020,052	8,827,210
	1918-19 ...	213,319	354,675	24,23,97,702	2,71,78,186	123,142,506	272,078	4,134,570	7,168,597
	1917-18 ...	190,413	371,744	21,40,25,584	1,92,13,798	88,199,034	334,036	4,713,803	6,809,975

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
April 27, 1920.

D. N. GHOSH,
Offg. Director of Statistics.

List of prices of articles of food at Calcutta during the week ending Saturday, the 26th April 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	7	0	0	7	8	0	0	3	3	0	3	6
„ medium ...	8	0	0	8	12	0	0	3	9	0	4	0
Patnai, coarse ...	7	8	0	8	3	0	0	3	3	0	3	6
„ medium ...	8	4	0	8	10	0	0	3	9	0	4	0
Nagra, coarse ...	8	0	0	8	8	0	0	3	3	0	3	6
„ medium ..	9	0	0	9	4	0	0	3	9	0	4	0
Dudhkalma ...	8	5	0	8	10	0	0	3	6		...	
Rangoon Boiled ...	6	14	0	7	2	0	0	3	1½		...	
Kajla	7	0	0	7	8	0	0	3	0		...	
Wheat, Dudhia	6	14	0		...			...			...	
„ Ganajali		...			...			...			...	
„ Jamali	6	4	0		...			...			...	
Gram, Patnai (whole) ...	7	9	0	7	12	0	0	3	0	0	3	3
„ dal	8	0	0	8	12	0	0	3	6	0	4	0
Mung „ (Hari)	6	12	0	7	0	0	0	5	0	0	8	0
„ „ (Krishna) ...	7	12	0	8	0	0	0	4	0	0	5	0
Arhar „	10	8	0	11	0	0	0	4	0	0	5	0
Masur „ (split)	6	4	0	6	8	0	0	2	6	0	4	0
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	6		...	
Kalai „ ...	8	8	0	9	0	0	0	3	0	0	3	6
Salt (Liverpool)	2	14	0	3	2	0	0	1	6	0	1	9
Sugar (Brown Java) ...	24	8	0	25	0	0	0	10	6	0	12	0
Gur, Bheli		...			...		0	4	6		...	
„ Bhursut	9	12	0	10	0	0	0	5	0	0	6	0
„ Date		...			...			...			...	
Milk	9	0	0	12	0	0	0	4	0	0	5	0
Mustard oil	23	8	0	27	0	0	0	11	0	0	12	0
Flour (country)	8	0	0	8	4	0	0	4	0		...	
Atta, No. 3	5	12	0		...							
„ „ 2½	6	2	0		...		0	3	0	0	4	0
„ „ B	9	2	0		...							
Suji	9	0	0	9	8	0	0	4	0	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	Not in stock											
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	100	0	0	102	0	0	2	10	0		...	
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	96	0	0	2	8	0		...	
Maize	3	8	0	4	0	0		...			...	
Potatoes	3	14	0	4	8	0	0	1	6	0	2	0
Patal	5	0	0	7	0	0	0	3	0	0	4	0
Brinjal	2	8	0	4	0	0	0	1	6	0	2	0
Onions	2	0	0	3	8	0	0	1	0	0	1	6
Fish, Rahu	35	0	0	42	0	0	0	14	0	1	4	0
Mutton (2nd class)		...			...		0	10	0		...	
Beef (2nd and 3rd classes) ...		...			...		0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Scaldah Fish and Milk Market, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Karaya Bazar, Taltolla Bazar, Mallick Bazar, Jogu Babu's Bazar.

S. C. GHOSH,

for *President, Advisory Food Committee.*

CALCUTTA, *the 26th April 1920.*

Statement showing the gauge-readings at Dacca Water-Works Station on the river Buriganga for the week ending the 10th April 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
4th April	54·55	12-5	55·5	...	...	54·5	H. T. at 12-18.
5th ,,	54·2	12-55	55·5	6-30	54·0	54·6	F. T. at 6-40 and E. T. at 13-5.
6th ,,	54·1	13-30	55·45	7-15	53·95	54·55	F. T. at 7-25 and E. T. at 13-48.
7th ,,	54·0	14·0	55·3	8-0	53·7	54·4	F. T. at 8-15 and E. T. at 14-12.
8th ,,	54·0	14-40	55·2	8-38	53·55	54 3	F. T. at 8-50 and E. T. at 14-50.
9th ,,	53·8	15-20	55·0	9-12	53·4	54·2	F.T. at 9-25 and E. T. at 15-33.
10th ,,	53·7	16-0	54·7	10-0	53 05	54·2	F. T. at 10-16 and E. T. at 16-15.

Notable high and low water-levels of previous years.

27th August	1906	...	...	...	... 70·5	Taken at high tide.
5th September	1909	...	...	...	... 67·86	
10th August	1910	...	...	...	... 69·86	
1st ,,	1911	...	...	...	... 68·46	
13th ,,	1912	...	...	...	... 67 16	
31st ,,	1915	...	...	...	... 69·7	
18th ,,	1916	...	...	...	... 68·1	
12th ,,	1917	...	...	...	... 67·1	
31st ,,	1918	...	...	...	... 69·12	
23rd February	1907	...	...	...	... 51·06	Taken at low tide.
13th ,,	1908	...	...	...	... 51·06	
12th March	1912	...	...	...	... 51·06	
6th ,,	1914	...	...	...	... 50·60	
22nd February	1915	...	...	...	... 50·30	
15th ,,	1916	...	...	...	... 50·60	
3rd March	1917	...	...	...	... 51·0	
21st February	1918	...	...	...	... 51·40	

DACCA,
The 19th April 1920.

BINODE BEHARY RAI,
for *Executive Engineer, Dacca Divn.*

Statement showing the Gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 17th April 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
11th Apl.	53·5	16-50	54·2	10-45	53·0	54·2	F. T. at 10-58 and E. T. at 17.
12th ,,	53·4	17-40	54·0	11-30	53·05	53·85	F. T. at 11-42 and E. T. at 17-50.
13th ,,	53·8	6-40	54·0	12-25	53·0	53·7	E. T. at 6-50 and F. T. at 13-40.
14th ,,	53·65	7-30	53·95	13-12	53·0	53·55	E. T. at 7-42 and F. T. at 13-35.
15th ,,	53·3	8-15	53·8	14-0	52·9	53·4	E. T. at 8-30 and F. T. at 14-15.
16th ,,	53·4	9-10	54·4	14-55	52·95	53·3	E. T. at 9-25 and F. T. at 15-10.
17th ,,	53·55	10-0	54·9	15-40	53·0	53·2	E. T. at 10-15 and F. T. at 15-50.

Notable high and low water levels of previous years.

27th August	1906	...	...	...	... 70·6	Taken at high tide.
5th September	1909	...	...	...	... 67·86	
10th August	1910	...	...	...	... 69·86	
1st ,,	1911	...	...	...	... 68·46	
13th ,,	1912	...	...	...	... 67·16	
31st ,,	1915	...	...	...	... 69·7	
18th ,,	1916	...	...	...	... 68·1	
12th ,,	1917	...	...	...	... 67·1	
31st ,,	1918	...	...	...	... 69 12	
23rd February	1907	...	...	...	... 51·06	Taken at low tide.
13th ,,	1908	...	...	...	... 51·06	
12th March	1912	...	...	...	... 51·06	
6th ,,	1914	...	...	...	... 50·60	
22nd February	1915	...	...	...	... 50·30	
15th ,,	1916	...	...	...	... 50·60	
3rd March	1917	...	...	...	... 51·0	
21st February	1918	...	...	...	... 51·40	

DACCA,
The 23rd April 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Division.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 24th April 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
18th April ...	7 A.M.	8·6	8·6	8·2	Zero is placed at mean sea-level.
19th ,, ...	7 ,,	8·9	8·9	8·2	The bench mark for the gauge is
20th ,, ...	7 ,,	9·0	9·0	8·4	on a pucca pillar between the
21st ,, ...	7 ,,	9·1	9·1	8·4	passenger ghât and Chandpur
22nd ,, ...	7 ,,	9·1	9·1	8·4	ghât.
23rd ,, ...	7 ,,	9·1	9·1	8·2	Its reduced level is 26·84.
24th ,, ...	7 ,,	9·0	9·0	8·5	

The previous year	Highest water-level	...	28·7 on 15th September 1919.	
Ditto	Lowest ,,	...	6·1 on 24th February 1919.	
Record (H. F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.	
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.	
Record (H. F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.	
Record (H. F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.	
Do.	Lowest ,,	...	1·0 on 8th February 1914.	
Do.	Ditto ,,	...	2·42 on 13th March 1908.	
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.	
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.	
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.	

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 25th April 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 24th April 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
18th April ...	8 A.M.	Zero of gauge is at mean sea level.	36·00	35·31	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
19th ,, ...	8 ,,		35·95	35·31	
20th ,, ...	8 ,,		35·90	35·26	
21st ,, ...	8 ,,		35·90	35·26	R. M. on College step 64·93
22nd ,, ...	8 ,,		35·85	35·31	
23rd ,, ...	8 ,,		35·85	35·26	
24th ,, ...	8 ,,		35·85	35·21	

			Old value.		According to P. W. D. datum.
The previous year ...	Highest water level	...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,,	...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,,	...	69·26 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,,	...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,,	...	68·21 on 28th August 1890	...	63·40
Do. ...	Lowest ,,	...	37·63 on 26th April 1884	...	32·82
Do. ...	Ditto ,,	...	38·13 on 14th-15th April 1883	...	33·32
Do. ...	Ditto ,,	...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,,	...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA :
The 24th April 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 28th April 1920.

REGISTERED No. C207. No. 18 of 1920.

The Calcutta Gazette

WEDNESDAY, MAY 5, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Resolution on the Final Report on the Famine Relief Operations in the district of Bankura during the year 1919	541—545	List of prices of articles of food in Calcutta for the week ending Saturday, the 1st May 1920	555
Resolution on the relief operations carried out in the Brahmanbaria subdivision of the Tippera district during the year 1919	546—547	Heights over mean sea-level and low-water in the rivers for the month of March 1920 ...	556—557
Report on the Bruce Institution for the year 1919	548—550	Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 24th April and 1st May 1920 ...	558
Weather and Crop Report for the week ending on the 29th April 1920	551—554	Statement of weekly gauge readings on the rivers in Bengal	559—560

RESOLUTION ON THE FINAL REPORT ON THE FAMINE RELIEF OPERATIONS IN THE DISTRICT OF BANKURA DURING THE YEAR 1919.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Agricultural Branch.

DARJEELING, THE 3RD MAY 1920.

RESOLUTION—No. 87T.—R.

READ—

Letter No. 5R.G., dated the 23rd April 1920, from the Commissioner of the Burdwan Division, submitting with his remarks the final report by the Collector of Bankura on the famine relief operations, in the district of Bankura, during the year 1919.

THE district of Bankura which comprises an area of 2,621 square miles and has a population of 1,138,000, enjoys the unenviable notoriety of being more susceptible to famine than any other district in the Presidency. It

suffered from famine in 1866, 1874, 1897 and 1916 and from scarcity in 1885 and 1908; it suffered again from famine in 1919. The causes for its liability to famine are peculiar to itself. The whole of the Sadar subdivision on the west in addition to a large area of the Vishnupur subdivision in the south and west, is an undulating rocky and jungly tract. Owing to the rocky nature of the soil only a little over one-third of the district is cultivated. On 83 per cent. of the cultivated area winter rice is grown and on 7 per cent. autumn rice. Except, however, in the valleys or furrows in the undulating country, much of the soil is not very fertile, and, as it lies on the slopes or uplands, cannot be properly irrigated except from reservoirs, called *bandhs*, which are, however, both inadequate in quality and quantity. If the rainfall fails or is not properly distributed, the cultivators of these lands suffer. The cultivating classes represent 74 per cent. of the total population of the district and consist largely of aboriginals and semi-aboriginals. They are mainly dependent upon the rice crop for their livelihood and subsistence. In normal times this is more than sufficient for their needs; but they are still far from acquiring the habit of thrift, so that when a failure of the crops occurs they have nothing to fall back upon. Moreover, owing to their improvident habits the best lands have been sold for their debts and thus concentrated in a proportionately small number of hands. The three main causes for famine in the district of Bankura are therefore (1) the unfertility of the upland soil, (2) the thriftlessness of the inhabitants, and (3) the unequal distribution of the soil amongst the different classes.

2. The above three causes operated to bring about the famine of 1919. It must not, however, be supposed that there was at any period of the famine an insufficiency of foodstuffs in the district. Such was not the case, though arrangements were made for the supply of Burma rice in local areas in which there was a temporary shortage, or where local dealers attempted to inflate prices. In normal times the district produces more rice than it requires for its own consumption; and last year sufficient rice remained in the district from the harvests of the previous years for its needs. The trouble was the unequal distribution of the surplus and the fact that the distressed classes had not the wherewithal to purchase it. During the two years following the famine years of 1915-16 there were bumper harvests; but before the people could entirely recover from its effects the rains again failed. In the months of July and September 1918, the rainfall was 50 per cent. in defect of the normal over the greater part of the district and practically failed towards the end of the latter month, with the result that the outturn of the autumn and winter rice crops was only 53 per cent. of the normal. Further, the situation was aggravated by the epidemic of influenza which levied a heavy toll on the people in the months of November and December, removing many of the bread-winners from amongst the poor.

The situation was moreover complicated by the high prices for the necessaries of life caused by the war, in particular by the high price of cloth. It was these two extraneous factors which made the distress as keenly felt as in 1916, otherwise the famine neither in point of duration, extent or numbers compared in magnitude with that of 1916. The classes affected by the distress were landless labourers, small cultivators, the poorer *bhadralog*, lepers and mendicants; of the latter two categories there is an unduly large proportion in the district. The industrial classes with the important exception of cotton weavers were hardly affected at all. No deaths occurred from starvation.

3. The first indication of distress was the lack of sufficient water for man or beast; for the improvement of this the District Board made arrangements by the provision of cheap wells. But the situation rapidly developed into a difficulty of food and raiment as well as of water. It was, however, carefully watched and timely preparations were made so that relief operations were started immediately they were required at the end of January 1919. Owing to the increase in the area affected and the intensity of the

distress the existence of famine was formally declared with effect from the 15th May 1919. The distress reached its zenith at the end of July and began to abate at the end of August; relief operations were closed in the middle of October 1919 when the harvesting of the early autumn rice-crop restored normal conditions. The area affected in varying degrees was 2,364 square miles and excluded the three most eastern thanas, in the district, of Kotalpur, Indas and Seromanipur. The whole expenditure met from public funds on the relief operations, including the relief work organised by the District Board, was borne by the State.

4. For the purpose of relief, the distressed area was divided into 17 circles. With few exceptions each circle was placed in charge of a special relief officer, who was responsible for the supervision of (*a*) gratuitous relief, (*b*) relief on works, and (*c*) the actual distribution of loans, the three main forms of Government relief. But the initial preparation of lists of persons entitled to gratuitous relief was entrusted to non-official local committees; and both this relief and the wages to persons employed on relief works were distributed by honorary agencies, ordinarily belonging to the chaukidari panchayat. The relief works included 26 reservoirs, 2 irrigation channels and 71 roads. They were village works selected so as to be near the home of the workers with a view to the completion of work left unfinished at the previous famine, to the very necessary provision of irrigation works and sources of water-supply and, lastly, to the development of internal and inter-district communications. Almost all the works have been completed and steps have been taken to complete those remaining unfinished at the close of the relief operations. The total expenditure incurred in wages was Rs. 2,62,907; the daily average of persons employed was 5,408, whilst the largest number employed at one time was 12,364 or 1·27 per cent. of the affected population. The average daily wage per head was annas 2-11 against annas 2-2·8 in the previous famine. This higher average is attributed to the higher scale of wages fixed under the piece work system on the basis of prevailing prices. The price of common rice which had been 7 seers to the rupee in January rose to 4¾ seers in September, though it was at no time high in comparison with the prices prevailing in the rest of the province. The wages given were sufficient to maintain the dependants of the workers.

Gratuitous relief was given chiefly in the shape of cash doles weekly at the rate of 5 pice daily for a man, 3 pice for a woman and 2 pice for a child. During July and August when the price of rice rose to 5 seers or less a rupee the rate was enhanced by a pice in each case. No kitchens or poor houses were opened. The cost of gratuitous relief amounted to Rs. 1,19,680; the average cost per head was 10·18 pies against 9·16 pies in 1915-16, the higher cost being due to the higher range of prices. The daily average of persons relieved was 9,769 being 1·008 per cent. of the population affected. The numbers on gratuitous relief were in excess of those relieved on works; but the Governor in Council is satisfied that this was inevitable owing to the presence of a large number of physical wrecks from poverty and disease in the lower strata of the population.

A certain amount of special relief was given by Government on light work of paddy-husking, net-bag making and the collection of *ghutin*, whilst cloth was provided by Government for free distribution through the District Relief Committee.

Loans under the Agriculturists' Loans Act were advanced to 50,655 persons to the extent of Rs. 5,70,193, and under the Land Improvement Loans Act to the amount of Rs. 25,951. The Governor in Council endorses the opinion of the Collector that these loans were beneficial to the recipients and preserved their morale. The percentage of the cost of the establishment to the total cost of relief was 6 per cent. against 6·5 per cent. in the previous famine. His Excellency in Council, therefore, notices with satisfaction that the relief works were conducted in such an economical manner.

5. Charitable relief from private funds was given mainly through the District Relief Committee of which the District Judge was the president, and several charitable societies some of which had co-operated during the previous famine. Relief was also afforded by means of private works. Amongst other activities the District Relief Committee gave relief to those cotton weavers who could not be formed into registered co-operative societies by the distribution of yarn to them for conversion into cloth which was subsequently in its turn used for gratuitous relief. They manufactured cloth valued at Rs. 11,198 and made a free distribution of 21,642 pieces of cloth valued at Rs. 31,434 including standard cloth supplied by Government. To the different charitable societies were assigned areas in which to distribute relief. This was mainly given in the form of doles of rice, cooked food or cash. They relieved 1,551 persons daily on an average, but were handicapped by lack of funds. They worked throughout in harmony with the official organisation. Some 872 works, including 153 irrigation works and 102 tanks and wells, were conducted by private agencies with or without Government aid. The total expenditure on such works was Rs. 1,67,558. The Marwari community opened useful kitchens in Bankura and Vishnupur.

6. The problem of relieving cotton weavers was satisfactorily solved by the timely formation of the Bankura Industrial Co-operative Union, Limited. The Bengal Provincial Co-operative Federation gave to the union credit for a lakh of rupees, while Government gave a guarantee against loss to the extent of a quarter of a lakh. This union rapidly extended its operations and had at the end of October 1919, 41 societies affiliated to it with a membership of 555 individuals. It gave employment to 500 families. Those cotton weavers who could not be formed into societies were relieved, as already mentioned, by the District Relief Committee.

7. Though it cannot be expected that the district of Bankura can be made proof against famine in any short time, remedial measures are being adopted, or being investigated, by Government. Indeed the report contains some indications of the directions in which an advance has been made for the economic regeneration of the district which will provide an insurance against future famine. In the resolution on the famine relief operations of 1915-16 a hope was expressed that amongst honorary workers of the district there would be found men who would undertake the task of introducing co-operation and thrift, and thereby prepare the people to meet future famines. His Excellency in Council is gratified to notice that since then the co-operative movement has begun to take a hold on the district as indicated by the good work done by the Bankura co-operative industrial union amongst the weavers. The union is now organising credit societies to promote the habit of thrift, and several co-operative granaries have already been registered. An effort is also being made to organise irrigation co-operative societies. It is obvious that the problem of irrigation is of the utmost importance in Bankura; and it is hoped that by the passing of the Agricultural and Sanitary Improvement Bill into an Act, greater facilities will be afforded to agriculturists for the execution of irrigation works. The Agricultural Department have taken up the problem of evolving a drought-resisting variety of autumn rice capable of germinating even in years of comparatively small rainfall; and it has been decided, in accordance with the general policy of expansion in the Agricultural Department, to establish an agricultural farm in the district headquarters where experiments on the agricultural problems peculiar to the district will be undertaken and demonstration of the results of experiments made.

8. The Hon'ble Mr. Cumming, Member-in-charge, visited the district in December 1918 and in March and August 1919 made extensive tours with the Commissioner and Collector and gave necessary instructions for the guidance of the officers employed on the work of relief: he found that the operations were conducted with economy and efficiency. The Governor in Council desires to place on record his appreciation of the services rendered

by Mr. Lees and Mr. Gupta, the Commissioners of the Burdwan Division, and Mr. Vas, the Collector of Bankura. Mr. Vas worked with great zeal, and displayed energy, tact, foresight, and resourcefulness in conducting the relief operations. The thanks of the Governor in Council are also due to the Rev. A. Brown and the other members of the District Relief Committee, who rendered highly valuable assistance. Among the officers serving in the district Rai Sahib Suresh Chandra Chatarji, District Engineer, and Babus Satish Chandra Ghosh and Prafulla Chandra Ghosh, sub-divisional officers, deserve special mention. His Excellency in Council is also pleased to notice the efficient work done by the panchayats, and the spirit of civic service with which they were imbued, and has decided to have tangible marks of recognition of their labours presented to those who were conspicuous in this respect. The thanks of His Excellency in Council are also due to the numerous charitable organisations and to all private persons who generously gave material assistance in the efficient and successful working of the relief operations.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

RESOLUTION ON THE RELIEF OPERATIONS CARRIED OUT IN THE BRAHMANBARIA SUBDIVISION OF THE TIPPERA DISTRICT DURING THE YEAR 1919.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Agricultural Branch.

DARJEELING, THE 1ST MAY 1920.

RESOLUTION—No. 82T.R.

READ—

Letter No. 619G., dated the 7th February 1920, from the Commissioner of the Chittagong Division, submitting the final report on the relief operations in the Brahmanbaria subdivision of the Tippera district during the year 1919.

THE report deals with the operations for the relief of distress which prevailed in the Brahmanbaria subdivision of the Tippera district during a period of nine months from February to October 1919. There was also some distress in local areas of the Sadar and Chandpur subdivisions of the district which was of short duration and promptly relieved. The total area of the subdivision is 769 square miles and the population is 385,996 ; out of this area 300 square miles with a population of 250,000 were affected. During the previous distress of 1915-16 the whole of the subdivision except one thana was affected. The duration and extent of the distress on the present occasion was not such as to necessitate at any stage of the operations the declaration of scarcity or famine ; but a report under section 59 and and periodical returns under section 66 of the Bengal Famine Code were submitted to the Government of India.

2. The subdivision has come into unfortunate prominence within recent years on account of its floods. The north of the subdivision is low and marshy ; it lies in the fairway of the effluent from Sylhet, which is fed by the rainfall in Cherrapunji and Silchar, which is the highest in India. It is inevitable that simultaneous heavy rainfall over a large catchment area in comparatively flat country must produce temporary floods. The result of a special examination made in 1919 was to show that the Assam-Bengal Railway embankment through the subdivision does not, as a matter of fact, aggravate the floods. The earlier history of the district indicates the occurrence of floods in the district in the years 1887 and 1907. The floods of 1915, however, combined the evils of untimeliness and unusual height. Then again in 1918 there was a high flood in the month of July which had a most detrimental effect on the autumn rice, the jute and also on the broadcast winter paddy. As the flood water subsided very late, the transplantation of winter paddy and the sowing of the winter crops was impeded. Furthermore, there was a drought which lasted from the middle of October 1918 to the end of June 1919. The floods caused damage to crops in the season 1918-19 to the extent of 70 per cent. of winter rice, 60 per cent. of autumn rice and 30 per cent. of jute, whilst the prolonged drought brought about a lack of drinking water and retarded the sowing of jute and *aus* paddy in the year 1919. The jute crop in that year was, however, on the whole successful ; but not even half of the normal early *aus* crop was obtained. The people in the affected areas were also hard hit by the high prices of foodgrains and by the contraction of credit which is a marked feature of any distress in this subdivision. Further, there was some physical deterioration of the cultivating and labouring classes owing to outbreaks of influenza and cholera. The relief measures extended over a period of nine months from February to October 1919. The intensity of the distress was probably not half that of the distress in the years 1915 and 1916, except in the months of June, July and August 1919, when the distress was at its height.

3. The distress mainly affected cultivators, landless labourers, beggars and indigent widows. The principal measures adopted by Government were

directed towards the restoration of credit and the grant of relief on works or of gratuitous relief. Loans under the Agriculturists' Loans Act were advanced to the extent of Rs. 2,44,953 against Rs. 9,69,148 in the years 1915-16; and Rs. 1,803 was spent for the distribution of seed by the District Board with the help of the Agricultural Department. Apart from gratuitous relief in the shape of cash and rice and salt doles it was found necessary to distribute standard cloth; and a total sum of Rs. 99,056 was spent on gratuitous relief as compared with Rs. 1,59,407 in the years 1915-16. Employment was also provided for able-bodied persons seeking relief on test works, such as the excavation or re-excavation of tanks and *khals* and the construction of roads, which were opened by the District Board. These works were largely attended in spite of a strong local prejudice against earth-work. All the works are reported to be of public utility. The eradication of water-hyacinth also provided some work when earth-work became impossible. The expenditure on test works amounted to Rs. 83,992 against Rs. 1,57,516 in the years 1915-16: this has been met by the District Board.

The Brahmanbaria a Central Bank also advanced Rs. 1,25,959 to its affiliated societies during the period from October 1918 to October 1919, thus relieving 3,175 persons.

4. The average monthly percentage of persons relieved to the total population of the affected area from February to October 1919 was 1·7. The workers were paid in small gangs by piece work at rates varying from Rs. 3 to Rs. 8 per 1,000 cublic feet; these rates are reported to be generally lower than the rates allowed by the District Board. The price of common rice ruled high throughout the year; but it was the highest in the months of July, August and September, when the price of local rice at Brahmanbaria was approximately 5, 4 and 4½ seers per rupee, compared with 6¾, 6 and 5½ seers per rupee in the corresponding months of 1915. There was an increase in the number of petty thefts and burglaries; but strong preventive measures checked the occurrence of violent crime. There was a decrease in the number of suits of all kinds except money suits, which increased slightly. The number of mortgages increased considerably over those of the previous year, whilst the sales of land showed only a slight increase on the whole. The distress had also a deterrent effect on general education in the affected areas: the number of pupils and the amounts of subscriptions and fees decreased. There were no deaths from starvation, but the distress affected the public health as indicated by a fall in the birth-rate and an increase in deaths as compared with the figures of 1918.

5. The Hon'ble Mr. J. G. Cumming, Member-in-charge, visited the affected areas in March and July 1919: during his visits he examined the measures and organisation of relief with the local officers. The Governor in Council is satisfied that the measures taken for the relief of distress were successful and were conducted with economy. His Excellency in Council appreciates the services rendered by Mr. De, the Divisional Commissioner, Messrs. Wares, Spry and Rai Ramani Mohan Das Bahadur, who carried on the relief operations as Collectors, Babu Basanta Kumar Das, the subdivisional officer, the two circle officers, Babu Sharat Kumar Guha and Babu Upendra Chandra Narayan Chaudhuri, who were in immediate executive charge of the relief operations, and by Mr. M. M. Halliday, manager, Sarail wards' estate. His thanks are also due to the subdivisional officer for his lucid and interesting report. The services of these officers will be brought to the notice of the Appointment Department. The Governor in Council notices with pleasure the assistance given by non-official agencies and associations and by non-official gentlemen to whom his thanks are also due. The services of the latter have already been recognised by the local officers through the grant of certificates and rewards.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 977Edn.—The 27th April 1920.—The following report of the Bruce Institution for the year 1919 is published for general information.

L. S. S. O'MALLEY,

Secy. to the Govt. of Bengal.

REPORT ON THE BRUCE INSTITUTION FOR THE YEAR 1919.

I. **Control.**—(1) During the year under review, the Rev. Father T. Van der Schueren, S.J., and the Rev. G. Henderson, whose terms of office had expired, were re-appointed to be Governors.

(2) The following new Governors were appointed:—

The Hon'ble Mr. Justice H. Walmsley, I.C.S., *vice* the Hon'ble Mr. Justice T. W. Richardson, I.C.S., resigned.

The Ven. W. K. Firminger (Archdeacon of Calcutta), *vice* the Rev. C. W. Stokoe, resigned.

Maurice Remfry, Esq., *vice* F. J. Robins, Esq., resigned.

(3) The Hon'ble Mr. W. W. Hornell, C.I.E., who was placed on special duty by Government, returned in September, relieving Mr. T. O. D. Dunn as Honorary Secretary.

(4) The following were the Governors at the end of the year:—

The Hon'ble the Chief Justice of Bengal ...
The Most Rev. the Lord Bishop of Calcutta ...
The Surgeon-General with the Government of Bengal ... } *Ex officio.*
The Chairman of the Calcutta Municipality ...
The Director of Public Instruction (Hony. Secy.) ...
The Hon'ble Mr. Justice H. Walmsley, I.C.S.
The Ven. W. K. Firminger (Archdeacon of Calcutta).
The Rev. Father T. Van der Schueren, S.J.
The Rev. J. Henderson.
James Wyness, Esq.
A Mercer, Esq. (Inspector of European Schools).
Maurice Remfry, Esq.

II. **Capital and Income.**—The capital of the Institution stood, as in the previous year, at Rs. 10,59,400, of which Rs. 10,46,200 are in the form of a 3½ per cent. stock certificate of year 1865. The balance, viz., Rs. 13,200, is in Government securities. The annual interest on the capital amounts to Rs. 37,079, which is kept in the Bank of Bengal. The year opened with a balance of Rs. 28,311-11-5 and closed with a balance of Rs. 30,180-0-9.

III. **Election to Vacancies, &c.**—(1) The Governors having found it necessary for financial reasons to reduce the number of wards, there was no election during the year.

(2) Of the 18 girls who left during the year, 14 had attained the age of 17 years, the limit ordinarily allowed under the rules, and 4 were withdrawn for various reasons before they had attained that age.

(3) Of the girls who were withdrawn during the preceding year, and in respect of whom reports have been received during the year under review, one was working as a steno-typist, one as a typist and one was learning shorthand and typewriting. Another is teaching Latin in the lower classes in the school where she was educated, and one is employed as a child's nurse. Two girls have married.

(4) At the close of the year, there were 79 girls on the fund against 97 in the previous year. They were distributed as follows:—

Loreto Convent, Entally ...	Boarding School—11 Orphanage — 8	...	19
Calcutta Girls' High School	.. ...	...	21
Pratt Memorial School ...	... ...	...	10
La Martinière for Girls ...	... ...	...	6
Calcutta Free School ...	... ...	...	3
St. Paul's Mission Home ...	... ...	...	2
St. Agnes' School, Howrah	... ...	...	1
St Vincent's Home, Kidderpore	... ...	...	1
Loreto Convent, Asansol ...	... ...	...	11
St. Andrew's Colonial Homes, Kalimpong	...	..	1
Protestant European School, Cuttack	..	...	1
The Good Shepherd Training School, Bangalore		...	1
Wynberg School, Mussoorie	... ...	...	1
Temporarily at Home ...	... ...	...	1
	Total	...	79

(5) The following table affords particulars as to the class and denomination of the foundationers at the close of the year:—

Class.	Roman Catholics.	Church of England.	Non-Conformists.	Total.
1. Orphans, or deserted by their parents	8	5	7	20
2. Fatherless or motherless, or deserted by their fathers or mothers	24	14	11	49
3. Those who have both parents alive	3	5	2	10
Total ...	35	24	20	79

(6) The health of the wards was on the whole satisfactory. One girl who was ailing was sent temporarily under medical advice to Pine Mount School, Shillong. Another girl who was subject to epileptic fits was placed in St. Vincent's Home, Kidderpore.

IV.—**Education and Maintenance.**—(1) The nature of the education given to girls on the fund was generally that prescribed for Elementary and Higher Elementary Schools under the Code of Regulations for European Schools in Bengal, and in a few cases, that for secondary schools.

(2) The Governors are anxious that their wards should not be allowed to drift until they leave school, and they have accordingly asked the school authorities and the Visiting-Governor to let them know with reference to each girl who attains the age of 15, what her capacities and prospects are, and to advise them in the light of these, how the last two years or so of their school-life should be spent to the best advantage. They have also prepared and distributed to schools a pamphlet showing what appointments are open to Anglo-Indian girls.

(3) Three girls were sent up for the Cambridge Local Examinations held in December 1918, of whom one passed the Junior Cambridge. Four girls were presented for the Elementary School Certificate Examination, of whom three passed. One girl was presented for the Supplementary School Examination but failed. Several girls appeared at the Cambridge Local Examinations held in December 1919; the results are not yet known.

(4) Under the rules, a girl is not ordinarily allowed to remain on the fund after she has attained the age of 17 years, when an outfit grant of Rs. 100 is generally given, on application, to enable her to make a start in life. In cases where a girl wishes to be trained as a teacher, or where some other special training is recommended, or they are preparing for

higher examinations, some extension of the period of benefit is generally allowed. One girl was granted an extension to enable her to undergo training as a teacher, and two girls were granted short extensions of few months to enable them to finish their course in shorthand and type writing.

(5) The monthly average cost for the education and maintenance of each girl on the fund amounted to Rs. 27-12-8 against Rs. 19-3-4 in the preceding year. The increase is due to the rate in Elementary Schools being raised from the beginning of the year, from Rs. 16 to Rs. 25, and in secondary schools from Rs. 21-8 to Rs. 35 per ward.

(6) The amounts paid under the different heads of expenditure were as noted below :—

	1919.			1918.		
	Rs.	A.	P.	Rs.	A.	P.
Education and maintenance ...	32,245	8	0	26,738	3	0
Office establishment ...	891	12	0	864	0	0
Contingencies ...	82	5	0	65	9	0
Advertisement and printing ...	285	5	0	45	12	0
Cost of outfits ...	1,382	3	0	560	0	0
Other charges ...	232	3	0	127	15	0
Total ...	35,119	4	0	28,401	7	0

V. **Inspection.**—Mr. W. C. Wordsworth was appointed Visiting-Governor for the first half, and Mr. Maurice Remfry the second half, of the year.

Mr. Wordsworth reported that he had visited almost all the schools and interviewed all the Bruce wards with the exception of some half dozen. Also that he had seen them at work and at play, and generally had been kept in touch with their condition by the principals of the schools concerned. His general impression was that the wards were well looked after, and compare not unfavourably with their class-fellows. It was evident to him that a number of them were girls of distinct promise, both intellectually and morally, and that they were being given every opportunity by the authorities of their schools. Mr. Remfry reported that he had visited all the schools in Calcutta in which Bruce wards had been placed, and that (with the exception of a few who were absent when he called) he personally interviewed all the wards, no school-mistress or teacher being present. The general health of the wards seemed to him to be above the average of the class from which the girls were drawn, and that generally speaking the girls were bright and apparently happy, and, so far as he could gather, the fact, that they were Bruce wards, made no difference in their treatment by the school-authorities. He found that, in one institution, they had no form of physical training; the matter has been referred to the Inspector of European Schools. Mr. Remfry stated that from the school-reports it appeared that some of the wards had defective eye sight. The school authorities have been asked to have the eye sight of all Bruce wards tested, and where necessary, glasses supplied at the expense of the fund.

VI. Meetings.—Three meetings were held during the year, and among the various resolutions passed the following may be recorded :—

"That any question of importance arising, which requires immediate attention be circulated to the Governors for their opinion, and that the Honorary Secretary should act in accordance with the opinions expressed thereon, and bring up the matter at the next meeting for confirmation."

CALCUTTA.
The 12th March 1920.

W. W. HORNELL,
Honorary Secretary to the Governors.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 29th April 1920.

Summary.—During the week the rainfall was generally light in West Bengal and moderate elsewhere. More rain is needed in some West Bengal districts. Sowing of jute and paddy is progressing satisfactorily; the operation is well advanced in Eastern Bengal. The average price of common rice for the province has risen by about 1·07 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5½	5½	Lands are being prepared for the *aus* paddy and jute crops. There has been slow progress in ploughing for want of rain. Fodder and water are sufficient. Cattle-disease is reported from Basirhat thana.
	Diamond Harbour.	(*n*)	(*n*)	(*n*)	
	Barrackpore	(*n*)	(*n*)	5½	
	Barasat ...	1·00	5½	5½	
	Basirhat ...	Nil	5 1/16	5 3/16	
2	Nadia ...	0·36	5 1/16	5½	Lands are being prepared for *bhadoi* paddy. Cattle-disease is reported from thanas Damurhuda and Chuadanga.
	Kushtia ...	Nil	5½	5½	
	Meherpur ...	0·80	5½	5½	
	Chuadanga...	0·23	5½	(*n*)	
	Ranaghat ...	0·40	5½	5½	
3	Murshidabad	Nil	5½	5¾	Weather hot. Prospects of standing crops are favourable but more rain is wanted for their growth. Cattle-pox is reported from Bharatpur thana in Kandi subdivision. Fodder is sufficient. There is no large import of rice. Export continues.
	Lalbagh ...	0·82	5½	5¾	
	Jangipur ...	0·63	6½	6¾	
	Kandi ...	Nil	6½	6¾	
4	Jessore ...	0·52	6 6*	6 6*	Sowing of jute and *aus* paddy is going on. More rain is wanted. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	0·62	6	6	
	Magura ...	0·64	5	5	
	Narail ...	0·20	5 3/16	5 3/16	
	Bangaon ...	0·20	5¾	6⅛	
5	Khulna ...	0·02	5½	5½	Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha thana.
	Satkhira ...	Nil	6	5½	
	Bagerhat ...	0·49	6 7*	6 7*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·06	5¼	5¼	Weather very hot. Ploughing of lands for jute and *aus* paddy continues. Planting of sugarcane is in progress.
	Asansol ...	0·38	6⅛	6⅛	
	Katwa ...	0·54	5½	5½	
	Kalna ...	0·48	4⅞	5	
7	BIRBHUM ...	0·17	6½	7	Standing crops are doing well. Fodder and water are sufficient. Cattle-disease is reported from thana Suri.
	Rampurhat...	Nil	6½	6½	
8	BANKURA ...	Nil	6½	6½	Manuring of fields continues. No large export or import of rice or paddy.
	Vishnupur...	Nil	6	6½	
9	MIDNAPORE...	0·05	5½	6	Sowing of autumn rice continues. Prospects of late cotton, tobacco and *rabi til* are fair. Harvesting of summer rice is finished. Fodder is sufficient.
	Ghatal ...	0·26	5 3/16	5⅜	
	Tamluk ...	0·26	4 9/16	4 9/16	
	Contai ...	Nil	6	5¾	
10	HOOGHLY ...	0·94	5	5	Effects of weather on the growth of the crops are unfavourable. More rain is needed. Fodder is sufficient. Price of rice is rising at Arambagh.
	Serampore ...	0·33	5	4	
	Arambagh ...	0·17	5¾	6⅛	
11	HOWRAH ...	Nil	5½	5¾	Weather hot. Preparation of lands for jute and paddy continues. Condition of newly planted sugarcane is good. Fodder is sufficient.
	Uluberia ...	0·12	5¼	5¼	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	5⅝	5 3/16	Prospects of standing crops are favourable. Sowing of jute and *aus* paddy continues. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	1·07	6 3/16	6 3/16	
	Nator ...	0·49	6	6⅛	
13	DINAJPUR ...	1·02	6 5/16	6 5/16	Sowing of jute and *bhadoi* paddy has commenced.
	Thakurgaon	0·45	6½	6½	
	Balurghat ...	1·45	6⅝	6⅝	
14	JALPAIGURI	0·93	6¼	6½	Prospects of standing crops are fair. Sowing of jute and *bhadoi* paddy is in progress. Fodder and water are sufficient. Export of rice and paddy continues.
	Alipur ...	0·43	6	6	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·24	5½	5½	Wheat and barley are being harvested. Potatoes and maize are progressing well. Tea leaves are being plucked. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	0·20	5½	(*n*)	
	Siliguri ...	0·17	6	6½	
	Kalimpong...	0·16	5½	5½	
16	RANGPUR ...	3·18	6	6	Sowing of *aus* paddy and jute is still going on. Weeding is in progress. Condition of crops is good but recent hail-storm has done slight damage. Fodder and water are sufficient. Cattle-disease is reported from Dimla and Jaldhaka thanas.
	Nilphamari	1·28	5½	5 1/16	
	Kurigram ...	2·26	5½	5½	
	Gaibandha ...	2·08	5½	5½	
17	BOGRA ...	0·83	6	6	Recent rain did good to standing crops. Sowing of jute and *aus* paddy still continues. Prospects of standing crops are fair.
18	PABNA ...	0·48	5½	5½	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	1·50	5	5	
19	MALDA ...	0·11	6½	6½	Sowing of *bhadoi* paddy and jute is delayed for want of rain. Prospects of *boro* paddy are good. Fodder and water are sufficient. Cattle-disease is reported from Habibpur thana.
20	COOCH BEHAR	1·46	6 9/32	6 9/32	Weather hot and cloudy. Sowing of *bitri* paddy and jute continues. Cutting of tobacco leaves is almost finished. Fodder and water are sufficient.
21	DACCA ...	0·71	5	5	Weather hot and stormy and is favourable to agricultural operations. Prospects of standing crops are fair. Sowing of jute is almost over and that of paddy is going on. Harvesting of *boro* paddy has commenced. Price of rice is stationary. Fodder and water are sufficient.
	Manikganj ...	0·60	5½	5½	
	Narayanganj	1·23	5½	5½	
	Munshiganj (*a*)	1·23	5	5½	
22	MYMENSINGH	2·92	5½	5½	Weather hot with occasional showers. Weeding of jute and *aus* paddy is going on. Harvesting of *boro* paddy continues. Recent rain has retarded agricultural operations in some parts of Netrakona subdivision. Water and fodder are sufficient.
	Jamalpur ...	2·99	5⅝	5⅝	
	Tangail ...	2·03	5½	5½	
	Netrakona ...	2·99	5½	5⅝	
	Kishorganj...	2·25	5½	5 5/16	

(*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1·64	$5\frac{1}{4}$ $5\frac{3}{4}$*	$5\frac{1}{4}$ $6\frac{1}{2}$*	Sowing of jute and paddy still continues. Prospects of standing crops are hopeful. Fodder is sufficient.
	Goalundo ...	0·92	$5\frac{3}{4}$ $6\frac{1}{2}$*	(*n*)	
	Madaripur ...	1·77	5 $5\frac{1}{2}$*	(*n*)	
	Gopalganj (*a*)	0·18	5 $6\frac{1}{2}$*	5 $6\frac{1}{2}$*	
24	BAKARGANJ (BARISAL).	0·72	$5\frac{1}{2}$	$5\frac{1}{2}$	Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from certain villages in Patuakhali.
	Pirojpur ...	0·45	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Patuakhali ...	0·70	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	(*n*)	(*n*)	5	
25	CHITTAGONG	1·50	$5\frac{1}{2}$† $5\frac{1}{2}$*	$5\frac{1}{2}$† 5*	Cultivation of early *aus* crop is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	0·48	5	5	
26	TIPPERA (COMILLA).	1·35	$4\frac{1}{2}$	$4\frac{3}{4}$	Weather hot and cloudy. Ploughing and sowing are in full swing; weeding of jute is going on. Prospects of standing crops are fair. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	0·95	5	5	
	Chandpur ...	1·24	5	$5\frac{1}{2}$	
27	NOAKHALI	0·95	5	5	Weather cloudy. Sowing of *aus* paddy is in full swing. Standing jute crop is thriving well. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	0·85	$4\frac{1}{16}$	$4\frac{3}{16}$	
28	CHITTAGONG HILL TRACTS.	1·47	5	5	Weather very hot. Prospects of standing crops are fair. *Jhum*-burning continues. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice.
(*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 2nd May 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 1st May 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	7	4	0	7	12	0	0	3	3	0	3	6
„ medium ...	8	4	0	9	0	0	0	3	9	0	4	0
Patnai, coarse ...	7	8	0	8	2	0	0	3	3	0	3	6
„ medium ...	8	3	0	8	6	0	0	3	9	0	4	0
Nagra, coarse ...	7	12	0	8	2	0	0	3	3	0	3	6
„ medium ..	8	3	0	8	8	0	0	3	9	0	4	0
Dudhkalma ...	8	5	0	8	10	0	0	3	6		...	
Rangoon Boiled ...		...			...		0	3	1½		...	
Kajla	6	14	0	7	0	0	0	3	0		...	
Wheat, Dudhia	6	11	0		...			...			...	
„ Ganajali		...			...			...			...	
„ Jamali	6	6	0		...			...			...	
Gram, Patnai (whole) ...	6	6	0	7	0	0	0	3	0		...	
„ dal	8	8	0	9	0	0	0	3	6	0	4	0
Mung „ (Hari)	7	0	0	7	8	0	0	6	0	0	8	0
„ „ (Krishna) ...	7	12	0	8	0	0	0	5	0		...	
Arhar „	10	0	0	11	0	0	0	4	0	0	5	0
Masur „ (split)	6	4	0	6	8	0	0	2	9	0	4	6
„ „ (Khanri) ...	9	12	0	10	0	0	0	4	0	0	5	0
Kalai „ ...	7	12	0	8	0	0	0	3	0	0	3	6
Salt (Liverpool)	2	15	0	3	0	0	0	1	6	0	1	9
Sugar (Brown Java) ...	24	0	0	28	0	0	0	11	0	0	13	0
Gur, Bheli		...			...		0	5	6		...	
„ Bhursut	10	8	0		...		0	6	0		...	
„ Date		...			...			...			...	
Milk	8	0	0	12	0	0	0	4	0	0	5	0
Mustard oil	24	0	0	28	0	0	0	10	0	0	12	0
Flour (country)	8	0	0	8	4	0	0	4	0		...	
Atta, No. 3	5	12	0		...		0	3	0	0	4	0
„ „ 2½	6	0	0		...							
„ „ B	9	10	0		...							
Suji	9	4	0	10	0	0	0	4	0	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	Not in stock											
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	95	0	0	98	0	0	2	10	0		...	
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	95	0	0	2	8	0		...	
Maize	2	12	0	4	0	0		...			...	
Potatoes	3	8	0	4	8	0	0	1	6	0	2	0
Patal	5	0	0	5	8	0	0	3	0	0	4	0
Brinjal	1	8	0	2	8	0	0	1	6	0	2	0
Onion	2	8	0	4	0	0	0	1	6	0	2	0
Fish, Rahu	32	0	0	40	0	0	0	14	0	1	0	0
Mutton (2nd class)		...			...		0	10	0		...	
Beef (2nd and 3rd classes) ...		...			...		0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Market, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. C. Ghosh,

for *President, Advisory Food Committee.*

Calcutta, *the 1st May 1920.*

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the March 1920, and the highest reading of each gauge over

Date.	River Ganges.										
	Mirzapore. Zero of gauge 206·22 ft.			Benares. Zero of gauge 196·80 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge 101·83 ft. (a)	
	Distance in miles.	From Allahabad, 86.		From Allahabad, 134.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.
	Highest gauge reading.	2nd September 1916. 265·97.		2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		8th September 1901. 169·73.		8th September 1901. 139·60.	
	Lowest gauge reading.	28th June 1897. 187·30.		1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		20th April 1912. 135·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
											Below zero
1st ...	...	5·50	211·72	0·08	196·88	3·58	171·13	6·50	140·73	2·03	99·80
2nd ...	...	5·50	211·72	0·08	196·88	3·50	171·05	6·50	140·73	2·13	99·70
3rd ...	...	5·50	211·72	0·00	196·80	3·50	171·05	6·60	140·83	2·13	99·70
				Below zero							
4th ...	...	5·50	211·72	0·08	196·72	3·50	171·05	6·50	140·73	2·13	99·70
5th ...	...	5·46	211·68	0·08	196·72	3·42	170·97	6·50	140·73	2·13	99·70
6th ...	...	5·46	211·68	0·08	196·72	3·42	170·97	6·50	140·73	2·13	99·70
7th ...	...	5·42	211·64	0·17	196·63	3·42	170·97	6·50	140·73	2·13	99·70
8th ...	...	5·42	211·64	0·17	196·63	3·33	170·88	6·50	140·73	2·13	99·70
9th ...	...	5·37	211·59	0·25	196·55	3·33	170·88	6·50	140·73	2·13	99·70
10th ...	...	5·37	211·59	0·25	196·55	3·33	170·88	6·50	140·73	2·23	99·60
11th ...	...	5·37	211·59	0·25	196·55	3·33	170·88	6·50	140·73	2·33	99·50
12th ...	...	5·37	211·59	0·33	196·47	3·25	170·80	6·30	140·53	2·33	99·50
13th ...	...	5·33	211·55	0·42	196·38	3·25	170·80	5·60	139·83	2·33	99·50
14th ...	...	5·33	211·55	0·42	196·38	3·08	170·63	6·10	140·33	2·33	99·50
15th ...	...	5·33	211·55	0·50	196·30	3·08	170·63	6·10	140·33	2·33	99·50
16th ...	...	5·29	211·51	0·58	196·22	3·08	170·63	6·10	140·33	2·33	99·50
17th ...	...	5·25	211·47	0·50	196·30	3·00	170·55	6·30	140·53	2·33	99·50
18th ...	...	5·25	211·47	0·50	196·30	3·00	170·55	6·40	140·63	2·33	99·50
19th ...	...	5·25	211·47	0·50	196·30	3·00	170·55	6·30	140·53	2·43	99·40
20th ...	...	5·25	211·47	0·58	196·22	3·00	170·55	6·30	140·53	2·43	99·40
21st ...	...	5·25	211·47	0·58	196·22	3·00	170·55	6·20	140·43	2·43	99·40
22nd ...	...	5·21	211·43	0·67	196·13	2·92	170·47	5·80	140·03	2·43	99·40
23rd ...	...	5·21	211·43	0·67	196·13	2·92	170·47	6·10	140·33	2·43	99·40
24th ...	...	5·21	211·43	0·67	196·13	2·92	170·47	6·00	140·23	2·43	99·40
25th ...	...	5·17	211·39	0·67	196·13	2·92	170·47	6·10	140·33	2·43	99·40
26th ...	...	5·17	211·39	0·75	196·05	2·92	170·47	6·00	140·23	2·43	99·40
27th ...	...	5·17	211·39	0·75	196·05	2·83	170·38	6·00	140·23	2·43	99·40
28th ...	...	5·17	211·39	0·75	196·05	2·83	170·38	6·00	140·23	2·53	99·30
29th ...	...	5·17	211·39	0·75	196·05	2·83	170·38	6·00	140·23	2·53	99·30
30th ...	...	5·17	211·39	0·75	196·05	2·75	170·30	6·00	140·23	2·43	99·40
31st ...	...	5·17	241·39	0·75	196·05	2·75	170·30	5·90	140·13	2·43	99·40

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919 it April 1919 it is 56·319 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1908, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.

(b) From the 1st November 1915 the zero of gauge was 2·48 ft. above M.S.-L. Previous to that the zero was at M.S.-L. zero is 1·509 ft. above M.S.-L.

(c) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 30·99 ft. above M.-S.L. From

(d) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at 3rd June 1919. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(e) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1919.

The 30th April 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge-reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·51 ft. (d).		Goalundo. (e) Zero of gauge 4·896 ft.		Berhampore. Zero of gauge 32·499. (c)		Sarupganj. (b) Zero of gauge 1·509 ft.		Gauhati. Zero of gauge 155·18 ft.	
From Benares 407.	From Monghyr 120	From Benares 471.	From Rajmahal 64.	From Benares 591	From Rampur-Boalia 120.						
15th August 1913. 59·46.		26th August 1879. 59·25.		28th August 1906 and 14th September 1918. 25·75.†		14th August 1880. 64·70.		25th September 1900. 35·03.		24th August 1904. 181·11.	
2nd May 1910. 51·62.		23rd April 1886. 37·43.		28th March 1910. 2·25.		19th to 24th April 1917. 32·40.		28th March 1915. 2·13.		9th February 1888. 142·46.	
Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
										Below zero	
3·00	59·319	35·44	36·95	5·60	10·496	1·40	33·899	2·81	4·319	1·30	133·88
3·00	59·319	35·39	36·90	5·60	10·496	1·40	33·899	2·98	4·489	1·20	133·98
2·95	59·269	35·44	36·95	5·90	10·796	1·40	33·899	3·44	4·949	1·10	134·08
2·90	59·219	35·39	36·90	6·20	11·096	1·40	33·899	4·08	5·589	1·00	134·18
2·90	59·219	35·29	36·80	6·30	11·196	1·40	33·899	4·27	5·779	0·80	134·38
										Above zero	
2·85	59·169	35·39	36·90	6·60	11·496	1·40	33·899	4·37	5·879	1·70	136·88
2·90	59·219	35·49	37·00	6·50	11·396	1·40	33·899	3·61	5·119	2·30	137·48
2·90	59·219	35·39	36·90	6·30	11·196	1·40	33·899	3·53	5·039	3·10	138·28
2·90	59·219	35·44	36·95	6·50	11·396	1·45	33·949	3·74	5·249	4·10	139·28
2·90	59·219	35·44	36·95	6·80	11·696	1·45	33·949	3·82	5·329	5·50	140·68
2·90	59·219	35·39	36·90	6·80	11·696	1·45	33·949	3·64	5·149	6·20	141·38
2·90	59·219	35·29	36·80	7·00	11·896	1·45	33·949	3·46	4·969	5·90	141·08
2·85	59·169	35·19	36·70	7·10	11·996	1·45	33·949	4·08	5·589	5·40	140·58
2·75	59·069	35·14	36·65	7·30	12·196	1·45	33·949	3·89	5·399	5·80	140·98
2·75	59·069	35·14	36·65	7·60	12·496	1·45	33·949	3·36	4·869	6.90	142·08
2·70	59·019	35·14	36·65	7·40	12·296	1·40	33·899	3·19	4·699	7·70	142·88
2·70	59·019	35·14	36·65	7·50	12·396	1·40	33·899	2·94	4·449	7·20	142·38
2·60	58·919	35·09	36·60	7·70	12·596	1·40	33·899	2·97	4·479	6·10	141·28
2·60	58·919	35·09	36·60	8·00	12·896	1·40	33·899	3·04	4·549	5·40	140·58
2·60	58·919	35·04	36·55	8·30	13·196	1·40	33·899	3·27	4·779	5·00	140·18
2·55	58·869	34·99	36·50	8·60	13·496	1·40	33·899	3·46	4·969	6·70	141·88
2·50	58·819	34·99	36·50	8·80	13·696	1·40	33·899	3·54	5·049	6·40	141·58
2·50	58·819	34·94	36·45	8·70	13·596	1·40	33·899	3·77	5·279	6·40	141·58
2·45	58·769	34·89	36·40	8·70	13·596	1·40	33·899	3·67	5·179	5·50	140·68
2·40	58·719	34·89	36·40	9·00	13·896	1·40	33·899	3·57	5·079	4·90	140·08
2·40	58·719	34·84	36·35	9·00	13·896	1·40	33·899	3·21	4·719	4·40	139·58
2·40	58·719	34·79	36·30	8·90	13·796	1·40	33·899	3·09	4·599	4·70	139·88
2·35	58·669	34·79	36·30	8·90	13·796	1·40	33·899	3·17	4·679	5·10	140·28
2·30	58·619	34·79	36·30	8·40	13·296	1·40	33·899	2·80	4·309	4·60	139·78
2·30	58·619	34·74	36·25	8·00	12·896	1·40	33·899	2·84	4·349	4·30	139·48
2·30	58·619	34·74	36·25	8·00	12·896	1·35	33·849	2·79	4·299	4·10	139·28

was 56·46 ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·32 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1088T.I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L. from 1st April 1918 to 13th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S.-L.

Rampur-Boalia in place of the permanent gauge washed away. The zero of gauge was at M.S.-L. from 25th June 1918, till

G. J. ST. C. SEDGLEY,

Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th April 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 24th April 1920.			Week ending Saturday, the 26th April 1920.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	329	58,145	948	310	81,137	1,187
Jute	46	24,483*	231	35	30,781†	285
Firewood	53	30,325	457	51	16,225	223
Other articles	696	203,120	2,338	565	169,772	2,142
Total ...	1,124	316,073	3,974	961	297,915	3,837
Empty boats and rafts ...	503	...	2,558	388	...	1,607
Grand Total	1,627	316,073	6,532	1,349	297,915	5,444

Mds.

* Weight by canal measurement 27,837½
† Ditto ditto 39,463½

CALCUTTA,
The 3rd May 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 1st May 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 1st May 1920.			Week ending Saturday, the 3rd May 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	244	55,605	894	397	107,700	1,571
Jute	43	28,162*	261	13	5,451†	63
Firewood	32	15,925	235	79	39,625	587
Other articles	574	177,175	1,989	611	177,961	2,199
Total ...	893	276,867	3,379	1,100	330,737	4,420
Empty boats and rafts ...	346	...	1,711	501	...	1,963
Grand Total ...	1,239	276,867	5,090	1,001	330,737	6,383

Mds.

* Weight by canal measurement 22,750
† Ditto ditto 5,837½

CALCUTTA,
The 4th May 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 1st May 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
25th April ...	7 A.M.	8·8	8·8	8·6	Zero is placed at mean sea-level.
26th ,, ...	7 ,,	8·8	8·8	8·8	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
27th ,, ...	7 ,,	8·6	8·6	9·0	
28th ,, ...	7 ,,	8·9	8·9	9·3	
29th ,, ...	7 ,,	9·2	9·2	9·4	
30th ,, ...	7 ,,	9·7	9·7	9·8	Its reduced level is 26·84.
1st May ...	7 ,,	10·0	10·0	10·3	

The previous year	Highest water-level	...	23·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H. F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H. F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H. F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 2nd May 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 1st May 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
25th April ...	8 A.M.	Zero of gauge is at mean sea level.	35·85	35·21	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
26th ,, ...	8 ,,		35·58	35·21	
27th ,, ...	8 ,,		35·80	35·16	
28th ,, ...	8 ,,		35·80	35·16	B. M. on College step 64·93.
29th ,, ...	8 ,,		35·85	35·11	
30th ,, ...	8 ,,		35·95	35·11	
1st May ...	8 ,,		36·00	35·11	

			Old value.		According to P. W. D. datum.
The previous year ...	Highest water level	...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,,	...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,,	...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,,	...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,,	...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,,	...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,,	...	38·13 on 14th-15th April 1883	...	33·32
Do. ...	Ditto ,,	...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,,	...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA:
The 1st May 1920.

MONORANJAN BISWAS,
for *Executive Engineer, Rajshahi Division.*

Statement showing the Gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 24th April 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
18th Apl.	53·8	10-48	55·25	16-22	53·4	53·25	H. T. at 11-35 and F. T. at 17-50.
19th ,,	54·2	11-25	55·7	17-0	53·55	53·55	F. T. at 6-12 and H. T. at 12-7.
20th ,,	54·4	12-15	55·9	17-40	53·85	53·6	F. T. at 8-0 and H. T. at 13-55.
21st ,,	54·4	13-0	56·4	18-15	54·0	54·5	F. T. at 8-42 and H. T. at 14-18.
22nd ,,	54·3	13-42	56·05	.....	...	54·4	F. T. at 9-33.
23rd ,,	54·0	14-15	55·6	6-30	53·8	54·0	F. T. at 10-20 and H. T. at 15-30.
24th ,,	54·25	15-18	54·8	7-20	52·75	54·3	F. T. at 11-5 and H. T. at 16-10.

Notable high and low water levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
28rd February	1907	51·06	Taken at low tide.
18th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·80	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 30th April 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 5th May 1920.

REGISTERED No. C207. No. 19 of 1920.

The Calcutta Gazette

WEDNESDAY, MAY 12, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Third and Final Forecast of the Spring Oilseed Crops of Bengal, 1919-20	561—566	List of prices of articles of food in Calcutta for the week ending Saturday, the 8th May 1920	579
Weather and Crop Report for the week ending on the 6th May 1920	567—570	Statement of weekly gauge readings on the rivers in Bengal	580
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the second-half of April 1920	571—578	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 8th May 1920	581

DEPARTMENT OF AGRICULTURE, BENGAL.

Third and Final Forecast of the Spring Oilseed Crops of Bengal, 1919-20.

[***Note.—On an average of the five years ending 1917-18, the area under linseed in Bengal has represented some 5·5 per cent. and that under rape and mustard 19·3 per cent. of the total areas respectively under these crops in British India.***]

Character of the season.—In the preceding two forecasts, the season was reviewed up to the first part of February. Since then excessive rain, accompanied in some places with hail, is reported to have caused damage to mature crops in the districts of Murshidabad, Jessore, Bakarganj, Noakhali and Tippera. Elsewhere the rain did not materially affect the outturn, as most of the crops were already harvested. On the whole the season may be regarded as having been fairly favourable.

Acreage.—The total area under oilseed crops (excepting sesamum for which separate forecasts are issued) is estimated at 1,265,800 acres this year against 1,304,800 acres last year.

Outturn.—According to the estimate of District Officers, the outturn of different kinds of oilseed crops (excepting sesamum) for the Province works out at 76 per cent. of the normal this year against 66 per cent. last year.

Taking 5¼ maunds as the normal rate of yield per acre for linseed, 6 maunds for rape and mustard and 4¼ maunds for other oilseeds, the total yield for the Province is estimated at 207,700 tons against 187,000 tons last year.

R. S. FINLOW,

Offg. Director of Agriculture, Bengal.

DACCA;

The 7th May 1920.

APPENDIX I.

Third and Final Forecast of the Spring Oilseed Crops of Bengal, 1919-20.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1918-19).	This year (1919-20).	Last year.	This year.		
		Acres.	Acres.	Acres.				
24-Parganas	Linseed	1,600	600*	600*	67	83	End of December to February. Normal.	The weather has been favourable on the whole. A satisfactory outturn is expected.
	Rape and mustard	1,500	800*	800*	67	100		
	Other oilseeds (excepting *til*).	300	300	300	83	83		
	Total	3,400	1,700	1,600	70	92		
Nadia	Linseed	55,700	22,300	23,400	33	58	Beginning of February. Normal.	The increase in area was due to favourable weather at sowing time and to high prices of oil. Want of rainfall at the time of growth adversely affected the outturn to a great extent.
	Rape and mustard	23,600	14,400	15,300	33	58	Beginning of January. Normal.	
	Other oilseeds (excepting *til*).	18,900	3,300	3,700	33	68	End of December. Normal.	
	Total	98,100	42,000	52,400	33	58		
Murshidabad	Linseed	20,800	13,000	15,000	50	67	February to March. Generally normal.	The increase in area over that of last year is due to extension of cultivation owing to high prices of oil and favourable weather conditions. Continued drought at the period of growth and heavy showers in February, when the crops were mature have reduced the outturn.
	Rape and mustard	18,900	12,300	14,700	50	83		
	Other oilseeds (excepting *til*).	3,700	3,100	3,800	58	75		
	Total	43,400	28,400	33,500	51	75		
Jessore	Linseed	24,000	9,400	9,500	75	63	End of January. Normal.	The weather has not been favourable. The outturn has fallen much below the normal on account of damage done by drought and insect-pests in December and January and by excessive rain in February.
	Rape and mustard	49,600	18,000	18,000	67	66	Second week of January. Normal.	
	Other oilseeds (excepting *til*).	3,300	1,900	2,200	50	63	.....	
	Total	76,900	29,300	29,700	63	66		
Khulna	Linseed	900	100	100	31	50	End of January. Normal.	The increase in area is due to timely rainfall at the sowing time. On account of favourable weather, the outturn is expected to be normal.
	Rape and mustard	29,700	18,800	19,400	85	100	End of December. Normal.	
	Other oilseeds (excepting *til*).	100	500	500	92	100	February. Normal.	
	Total	30,700	19,300	20,000	77	100		
Bardwan	Linseed	23,500	7,700	6,900	67	67	End of January to end of February.	The decrease in area as compared with that of last year is due to want of moisture at the sowing time. The weather has not been favourable except in the Sadar subdivision. The outturn is much below the normal owing to damage done by drought in the Kalna subdivision.
	Rape and mustard	21,100	8,100	8,500	58	67		
	Other oilseeds (excepting *til*).	1,500	100	200	58	58		
	Total	45,100	15,900	15,100	62	67		
Birbhum	Linseed	800	800*	800*	58	75	March. Normal	The weather has been fair.
	Rape and mustard	2,000	2,000*	2,000*	58	75		
	Other oilseeds (excepting *til*).	200	200	300†	50	75		
	Total	3,000	3,000	3,100	57	75		

* Conventional area.

† Includes the area of 100 acres under groundnut.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.*		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers
			Last year (1918-19).	This year (1919-20).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Bankura	Linseed	1,000	1,000*	1,000*	67	108	End of February. Normal.	The increase in area is due to favourable weather conditions. The outturn is expected to be slightly above the normal owing to absence of any damaging influences.
	Rape and mustard	7,000	3,700	4,800	67	108	End of January. Normal.	
	Other oilseeds (except *til*).	8,000	3,600	4,000	67	108	Middle of January. Normal.	
	Total	16,000	8,300	9,800	67	108		
Midnapore	Linseed	4,800†	11,800	1,600†	50	92	End of January...	The normal and this year's areas have been revised on the basis of revised settlement figures. The weather has not been very favourable. Want of rain has done some damage to the crops.
	Rape and mustard	13,200†	11,000	4,200†	50	92		
	Other oilseeds (except *til*).	8,000†	14,000	4,700†	50	92		
	Total	26,000†	36,800	10,500†	50	92		
Hooghly	Linseed	800	700*	700*	84	67	End of February. Normal.	The decrease in area compared with the normal area was due to unfavourable weather conditions at sowing time.
	Rape and mustard	7,900	3,800	3,800	55	67	Middle of February. Normal.	The outturn is below the normal owing to want of timely rainfall.
	Other oilseeds (except *til*.)	2,700	700	700	84	67		
	Total	11,400	5,200	5,200	55	67		
Howrah	Linseed	2,000	200	200	50	55	Beginning of February. Normal.	The weather was not favourable except in the case of rape and mustard.
	Rape and mustard	1,100	400	800	50	92		
	Other oilseeds (except *til*).	100	100	100	50	67		
	Total	3,200	700	1,200	50	81		
Rajshahi	Linseed	23,000	14,200	14,100	50	67	First part of March. Normal.	Since the submission of the second forecast, the weather has been fair. Some damage was caused to the crops by insect-pests and drought as reported in the second forecast. Hence the outturn is much below the normal.
	Rape and mustard	74,000	57,800	43,400	50	67	Latter part of January. Normal.	
	Other oilseeds (except *til*).	400	2,000	1,000	38	58	First part of March. Normal.	
	Total	102,400	74,100	63,500	50	67		
Dinajpur	Linseed	(40)	(30)*	(30)*	70	50	Middle of January. Normal.	Owing to unfavourable weather the outturn is much below the normal.
	Rape and mustard	70,000	50,500	57,500	50	63		
	Other oilseeds (except *til*).	...	100	100	60	50		
	Total	70,000	50,600	57,600	50	63		
Jalpaiguri	Rape and mustard	49,600	51,400	46,300	92	92	Latter part of January. Normal.	Owing to extension of tobacco cultivation, the area under rape and mustard has been reduced. The outturn has fallen much below the normal owing to damage done by drought and insect-pests.
	Other oilseeds (except *til*).	200	200	200	100	100		
	Total	49,800	51,600	46,500	92	92		

* Conventional area. † Revised.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1918-19).	This year. (1919-20).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Darjeeling ...	Rape and mustard ...	7,000	2,800	2,800	100	92	January. Normal.	The increase in area by 100 acres was due to new cultivation in the Terai. The weather has been favourable but want of rain in the Terai has caused the outturn to fall below the normal.
	Other oilseeds (excepting *til*).	200	200	300	100	92		
	Total ...	7,200	3,000	3,100	100	92		
Rangpur ...	Rape and mustard ...	160,000	118,000	124,000	80	90	Middle of January. Normal.	The weather was favourable at the sowing time. Since then want of rain has caused the outturn to fall below the normal.
	Other oilseeds (excepting *til*).	1,100	200	200	100	90		
	Total ...	161,100	118,200	124,200	80	90		
Bogra ...	Linseed	1,000	1,800	1,800	68	80	Middle of March ...	The weather was not favourable at the sowing time. Absence of rain and floods in the eastern part of the district caused damage to crops. The rain in February did some good but it was too late to be of much benefit. Hence the outturn is much below the normal.
	Rape and mustard ...	60,000	12,000	14,000	60	80	Middle of January.	
	Other oilseeds (excepting *til*).	...	200	300	46	...	End of December.	
							The dates are normal.	
	Total ...	61,000	13,800	16,100	61	79		
Pabna ...	Linseed ...	7,600	8,500	10,900	55	50	Middle of March. Normal.	Since the submission of the second forecast, heavy rainfall with hailstone damaged the crop considerably in some parts of the district.
	Rape and mustard ...	110,000	114,500	72,900	65	60	Middle of January. Normal.	
	Other oilseeds (excepting *til*).	...	...	300	...	50		
	Total ...	117,600	123,000	84,000	65	60		
Malda ...	Linseed	6,000	3,500	4,000	45	67	January and February. Normal	The weather has not been favourable throughout. The growth was retarded owing to want of moisture due to absence of rain since November which caused slight damage. The outturn has therefore fallen much below the normal.
	Rape and mustard ...	30,000	10,000	11,000	45	75		
	Other oilseeds (excepting *til*).	2,500	1,200	1,200	40	67		
	Total ...	38,500	14,700	16,200	45	72		
Dacca ...	Linseed	1,800	4,600	1,400	75	75	Middle of February. Normal.	Since the submission of the second forecast, the weather was rainy accompanied with hailstorm which caused damage to linseed.
	Rape and mustard ...	88,600	74,900	88,700	65	100	January. Normal.	
	Other oilseeds (excepting *til*).	1,700	...	1,700	...	100	Beginning of March. Normal.	
	Total ...	91,600	79,500	91,800	66	100		
Mymensingh	Linseed	13,800	13,800	13,800	50	50	Middle of January. Normal.	Since the submission of the second forecast, about 25 per cent. of the crops was damaged by untimely heavy rain in the Kishorganj subdivision. The outturn would have been better if there had been no heavy showers.
	Rape and mustard ...	430,700	472,200	472,200	70	75		
	Other oilseeds (excepting *til*).	300	300	300	75	100		
	Total ...	444,800	486,400	486,400	70	76		
Faridpur ...	Linseed	6,000	6,100	6,000	89	96	February. Normal.	Since the submission of the second forecast, the growth of the crops was affected owing to continued rain and the outturn has therefore fallen below the normal.
	Rape and mustard ...	25,700	25,700	24,300	82	85		
	Other oilseeds (excepting *til*).	1,100	1,100	1,100	60	84	March. Normal.	
	Total ...	32,700	32,900	31,400	84	87		

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1918-19).	This year (1919-20).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Bakarganj ...	Linseed	4,800	4,400	4,400	100	100	End of February and middle of March. Normal.	The weather was not very favourable owing to heavy rain in the first part of March which has caused some damage.
	Rape and mustard ...	1,100	1,500	3,000	100	92		
	Other oilseeds (excepting *till*).	200	100	100	100	92		
	Total ...	6,100	6,000	7,500	100	97		
Chittagong ...	Linseed	100	100	100	85	100	March	The weather has been favourable.
	Rape and mustard ...	5,600	2,000	2,000	88	100	Latter part of January.	
	Other oilseeds (excepting *till*).	100	100	100	80	100	March.	
	Total ...	5,800	2,200	2,200	87	100	The dates are normal.	
Tippera ...	Linseed	4,800	4,300	4,200	60	75	January. Normal	The weather has not been favourable owing to heavy and untimely rain since the submission of the second forecast.
	Rape and mustard ...	34,500	26,300	26,100	60	67		
	Other oilseeds (excepting *till*).	800	600	500	50	67		
	Total ...	40,100	31,200	30,800	60	68		
Noakhali ...	Linseed	5,000	6,000	7,100	80	83	March. Normal...	The weather has not been favourable. The outturn is below the normal owing to damage caused by drought in November and December and by heavy rain in February and March.
	Rape and mustard ...	600	600	600	80	100	February. Normal.	
	Other oilseeds (excepting *till*).	700	900	900	80	100	March. Normal.	
	Total ...	6,300	7,500	8,600	80	86		
Chittagong Hill Tracts.	Rape and mustard ...	13,900	12,000	12,100	30	50	January. Normal.	The weather has been fair.
Total Bengal	Linseed	213,000*	144,400	137,000	65	66		
	Rape and mustard ...	1,236,800*	1,125,400	1,100,000	68	77		
	Other oilseeds (excepting *till*).	59,000*	35,000	28,800	54	80		
	Total ...	1,508,800	1,304,800	1,265,800	66	76		

* Revised.

APPENDIX II.

Abstract statement of the estimated acreage and outturn of the Spring Oilseed Crops of Bengal, 1919-20.

Province.	Names of crops.	Area (in acres).						Yield (in tons).					
		Of current year's crop (1919-20).	Of previous year's crop (1918-19).	Average of preceding		Percentage by which column 3 exceeds (+), or is less than (-), area in		Estimated yield of current year, i.e., of area in column 3.	Yield of previous year, i.e., of area in column 4.	Average of preceding		Percentage by which column 8 exceeds (+), or is less than (-), yield in	
						Column 4.	Column 5.					Column 9.	Column 10.
1	2	3	4	5		6	7	8	9	10		11	12
				Five years.	Ten years.		Five years.	Ten years.			Five years.	Ten years.		Five years.	Ten years.
Bengal ...	Linseed ...	137,000	144,400	171,700	186,500	- 5·1	- 20·2	- 26·6	17,400	15,300	27,000	30,100	+13·7	- 35·6	- 42·1
	Rape and mustard.	1,100,000	1,125,400	1,263,800	1,311,000	- 2·3	- 12·9	- 16·1	186,700	168,700	225,600	233,200	+10·7	- 20·7	- 20
	Other oilseeds (excluding *till*).	28,800	35,000	41,800	54,600	- 17·7	- 30·6	- 47·3	3,600	3,000	5,100	6,400	+20	- 29·4	- 43·7
	Total ...	1,265,800	1,304,800	1,476,800	1,552,100	- 3	- 14·3	- 18·4	207,700	187,000	267,600	271,800	+11·1	- 22·4	- 23·6

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 6th May 1920.

Summary.—Light to moderate rain fell in North and East Bengal; elsewhere there was practically no rain. Rain is urgently needed for ploughing and sowing of jute and paddy in West Bengal. Weeding of jute and autumn paddy is proceeding satisfactorily in East and North Bengal. Prospects of standing crops are generally reported to be favourable. The average price of common rice for the province has risen by about 1·09 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5½	5½	Sowing of *aus* paddy and jute crops continued. There has been slow progress in ploughing for want of rain in Basirhat subdivision. Fodder and water are sufficient.
	Diamond Harbour.	(*a*)	(*a*)	(*a*)	
	Barrackpore	Nil	5	(*a*)	
	Barasat ...	Nil	5½	5½	
	Basirhat ...	Nil	5½	5 1/16	
2	Nadia ...	Nil	5 1/16	5 1/16	Sowing of *aus* paddy and jute is being retarded for want of rain. Cattle-disease is reported from thanas Chuadanga, Alamdanga, Gangani and Nakasipara.
	Kushtia ...	0·13	5	5½	
	Meherpur ...	Nil	5½	5½	
	Chuadanga...	Nil	6	5½	
	Ranaghat ...	Nil	5½	5½	
3	Murshidabad	Nil	5½	5½	Weather hot. Prospects of standing crops are favourable but somewhat affected for want of rain. Cattle-pox is reported from Bharatpur thana in Kandi and from Mirzapur in Jangipur subdivision. Fodder is sufficient. There is no large import of rice. Export continues.
	Lalbagh ...	(*a*)	(*a*)	5½	
	Jangipur ...	Nil	6½	6½	
	Kandi ...	0·17	6½	6½	
4	Jessore ...	0·21	6 6*	6 6*	Sowing of jute and *aus* paddy is being retarded for want of rain. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	Nil	6	6	
	Magura ...	Nil	5½	5	
	Narail ...	Nil	5	5 5/16	
	Bangaon ...	Nil	5½	5½	
5	Khulna ...	Nil	5½	5½	Cultivation of *aus* paddy and jute is in progress. Fodder and water are sufficient. Cattle-disease is reported from thana Kalaroa.
	Satkhira ...	Nil	5	6	
	Bagerhat ...	Nil	5½ 7*	6 7*	

* Burma rice.

(*a*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5	5¼	Weather very hot. Rain is urgently wanted. Ploughing of lands for jute and *aus* paddy continues.
	Asansol ...	Nil	6⅛	6⅛	
	Katwa ...	Nil	5⅛	5⅛	
	Kalna ...	Nil	4⅞	4⅞	
7	BIRBHUM ...	Nil	6½	6½	Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	Nil	6¼	6¼	
8	BANKURA ...	Nil	6	6¼	Manuring of fields continues. No large export or import of rice or paddy.
	Vishnupur ...	Nil	6	6	
9	MIDNAPORE...	Nil	5⅓	5⅓	Sowing of autumn rice and jute is being retarded for drought. Prospects of late cotton and *rabi til* are fair. Fodder is sufficient.
	Ghatal ...	Nil	5 5/16	5 5/16	
	Tamluk ...	Nil	4 15/16	4 9/16	
	Contai ...	Nil	6	6	
10	HOOGHLY ...	Nil	5	5	Effects of weather on the growth of the crops are unfavourable. Rain is urgently needed. Fodder is sufficient Price of rice is steady.
	Serampore ...	Nil	5	5	
	Arambagh ...	Nil	5⅜	5⅜	
11	HOWRAH ...	Nil	6 3/16	5½	Weather hot. Preparation of lands for jute and paddy continues. Condition of newly planted sugarcane is good. Fodder is sufficient.
	Uluberia ...	Nil	5	5¼	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	5⅝	5⅝	Prospects of standing crops are good. Sowing of jute and *aus* paddy continues. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	1·73	6	6 3/16	
	Nator ...	0·64	5½	6	
13	DINAJPUR ...	0·11	6	6 3/16	Sowing of jute and *bhadoi* paddy continues. More rain is wanted.
	Thakurgaon	0·15	6½	6½	
	Balurghat ...	0·35	6⅝	6⅝	
14	JALPAIGURI	1·14	5⅜	6¼	Prospects of standing crops are fair Sowing of jute and *bhadoi* paddy is in progress. Export of rice and paddy continues. Cattle-disease is reported.
	Alipur ...	1·83	5½	6	

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	Darjeeling	3·37	5½	5½	Wheat and barley are being harvested. Potatoes and maize are progressing. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	3·18	5½	5½	
	Siliguri ...	5·69	6	6	
	Kalimpong...	2·56	5½	5½	
16	Rangpur ...	0·69	5⅓	6	Sowing of *aus* paddy and jute is almost over. Weeding is in progress. Stocks of rice, fodder and water are sufficient.
	Nilphamari	1·65	5 7/16	5½	
	Kurigram ...	3·58	5⅔	5⅔	
	Gaibandha ...	1·20	5⅔	5⅔	
17	Bogra ...	0·18	5½	6	Sowing of jute and *aus* paddy continues. Weeding of jute is in progress.
18	Pabna ...	3·01	5½	5½	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	0·24	5	5	
19	Malda ...	0·16	6½	6½	Sowing of *bhadoi* paddy and jute is delayed for want of rain. Prospects of standing crops are good. Harvesting of *boro* paddy has commenced. Fodder and water are sufficient. Cattle-disease is reported from Habibpur thana.
20	Cooch Behar	4·14	6⅝	6 9/32	Weather hot and cloudy. Weeding of *bitri* paddy and jute continues. Cutting of tobacco leaves is finished; outturn is estimated at 10 annas. Cattle-disease is reported from Mathabhanga.
21	Dacca ...	Nil	5	5	Weather hot and sultry with high southerly wind. Ploughing of fields and sowing and weeding of jute and paddy are in progress. Jute, paddy and sugarcane are thriving well. Harvesting of *boro* paddy is almost finished. Prospects of *boro* paddy and jute are good, rice market showing an upward tendency. Fodder and water are sufficient.
	Manikganj ...	0·09	5	5½	
	Narayanganj	0·05	5	5⅛	
	Munshiganj (*a*)	(*n*)	(*n*)	5	
22	Mymensingh	2·26	5½	5½	Weather hot with occasional showers. Weeding of jute and *aus* paddy is going on. Harvesting of *boro* paddy is nearly finished. Prospects of standing crops are fair. The price of rice shows an upward tendency. Water and fodder are sufficient. Cattle disease is reported from Tangail subdivision.
	Jamalpur ...	0·21	5½	5⅛	
	Tangail ...	Nil	5½	5½	
	Netrakona ...	2·54	5	5½	
	Kishorganj...	0·95	5½	5½	

(*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	0·72	5½ / 5¾*	5½ / 5¾*	Sowing of jute and paddy is nearly finished. Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ...	Nil	5½ / 6*	5¾ / 6⅜*	
	Madaripur ...	Nil	5 / 5⅓*	5 / 5⅓*	
	Gopalganj (*a*)	0·17	5 / 5¾*	5 / 6½*	
24	Bakarganj (Barisal).	Nil	5	5½	Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Patuakhali.
	Pirojpur ...	0·20	5½	5½	
	Patuakhali ...	0·06	5½	5½	
	Dakshin Shabazpur (Bhola).	0·60	5	(*n*)	
25	Chittagong	0·07	5† / 5½*	5½† / 5½*	Cultivation of *aus* crop is in progress and harvesting of *rabi* crops has commenced. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 seers per rupee at Sadar.
	Cox's Bazar	(*n*)	(*n*)	5	
26	Tippera (Comilla).	Nil	5	4½	Weather hot and cloudy. Ploughing and sowing are in full swing; weeding of jute is going on. Prospects of standing crops are fair. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	0·05	5	5	
	Chandpur ...	Nil	5	5	
27	Noakhali	0·01	5	5	Weather cloudy and stormy. Sowing of *aus* paddy is in full swing. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	0·34	4 1/16	4 1/16	
28	Chittagong Hill Tracts.	Nil	5	5	Weather cloudy. Prospects of standing crops are fair. *Jhum*-burning continues. Fodder is sufficient. Cattle-disease is reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice.
(*n*) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 10th May 1920.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of April 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	2 10 0	2 12 0	3 0 0	3 8 0	3 2 0
Chetla Hât	.....	.....	.....	.....	...	.....	... ...
Burdwan	5 0 0	4 4 0	4 0 0	1 10 0	2 4 0	3 8 0	3 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 4 0	4 0 0	3 14 0	1 12 0	2 4 0	3 2 0	2 13 0
Chittagong	4 4 0	4 0 0	4 0 0	(c)	2 8 0	2 14 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 8 0	4 8 0	4 8 0	1 12 0	3 4 0	4 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 8 0	4 4 0	3 12 0	2 3 0	2 12 0	3 4 8	3 7 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 12 0	3 9 0	3 8 0	1 10 0	2 14 0	3 4 0	3 0 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	3 6 0	2 4 0	2 10 0	3 2 0	2 13 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 8 0	4 0 0	3 12 0	1 2 0	2 2 0	3 0 0	2 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 0 0	3 12 0	3 11 0	1 7 0	2 0 0	2 11 0	2 7 0
Chittagong	4 0 0	3 12 0	4 0 0	(c)	2 [illegible] 0	2 12 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 4 0	4 0 0	4 2 0	1 10 0	3 0 0	3 12 0	3 4 0
Narayanganj ...	.....	.....	.....	.....	...	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 4 0	4 2 0	3 11 0	1 13 6	2 8 0	2 13 0	2 6 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 8 0	3 9 0	3 8 0	1 4 0	2 8 0	2 8 0	2 4 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of April 1920.

Marts.	RICE (BEST QUALITY.) Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	8 4 0	6 8 0	7 0 0	7 12 0	7 8 0
Chetla Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	8 0 0	8 8 0	4 8 0	5 8 0	8 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	...	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	7 8 0	3 8 0	4 12 0	5 12 0	5 8 0
Chittagong ...	12 0 0	12 0 0	12 0 0	7 8 0	8 8 0	10 0 0	8 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	7 8 0	4 0 0	5 8 0	6 0 0	6 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 0 0	7 0 0	4 8 0	7 8 0	7 2 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 8 0	7 8 0	6 8 0	4 8 0	6 8 0	6 8 0	7 8 0

Marts.	RICE (COMMON QUALITY.) Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 4 0	6 4 0	6 4 0	4 8 0	5 10 0	6 8 0	6 4 0
Chetla Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 4 0	7 2 0	7 8 0	3 14 0	3 8 0	5 0 0	4 10 0
Kalna	.....	...	.....	.....	...	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 0 0	6 8 0	6 8 0	3 0 0	4 4 0	4 12 0	4 12 0
Chittagong ...	7 8 0	6 8 0	6 2 0	3 4 0	4 6 0	5 0 0	4 6 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 12 0	6 12 0	3 6 0	5 0 0	5 12 0	5 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	7 2 0	6 14 0	6 4 0	3 7 0	4 10 0	5 0 0	5 2 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	6 8 0	5 8 0	3 12 0	4 16 0	4 12 0	5 10 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of April 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 4 0	5 8 0	4 10 0	4 8 0	5 8 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 4 0	6 4 0	(a)	4 8 0	6 0 0	5 4 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 8 0	8 8 0	8 8 0	6 4 0	5 0 0	6 0 0	5 12 0
Chittagong ...	.....	.....	...	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	6 12 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 0 0	5 8 0	5 1 0	3 10 0	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	(a).....	(a).....	7 0 0	5 4 0	5 4 0	5 4 0	5 8 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	10 0 0	5 8 0	4 12 0	5 0 0	5 4 0
Chotia Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0 to 9 0 0	7 8 0	12 0 0	6 4 0	5 0 0	5 0 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0	9 8 0	10 8 0	5 10 0 to 6 4 0	5 12 0	4 4 0	4 0 0
Chittagong ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 0 0	6 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	9 0 0	6 8 0	7 8 0	6 8 0	6 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of April 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	6 0 0	4 8 0	3 4 0	3 0 0	4 6 0
Chetla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 12 0 to 6 0 0	5 0 0 to 6 0 0	6 8 0	3 4 0	3 15 0	3 6 0	4 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 12 0 to 7 4 0	7 4 0 to 8 0 0	6 12 0 to 7 8 0	4 0 0 to 4 4 0	4 0 0	4 0 0	4 8 0
Chittagong	7 8 0	8 0 0	7 12 0	5 0 0	4 8 0	5 0 0	5 4 0
Chandpur	...	.....	.....	.....	.....	.....	.....
Dacca	7 4 0	6 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	8 0 0	5 4 0	7 4 0	7 0 0	6 10 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 0 0	5 0 0	4 12 0	6 0 0	6 4 0
Chetla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	8 0 0	(a)	5 10 0	4 8 0	5 4 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0 to 12 8 0	10 8 0 to 12 8 0	10 0 0 to 11 0 0	5 4 0 to 7 0 0	6 0 0	6 12 0	8 8 0
Chittagong	11 8 0	11 8 0	11 0 0	6 8 0	6 0 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	11 8 0	10 0 0	5 8 0	8 0 0	6 12 0	7 10 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 8 0	12 0 0	11 0 0	5 4 0	6 0 0	7 0 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 12 0	10 8 0	5 8 0	7 8 0	7 0 0	6 10 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of April 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	10 8 0	12 8 0	12 8 0	9 0 0	10 0 0	10 0 0	8 0 0	25 0 0	25 0 0	23 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	10 12 0	9 8 0	(a).....	10 0 0 to 10 8 0	10 8 0	12 8 0	8 0 0 to 9 0 0	8 0 0 to 9 0 0	7 0 0	35 0 0 to 45 0 0	.....	(a).....
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	11 8 0	7 8 0 to 8 0 0	11 0 0 to 11 8 0	11 8 0 to 12 0 0	13 4 0 to 14 4 0	10 8 0	10 8 0	7 8 0	40 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	12 0 0	12 0 0	9 4 0	9 8 0	9 0 0	10 0 0	10 8 0	7 8 0	17 0 0	17 0 0	12 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	12 0 0*	10 0 0*	11 0 0	10 0 0	11 0 0	12 0 0	14 0 0	14 0 0	10 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	8 8 0	8 8 0	(a)	8 12 0	8 12 0	12 0 0	8 11 0	8 11 0	8 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	10 0 0	9 12 0	11 8 0	9 0 0	9 0 0	8 0 0	.....	.....	.....

* Due to large import.

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 8 0	85 0 0	85 0 0	75 0 0	450 0 0	450 0 0	450 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a).....	80 0 0 to 86 0 0	80 0 0 to 85 0 0	75 0 0	(a).....	(a).....	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	90 0 0 to 100 0 0	90 0 0 to 100 0 0	74 0 0 to 84 0 0	300 0 0	Cleaned piece per 100. 300 0 0 Uncleaned piece per 100.	325 0 0
Chittagong ...	.....	.....	.....	95 0 0	95 0 0	75 0 0	275 0 0	275 0 0	300 0 0
Chandpur ...	3 0 0	2 12 0	5 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	to 4 4 0	to 4 8 0	to 6 0 0	87 0 0	92 0 0	75 0 0	.....	.....	.....
Narayanganj ...	4 8 0	4 4 0	6 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	to 7 0 0	to 7 0 0	to 10 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	8 0 0 to 10 0 0	4 8 0 to 9 0 0	5 8 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	5 0 0 to 9 8 0	3 4 0 to 8 4 0	(b)	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	100 0 0	100 0 0	71 0 0	.....	.....	.....
Rangpur ...	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	..... 77 0 0	..... 75 0 0	..... 70 0 0	Per piece. (a)	Per piece. 6 0 0	Per piece. 4 0 0

(b) No sale. (a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of April 1920.

Marts.	Iron.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	19 0 0	19 0 0	14 0 0	3 8 0	3 8 0	3 8 0	3 15 0(a)	3 15 0(a)	5 8 0(a)
Chetla Hat	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 8 0 to 17 8 0	16 8 0	16 0 0	3 12 0	3 4 0	3 14 0	3 2 0(b)	3 2 0(b)	..... (c)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 12 0 0	3 0 0 to 12 0 0	3 0 0 to 16 0 0	3 8 0	3 8 0	3 8 0	4 2 0(a)	4 2 0(a)	3 4 3(b)
Chittagong	18 8 0	18 0 0	24 0 0	3 8 0	3 4 0	3 8 0	3 8 0(c)	3 1 0(c)	3 0 0(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	4 0 0	4 0 0	3 12 0	4 1 0(c)	4 1 0(c)	3 13 0(h)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	3 12 0	3 12 0	3 10 0	4 3 0(c)	4 3 0(c)	4 4 0(h)
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	18 0 0	20 0 0	22 0 0	3 8 0	3 8 0	4 4 0	4 4 0(c)	4 4 0(c)	3 12 0(d)

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Victoria brand. | (e) Elephant. | (h) Gold mohar.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	89	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	25 0 0	25 0 0	22 0 0	0 10 0	0 10 0	0 10 0	.....	.....	.....
Chetla Hat	.....	.....	.....	.....	.....	.....	0 10 0	0 10 0	0 8 0
Burdwan	25 4 0	25 0 0 to 25 8 0	23 0 0	0 8 0	0 8 0	0 8 0	0 12 0	0 11 0	0 8 0
Kalna	.....	.....	.....	.....	.....	.....	0 12 0	1 0 0	0 9 0
Ranigunj	.....	.....	.....	.....	.....	.....	0 3 0	0 2 0	0 2 3
Midnapore	28 0 0 to 32 0 0	28 0 0 to 32 0 0	25 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong	24 0 0	25 0 0	26 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	29 0 0	26 8 0	24 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	25 0 0	25 0 0	22 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	29 0 0	29 0 0	26 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 8th May 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of April 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Presidency.		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	1	Chetla Hat	4 9	4 9	5 2	5 5	5 5	5 13	4 9	4 0	4 0	4 0	4 0	3 9	10 10	10 10	11 6
	2	Magra Hat	5 10	5 0	6 13	6 0	5 5	6 7	(a)	(a)	(a)	3 6	3 6	3 12	11 12	11 12	13 8
	3	Calcutta-Bellaghata ...	4 12	4 12	6 0	6 6	6 6	7 0	4 7	4 7	3 12	4 6	4 0	4 3	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 11	5 12	5 11	(a)	(a)	6 6	3 8	3 8	3 5	3 8	3 8	3 5	11 0*	11 0*	11 8*
	5	Ranaghat	5 4	4 0	5 4	5 6	5 4	5 10	4 8	4 0	4 0	4 0	4 0	4 8	10 8*	10 8*	10 8
		Murshidabad.															
	6	Berhampur	5 10	5 12	5 12	5 12	6 0	6 0	5 0	5 8	4 0	4 0	4 8	4 8	13 0*	13 0*	11 8*
	7	Kandi	6 1	6 7	6 3	6 3	6 0	7 0	6 0	6 0	5 0	5 0	5 0	4 8	10 8	10 8	11 0
	8	Jangipur	6 13	6 8	6 0	7 0	7 0	6 4	4 8	5 0	3 12	4 0	3 0	3 8	14 0	14 0	11 0
		Jessore.															
	9	Sadar	5 0	5 0	6 0	5 12	6 0	7 0	3 0	3 4	3 4	3 0	3 4	3 4	10 8	11 0	12 12
	10	Bangaon	5 5	5 8	5 15	5 11	5 15	6 6	3 3	3 3	2 11	3 3	3 3	4 0	12 8	12 8	13* 0
		Khulna.															
	11	Sadar	5 8	6 0	7 0	5 8	6 0	7 8	4 0	4 8	4 0	3 0	3 0	4 0	11 8	10 8	11 8
	12	Bagerhat	6 0	6 0	7 0	7 0	7 0	7 8	5 0	5 0	5 0	3 10	3 10	4 14	9 0	9 0	10 0
		Burdwan.															
	13	Sadar	5 8	6 8	5 5	6 0	6 0	5 8	5 0	5 8	3 4	4 8	5 0	(a)	10 0	10 8	13 0*
	14	Kalna	5 4	5 10	5 7	5 8	5 12	5 12	4 4	4 8	3 13	3 4	3 8	3 10	10 8	10 8	12 12*
		Birbhum.															
	15	Suri	6 0	6 0	6 0	6 12	6 6	6 4	4 0	4 8	4 0	5 0	4 0	4 8	13 0	13 0*	9 8*
	16	Rampur Hat	6 8	6 8	6 0	8 0	8 0	6 4	6 0	6 0	4 0	4 0	4 0	4 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	6 0	6 4	6 0	6 4	6 8	6 4	4 0	5 0	(a)	3 8	3 12	(a)	11 0	11 0	(a)
	18	Vishnupur	5 15	6 0	(a)	6 4	6 4	(a)	4 4	4 4	(a)	4 0	4 0	(a)	11 0	11 8	(a)
		Midnapore.															
	19	Sadar	5 11	6 0	6 0	6 0	6 6	6 6	4 0	4 0	3 4	3 8	3 8	3 4	10 8	10 8	10 8
	20	Contai	6 0	6 0	6 8	6 8	6 8	7 0	3 0	3 0	4 0	3 4	3 4	3 8	9 0	10 0	10 0
		Hooghly.															
	21	Sadar	5 0	5 0	5 0	5 8	5 8	5 8	4 4	4 8	4 0	3 12	3 8	4 0	11 0	11 0	11 4
	22	Arambagh	5 5	5 13	6 2	5 12	6 2	6 3	3 3	3 8	3 3	3 4	3 4	3 8	10 10	10 10	10 10
		Howrah.															
	23	Sadar	5 0	5 4	5 8	5 8	5 12	5 12	5 0	5 0	4 0	4 0	4 0	3 4	13 0	11 8	11 8
	24	Uluberia	5 0	5 0	5 8	5 4	5 4	6 0	5 0	5 0	3 8	3 12	3 12	3 12	13 8	13 0	11 0
		Rajshahi.															
	25	Rampur-Boalia ...	5 10	6 0	6 6	5 13	6 2	6 8	5 0	5 4	4 0	4 0	3 8	4 0	10 8*	10 8*	10 8*
	26	Nator	6 0	6 6	6 8	6 4	6 8	8 0	4 0	4 0	6 0	4 0	4 0	7 0	9 8	9 8	8 0
	27	Dinajpur—Railway Bazar Hat.	6 4	6 0	7 3	6 5	6 9	7 12	3 13	3 13	3 14	3 3	3 3	4 3	10 0	10 0	10 5
	28	Jalpaiguri—Sadar ...	5 12	6 8	6 8	6 4	6 6	7 0	4 0	4 0	4 0	3 4	3 3	4 0	10 0	10 0	8 0

* Karkatch. (a) Not available. (n) Not reported.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of April 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice. Average.			Common Rice. Cheapest.			Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
Rajshahi—concld.	29	Sadar	3 8	4 0	4 0	3 0	3 4	3 8	2 12	2 12	3 0	2 8	2 12	2 12	3 0	3 0	3 0
	30	Siliguri	5 0	5 0	5 8	6 0	6 0	6 8	3 8	3 8	3 8	3 8	3 8	3 8	9 0	9 0	8 0
		Rangpur.															
	31	Sadar	5 11	5 12	7 0	5 12	6 0	7 8	4 0	4 0	4 0	4 0	3 0	3 8	9 0	8 8	9 0
	32	Nilphamari	5 8	6 0	7 8	5 11	6 6	...	3 10	3 12	4 0	3 10	3 12	4 0	10 0	10 0	9 8
	33	Bogra—Sadar ...	5 13	6 0	6 4	6 0	6 2	7 12	3 9	3 9	4 0	3 9	3 8	4 0	9 12	9 12	7 12
		Pabna.															
	34	Sadar	5 8	5 8	6 0	5 10	5 12	6 4	5 0	5 0	5 0	3 0	3 0	3 8	10 12*	11 8*	9 12*
	35	Sirajganj	5 0	5 0	6 8	5 5	5 4	7 0	5 4	5 4	5 12	3 0	3 0	5 0	8 0	8 0	8 8
		Malda.															
	36	Sadar	6 0	6 0	6 0	6 4	6 8	6 8	7 0	6 8	4 8	4 8	...	4 0	11 0*	12 0*	11 0*
	37	Balia—Nawabganj ...	6 0	6 14	6 4	7 0	7 2	6 8	8 0	7 0	5 8	4 0	4 0	4 8	13 0*	13 0*	11 8*
Dacca.		Dacca.															
	38	Sadar	5 4	5 4	5 4	5 8	5 8	6 0	5 8	5 0	4 8	4 0	3 8	3 10	10 0	10 0	11 0
	39	Munshir Hat	5 0	5 4	5 4	5 4	5 4	6 0	(a)	(a)	...	(a)	(a)	4 8	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	5 0	5 4	6 0	5 8	5 10	6 8	4 0	4 0	4 8	4 0	4 0	4 0	8 14	8 14	9 0
	41	Netrokona	5 5	5 5	6 4	5 8	5 10	6 12	4 0	3 8	7 0	3 3	3 6	4 0	10 0	10 0	9 8
		Faridpur.															
	43	Sadar	5 4	5 4	5 0	{5 12 (b) / 5 8 / 5 12 (b) / 6 2}	{6 1 (b) / 5 8 / 5 12 (b) / 6 2}	6 12	4 0	4 0	4 14	3 0	3 0	4 8	10 0	9 0	10 0
	43	Rajbari	5 10	5 10	5 5			6 0	5 5	5 5	5 0	3 5	3 5	5 5	10 0	10 0	9 8
		Bakarganj.															
	44	Barisal	5 2	5 8	5 8	5 4	6 0	6 4	3 4	3 4	6 8	3 4	3 4	3 14	10 0	10 0	8 14
	45	Pirojpur	5 4	5 8	5 4	5 8	5 12	...	4 0	4 0	...	(a)	(a)	4 0	8 0*	8 0*	8 0*
Chittagong.		Tippera.															
	46	Comilla	4 12	5 0	5 3	5 0	5 0	5 5	3 8	3 4	5 0	2 10	2 1	3 4	10 0	10 0	8 0
	47	Chandpur	4 14	5 8	5 2	6 2	6 10	6 10	3 12	3 8	5 4	3 1	3 0	4 8	9 4	9 4	10 0
		Noakhali.															
	48	Kalitara Hat ...	4 12	4 12	5 12	5 0	5 0	6 0	6 0	6 0	5 0	3 8	3 8	5 0	9 0	9 0	9 0
	49	Feni Hat	4 15	5 8	6 3	5 2	5 12	6 9	3 4	3 4	6 9	(a)	(a)	...	10 11	10 11	10 11
		Chittagong.															
	50	Sadar	5 0	5 8	6 0	{5 8 (b) / 5 8}	{6 0 (b) / 6 0}	6 8	5 0	5 0	4 4	3 5	3 8	3 12	11 0	12 0	12 8
	51	Cox's Bazar	5 4	5 8	7 8	(a)	(a)	7 8	5 0	5 0	5 0	3 0	3 0	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	5 0	5 0	6 8	5 8	6 8	7 8	4 0	4 0	4 0	3 0	3 0	4 0	8 0	8 0	9 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 8th May 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 8th May 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	7	4	0	7	12	0	0	3	3	0	3	6
„ medium ...	8	4	0	9	0	0	0	3	9	0	4	0
Patnai, coarse ...	7	8	0	8	2	0	0	3	3	0	3	6
„ medium ...	8	3	0	8	6	0	0	3	9	0	4	0
Nagra, coarse ...	7	12	0	8	2	0	0	3	3	0	3	6
„ medium ..	8	3	0	8	8	0	0	3	9	0	4	0
Dudhkalma ...	8	5	0	8	10	0	0	3	6		...	
Rangoon Boiled ...		...			...		0	3	½		...	
Kajla	6	4	0	7	0	0	0	3	0		...	
Wheat, Dudhia	6	12	0		...			...			...	
„ Gangajali		...			...			...			...	
„ Jamali	6	4	0		...			...			...	
Gram, Patnai (whole) ...	6	8	0	7	0	0	0	2	9	0	3	0
„ dal	8	6	0	9	4	0	0	3	6	0	4	0
Mung „ (Hari)	7	0	0	7	8	0	0	6	0	0	8	0
„ „ (Krishna) ...	7	10	0	8	4	0	0	5	0	0	6	0
Arhar „	10	8	0	11	0	0	0	4	0	0	5	0
Masur „ (split)	6	4	0	6	6	0	0	2	9	0	4	3
„ „ (Khanri) ...	9	12	0	10	0	0	0	4	6	0	5	0
Kalai „ ...	7	8	0	8	4	0	0	3	0	0	3	6
Salt	2	15	6	3	6	0	0	1	6	0	1	9
Sugar (Brown Java) ...	29	0	0	31	0	0	0	12	0	0	14	0
Gur, Bheli		...			...			...			...	
„ Bhursut	9	12	0	10	0	0	0	5	0		...	
„ Date		...			...			...			...	
Milk	8	0	0	12	0	0	0	4	0	0	5	0
Mustard oil	24	0	0	27	8	0	0	11	0	0	13	0
Flour (country)	8	0	0	8	2	0	0	4	0	0	4	6
Atta, No. 3	5	4	0		...		} 0	3	0	0	4	0
„ „ 2½	6	4	0		...							
„ „ B	9	12	0		...							
Suji	9	8	0	10	0	0	0	4	0	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	Not in stock											
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	98	0	0	100	0	0	2	10	0		...	
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	95	0	0	2	8	0		...	
Maize	3	0	0	4	0	0		...			...	
Potatoes	3	12	0	4	12	0	0	1	6	0	2	0
Patal	5	0	0	5	4	0	0	3	6	0	4	0
Brinjal	1	12	0	2	14	0	0	1	6	0	2	0
Onion	2	12	0	4	0	0	0	1	3	0	1	6
Fish, Rahu	32	0	0	40	0	0	0	14	0	1	4	0
Mutton (2nd class)		...			...		0	10	0		...	
Beef (2nd and 3rd classes) ...		...			...		0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Rajukrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. N. GHOSH,

for *President, Advisory Food Committee.*

CALCUTTA, *the 8th May 1920.*

Statement showing the Gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 1st May 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
25th Apl.	54·3	16-5	54·9	8-50	53·9	54·5	F. T. at 9 and H. T. at 16-15.
26th ,,	54·6	17-0	55·1	9-50	54·0	55·1	F. T. at 10-10 and H. T. at 17-15.
27th ,,	55·0	17-50	55·3	11-0	54·05	54·8	F. T. at 11-10 and H. T. at 18-0.
28th ,,	55·0	6-5	55·55	12-25	54·2	54·6	H. T. at 6-15 and F. T. at 12-40.
29th ,,	55·3	7-30	55·7	13-50	54·2	54·5	H. T. at 7-40 and F. T. at 14.
30th ,,	55·2	8-15	56·0	14-55	54·0	54·45	H. T. at 8-32 and F. T. at 15-10.
1st May	55·3	9-10	56·2	16-0	54·2	54·8	H. T. at 9-30 and F. T. at 16-15.

Notable high and low water levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
18th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
28rd February	1907	...	51·06	Taken at low tide.
13th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·80	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 7th May 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Division.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 8th May 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
2nd May ...	8 A.M.	Zero of gauge is at mean sea level.	36·10	35·06	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
3rd ,, ...	8 ,,		36·10	35·06	
4th ,, ...	8 ,,		36·05	35·06	
5th ,, ...	8 ,,		36·05	35·01	B. M. on College step 64·93.
6th ,, ...	8 ,,		36·05	35·01	
7th ,, ...	8 ,,		36·10	35·01	
8th ,, ...	8 ,,		36·20	35·01	

			Old value.		According to P. W. D. datum.
The previous year	...	Highest water level	... 61·29 on 18th September 1919	...	62·80
Ditto	...	Lowest ,,	... 33·51 on 8th May 1919	...	35·01
Record	...	Highest ,,	... 69·25 on 26th August 1879	...	64·44
Do.	...	Ditto ,,	... 69·08 on 9th September 1885	...	64·27
Do.	...	Ditto ,,	... 68·30 on 25th August 1906	...	63·47
Do.	...	Ditto ,,	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	... 37·63 on 25th April 1884	...	32·82
Do.	...	Ditto ,,	... 38·18 on 14th-15th April 1883	...	33·32
Do.	...	Ditto ,,	... 39·02 on 21st-22nd April 1897	...	34·21
Do.	...	Ditto ,,	... 39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA:
The 8th May 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Division.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 8th May 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 8TH MAY 1920.			WEEK ENDING SATURDAY, THE 10TH MAY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	339	60,350	979	394	100,068	1,497
Jute	65	35,337*	363	12	5,625†	55
Firewood	89	54,675	848	64	37,100	589
Other articles	815	237,876	2,735	696	216,882	2,728
Total ...	1,308	388,238	4,925	1,166	359,675	4,869
Empty boats and rafts ...	480	...	2,119	373	...	1,383
GRAND TOTAL ...	1,788	388,238	7,044	1,539	359,675	6,252

	Mds.
* Weight by canal measurement	33,925
† Ditto ditto	35,350

CALCUTTA,
The 11th May 1920.

A. W. DAVIS,
for *Under-Secy. to the Govt. of Bengal.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 12th May 1920.

REGISTERED No. C207. No. 20 of 1920.

The Calcutta Gazette

WEDNESDAY, MAY 19, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Final Forecast of the Wheat Crop of Bengal, 1919-20	583—586	Weather and Crop Report for the week ending on the 13th May 1920	589—592
Monthly Weather and Crop Report of Bengal for April 1920	587	Statement of weekly gauge readings on the rivers in Bengal	593
List of prices of articles of food in Calcutta for the week ending Saturday, the 15th May 1920	588	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 15th May 1920	594

DEPARTMENT OF AGRICULTURE, BENGAL.

Final Forecast of the wheat crop of Bengal, 1919-20.

(Note.—On an average of the five years ending 1917-18, the area under wheat in Bengal has represented some 0·4 per cent. of the total area under wheat in India. The ratio of irrigated wheat acreage to total wheat acreage in (a) British India and (b) in the territory now reported on has, in the five years ending 1917-18, averaged (a) 48·7 per cent. and (b) 17·8 per cent, respectively).

Character of the season.—In the special forecast issued on the 8th April last, the weather was reviewed up to March, when most of the crop was harvested. The subsequent dry weather has been favourable for threshing.

Area sown.—The total area sown this year is estimated at 116,100 acres against 114,600 acres (revised) last year.

Outturn.—The estimated percentages of outturn as returned by the district officers in the important wheat-growing districts are as follows :— Nadia 67, Murshidabad 75, Pabna 50 and Malda 90.

The provincial outturn works out to 78 per cent. of the normal against 61 per cent. last year.

Taking the normal yield to be 8½ maunds per acre, the total yield for the province is estimated at 28,300 tons against 21,800 tons last year.

At the end of April, the average wholesale price of wheat at the principal marts of the province was Rs. 6-15 per maund or about the same as at the corresponding period of last year and about 38 per cent. higher than at the same period in 1918. The average wholesale price of common rice at the principal marts, on the other hand, was Rs. 7-6 per maund at the end of April this year or about 15 and 114 per cent. higher than the prices ruling at the corresponding period last year and in the year preceding respectively.

R. S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA,
The 14th May 1920.

APPENDIX I.

Final Forecast of the Wheat Crop of Bengal, 1919-20.

District.	Approximate normal area under the wheat crop.	Approximate area under wheat last year (1918-19).	Estimated area under wheat this year (1919-20).	Taking 100 to represent normal what would be the average outturn per acre cropped.		Date by which the harvesting of the crop generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
				Last year.	This year.		
	Acres.	Acres.	Acres.				
Nadia ...	23,100	9,400	11,700	33	67	End of February. Normal.	The weather has not been favourable. Much damage was done by drought during the period of growth and subsequently by rain.
Murshidabad ...	69,300	29,900	24,400	50	75	March. Normal.	Drought at the period of growth and subsequently heavy showers and hailstorm in March caused damage to the extent of about 25 per cent. Since the submission of the special forecast, the weather was favourable.
Jessore ...	2,200	1,100*	900	58	50	Ditto ...	Drought in December and January and heavy rain in February and March have reduced the outturn by about 50 per cent. Harvesting was completed in March.
Burdwan ...	3,000*	2,000*	2,000*	58	67	Middle of March. Normal.	Great damage has been done to the crop in the Kalna subdivision by drought and by hailstorm in the Katwa subdivision.
Birbhum ...	5,000	4,100*	4,100*	67	83	End of March. Normal.	The weather has been fair.
Bankura ...	3,600*	3,600*	3,600*	67	100	Middle of February. Normal.	The weather has been good and a normal crop has been reaped.
Midnapore ...	900†	1,200*	1,000†	70	75	Middle of March. Normal.	Since the submission of the special forecast, the weather has been favourable. The absence of rainfall at sowing time damaged about 25 per cent. of the crop.
Hooghly ...	2,400	1,700*	1,700*	50	67	End of March. Normal.	The weather has not been favourable owing to heavy rain during the harvesting. Droughts and heavy rain in the Arambagh subdivision damaged about 33 per cent. of the crop.
Rajshahi ...	8,500	6,500	6,900	70	67	Middle of March. Normal.	The weather has not been favourable. The outturn is much below the normal owing to drought.
Dinajpur ...	1,400	1,300	1,300	40	61	First week of March. Normal.	Since the submission of the special forecast, the weather has been fair. The outturn has fallen much below the normal for want of sufficient rainfall.
Jalpaiguri ...	800	500	900	85	75	End of March. Normal...	The effects of weather have not been favourable. The crop was damaged by the hailstorm in the Alipur subdivision. The outturn is below the normal owing to long continued drought and to damage by hailstorm.
Darjeeling ...	4,500	2,500	2,500	100	100	15th April. Normal.	The weather has been a favourable one.
Rangpur ...	3,000	3,400*	3,400*	90	90	Beginning of March. Normal.	The weather was favourable at the time of sowing, but subsequently want of moisture owing to drought affected the crop unfavourably. Afterwards the light rain that fell improved the prospects of the crop. A little damage was also done by rain and hail.
Bogra ...	900	100	300	...	85	Middle of March. Normal.	The outturn was a little better than what was anticipated in the special forecast.
Pabna	16,000	12,000	10,000	80	80	Ditto ...	Since the submission of the special forecast, the weather was favourable on the whole. About half the crop has been damaged by drought during the period of growth and by subsequent heavy rain with hailstorm.
Malda	40,000	35,000	35,000	65	90	First week of March. Normal.	The weather has been favourable. Slight damage has been done by hailstorm. The outturn is below the normal owing to unfavourable weather at sowing time.
Dacca	4,100	3,900	4,100	75	70	Middle of March. Normal.	Damage to the extent of about 30 per cent. was caused by excessive rainfall and hailstorm in the last part of February and first part of March.
Faridpur ...	3,700*	3,700*	3,700*	67	96	Beginning of April	The weather has been favourable to the growth of the crop, but owing to excessive rain and hailstorm after the submission of the second forecast the crop was affected to the extent of about 4 per cent.
Total Bengal ...	209,700	116,600	116,100	61	78		

* Conventional area. † Revised on the basis of settlement figures.

APPENDIX II.

Abstract statement of the estimated acreage and outturn of the wheat crop of Bengal, 1919-20.

Province.	Area (in acres).							Yield (in tons).						
	Of current year's crop (1919-20).	Of previous year's crop (1918-19).	Average of preceding—		Percentage by which column 2 exceeds (+), or is less than (—), area in—			Estimated yield of current year, *i.e.*, of area in column 2.	Yield of previous year, *i.e.*, of area in column 3.	Average of preceding—		Percentage by which column 7 exceeds (+), or is less than (—), yield in—		
					Column 3.	Column 4.						Column 8.	Column 9.	
1	2	3	4		5	6		7	8	9		10	11	
			Five years.	*Ten years.*		*Five years.*	*Ten years.*			*Five years.*	*Ten years.*		*Five years.*	*Ten years.*
Bengal ...	116,100	114,600	132,900	136,100	+1·3	-12·6	-14·7	28,300	21,800	39,200	38,400	+29·7	—27·8	—26·3

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR APRIL 1920.

I. **Character of the season.**—Excepting in the districts of Rangpur and Mymensingh, where it was a little in excess of the normal, the rainfall during the month was in defect throughout the Province. The usual rainfall statement is appended.

II. **Progress of agricultural operations.**—Harvesting of spring crops was almost finished. Preparatory tillage for jute, paddy and other autumn crops was proceeding in some West Bengal districts, the progress being slow in places owing to want of sufficient rain. Sowings of jute and lowland paddy were progressing satisfactorily; the operation was well advanced in Eastern Bengal during the latter half of the month where weeding had also commenced.

III. **State of standing crops.**—Summer rice and other standing crops suffered from rain, accompanied in places with hail, in the districts of Midnapore, Rangpur, Dacca, Mymensingh, Tippera and Noakhali: elsewhere the standing crops were in fairly good condition, though a little more rain would have much facilitated their growth in the West Bengal districts.

IV. **Prospects and probable outturn.**—The prospects of standing crops were generally hopeful. The spring oilseed crops for the Province have yielded an outturn of about 76 per cent. of the normal and the wheat crop about 78 per cent.

V. **Damage to standing crops.**—Some damage to summer rice and other standing crops by rain and hail was reported from parts of Midnapore, Rangpur, Dacca, Mymensingh, Tippera and Noakhali.

VI. **Condition of agricultural stock.**—Excepting in the districts of Jessore, Burdwan, Bankura, Howrah, Bogra, Dacca, Faridpur, Chittagong and the Chittagong Hill Tracts, cattle-disease was reported from most parts of the Province.

VII. **Failure of pasturage and fodder.**—The supply of fodder was sufficient throughout the Province.

VIII. **Prices of food-grains.**—During the second fortnight of the month under review, the prices of common rice of the cheapest quality rose in nineteen districts, fell in one only and remained stationary in the rest of the Province varying from 5 seers at Darjeeling, Tippera and Noakhali to 6 seers 12 chittaks at Birbhum.

IX. **Condition of agricultural population.**—The condition of agricultural people was fair.

ROBERT S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA, *the 15th May 1920.*

Statement showing the normal and actual rainfall in each district during April 1920.

Divisions.	Districts.	Normal district rainfall for the month of April.	Actual district rainfall for the month of April 1920.	Variation from the normal.	Divisions.	Districts.	Normal district rainfall for the month of April	Actual district rainfall for the month of April 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency ...	24-Parganas ...	1·94	0·71	- 1·23	Rajshahi—*concld.*	Rangpur ...	3·12	3·92	+0·80
	Calcutta ...	1·83	0·04	- 1·78		Bogra ...	2·33	2·15	- 0·18
	Nadia ...	2·85	0·38	- 2·47		Pabna ...	2·99	·02	- 1·97
	Murshidabad ...	1·65	0·48	- 1·17		Malda ...	1·19	0·19	- 1·00
	Jessore ...	3·48	0·46	- 3·02					
	Khulna ...	3·45	0·97	- 2·48					
Burdwan ...	Burdwan ...	1·93	0·63	- 1·30	Dacca ...	Dacca ...	6·01	5·34	- 0·67
	Birbhum ...	1·24	0·24	- 1·00		Mymensingh ...	4·54	5·31	+0·77
	Bankura ...	1·42	0·59	- 0·83		Faridpur ...	5·07	2·77	- 2·30
	Midnapore ...	1·66	0·69	- 0·97		Bakarganj ...	4·17	2·38	- 1·96
	Hooghly ...	2·11	0·83	- 1·28					
	Howrah ...	1·87	0·81	- 1·06					
Rajshahi ...	Rajshahi ...	1·66	0·76	- 0·90	Chittagong ...	Chittagong ...	4·49	2·33	- 2·16
	Dinajpur ...	1·27	1·98	- 0·29		Tippera ...	6·34	5·71	- 0·63
	Jalpaiguri ...	5·73	3·93	- 1·80		Noakhali ...	5·85	5·22	- 0·63
	Darjeeling ...	5·99	2·36	- 1·63		Chittagong Hill Tracts.	5·18	2·01	- 3·17
						Cooch Behar ...	4·68	3·66	- 1·22

List of prices of articles of food at Calcutta during the week ending Saturday, the 15th May 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	7	8	0	8	0	0	0	3	3	0	3	6
„ medium ...	8	0	0	8	9	0	0	3	9	0	4	0
Patnai, coarse ...	7	8	0	8	2	0	0	3	3	0	3	6
„ medium ...	8	3	0	8	6	0	0	3	9	0	4	0
Nagra, coarse ...	7	12	0	8	2	0	0	3	3	0	3	6
„ medium ...	8	3	0	8	8	0	0	3	9	0	4	0
Dudhkalma ...	8	5	0	8	10	0	0	3	6		...	
Rangoon Boiled ...		...			...		0	3	1½	0	3	3
Kajla	6	14	0	7	1	0	0	3	0		...	
Wheat, Dudhia	6	9	0		...			...			...	
„ Gangajali		...			...			...			...	
„ Jamali	6	4	0		...			...			...	
Gram, Patnai (whole) ...	6	8	0	6	14	0	0	2	9	0	3	0
„ dal	8	4	0	9	0	0	0	3	6	0	4	0
Mung „ (Hari)	7	0	0	7	4	0	0	4	0	0	5	0
„ „ (Krishna) ...	7	8	0	8	8	0	0	5	0	0	8	0
Arhar „	11	0	0	11	8	0	0	3	6	0	5	0
Masur „ (split)	6	8	0	6	8	0	0	2	9	0	4	6
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	8	0	5	0
Kalai „ ...	7	14	0	8	8	0	0	3	0	0	3	6
Salt	2	15	6	3	6	0	0	1	6	0	1	9
Sugar (Brown Java) ...	32	0	0	33	0	0	0	13	0	0	15	0
Gur, Bheli		...			...			...			...	
„ Bhursut	9	12	0		...		0	5	0	0	0	6
„ Date		...			...			...			...	
Milk	8	0	0	11	0	0	0	3	0	0	5	0
Mustard oil	24	0	0	28	0	0	0	11	0	0	12	0
Flour (country)	8	0	0	8	4	0	0	4	0		...	
Atta, No. 3	5	12	0		...		0	3	6	0	4	6
„ „ 2½	6	4	0		...							
„ „ B	9	10	0		...							
Suji	9	8	0	10	0	0	0	4	0	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	Not in stock											
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	98	0	0	101	0	0	2	10	0		...	
„ (Lalli, Etwa, Sagar, etc.)	96	0	0	97	0	0	2	8	0		...	
Maize	3	8	0	4	4	0		...			...	
Potatoes	4	0	0	5	0	0	0	1	6	0	2	6
Patal	5	0	0	5	8	0	0	4	0	0	5	0
Brinjal	2	0	0	3	0	0	0	2	0	0	2	6
Onion	3	0	0	4	8	0	0	1	6	0	2	0
Fish, Rahu	32	0	0	35	0	0	0	15	0	1	2	0
Mutton (2nd class)		...			...		0	10	0		...	
Beef (2nd and 3rd classes) ...		...			...		0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. C. GHOSH,
for *Commissioner, Presidency Divn.*

CALCUTTA, *the 15th May 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 13th May 1920.

Summary.—The rainfall during the week was generally heavy in the Dacca and Chittagong divisions and light to moderate elsewhere. It has improved the prospects of standing crops especially in the Eastern and Northern Bengal districts and has facilitated the ploughing and sowing of jute and autumn paddy in the Western Bengal districts. Weeding of jute and autumn paddy is proceeding satisfactorily in the Eastern Bengal districts. The average price of common rice for the province has risen by about 2·67 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	1·30	5⅓	5½	Sowing of *aus* paddy and jute crops continues. The effects of rain on the crops are good. Fodder and water are sufficient.
	Diamond Harbour.	(*n*)	(*n*)	(*n*)	
	Barrackpore	1·09	5	5	
	Barasat ...	1·50	5½	5½	
	Basirhat ...	0·59	5½	5½	
2	Nadia ...	3·60	5 1/16	5 1/16	Sowing of *aus* paddy and jute continues briskly. The recent rain did much good to cultivation. Cattle-disease is reported from thanas Alamdanga and Gangani.
	Kushtia ...	2·41	5	5	
	Meherpur ...	2·70	5½	5½	
	Chuadanga...	2·28	6	6	
	Ranaghat ...	(*n*)	(*n*)	5½	
3	Murshidabad	0·87	5¾	5½	Prospects of standing crops are favourable. The recent rain has done good to the standing crops. Sowing of *bhadoi* crops has commenced. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	1·13	5½	(*n*)	
	Jangipur ...	0·56	6¾	6¾	
	Kandi ...	1·26	6	6½	
4	Jessore ...	2·27	6	6 6*	The recent rain has facilitated the sowing operations. Fodder is sufficient. Import or export as usual. Cattle-disease is reported from Harinakundu police-station in Jhenidah subdivision.
	Jhenidah ...	2·90	5¾	6	
	Magura ...	3·51	5	5½	
	Narail ...	5·20	4¾	5	
	Bangaon ...	1·82	5¾	5¾	
5	Khulna ...	3·25	4½	5½	Cultivation of *aus* paddy and jute is in progress. More rain is required for jute and *aus* paddy cultivation. Fodder is sufficient. Cattle-disease is reported from Kalaroa and Sarankhola police-stations.
	Satkhira ...	2·88	4 9/16	5	
	Bagerhat ...	2·68	5 7*	5½ 7*	

* Burma rice

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·33	5	5	Weather very hot. Ploughing of lands for jute and *aus* paddy continues.
	Asansol ...	0·20	6½	6½	
	Katwa ...	1·86	5½	5½	
	Kalna ...	0·55	4½	4½	
7	BIRBHUM ...	1·46	6½	6½	Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	0·56	6½	6½	
8	BANKURA ...	0·80	6	6	Manuring of fields continues. No large export or import of rice or paddy.
	Vishnupur ...	0·70	6	6	
9	MIDNAPORE...	1·04	5 1/16	5½	Sowing of autumn rice is progressing. Prospects of tobacco, late cotton and *rabi til* are fair. Fodder is sufficient.
	Ghatal ...	Nil	5 5/16	5 5/16	
	Tamluk ...	Nil	4 15/16	4 15/16	
	Contai ...	0·81	6	6	
10	HOOGHLY ...	0·25	5	5	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is rising at Arambagh.
	Serampore ...	0·95	5½	5	
	Arambagh ...	1·48	5½	5½	
11	HOWRAH ...	0·52	5½	6 5/16	Weather hot with high wind. Sowing of paddy continues and that of jute has commenced. Condition of sugarcane is good. Fodder is sufficient.
	Ulubaria ...	0·18	5	5	
12	RAJSHAHI (RAMPUR-BOALIA).	0·61	5½	5½	Prospects of standing crops are favourable. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	0·69	5 5/16	6	
	Nator ...	0·66	5½	5½	
13	DINAJPUR ...	2·34	6	6	Sowing of jute and *bhadoi* paddy is in full swing. Fodder and water are sufficient.
	Thakurgaon	1·38	6	6½	
	Balurghat ...	2·05	6½	6½	
14	JALPAIGURI	1·23	5½	5½	Prospects of standing crops are fair. Sowing of jute is almost finished and that of *bhadoi* paddy is in progress. Cattle-disease is reported from places. Fodder and water are sufficient.
	Alipur ...	1·70	5½	5½	

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	Darjeeling	2·03	5½	5½	Wheat and barley are being harvested. Potatoes and maize are progressing. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	Nil	5½	5½	
	Siliguri ...	(*n*)	(*n*)	6	
	Kalimpong...	0·92	5½	5½	
16	Rangpur ...	2·74	5	5⅛	Sowing of *aus* paddy and jute is over. Weeding is in progress. The price of rice shows an upward tendency. Stocks of rice, fodder and water are sufficient.
	Nilphamari	3·12	5	5 7/16	
	Kurigram ...	6·26	5½	5⅜	
	Gaibandha ...	1·10	5½	5⅜	
17	Bogra ...	2·38	6½	5½	Weeding of jute and ploughing for and sowing of *aus* paddy continue.
18	Pabna ...	2·96	5½	5½	Prospects of standing crops are good. The recent rain will do much good to the crops. Cattle-disease is reported from Kamarkhonda in Sirajganj. Fodder is sufficient.
	Sirajganj ...	2·49	4⅜	5	
19	Malda ...	1·71	6	6½	Sowing of *bhadoi* paddy and jute is nearly finished. Harvesting of *boro* paddy continues. Fodder and water are sufficient.
20	Cooch Behar	3·63	6⅛	6⅜	Weather hot and cloudy. Weeding of *bitri* paddy and jute continues. Rearing of *haimanti* seeds in nurseries has commenced in places. Cattle-disease is reported from Mathabhanga.
21	Dacca ...	7·03	5 / 5*	5	Weather cloudy with strong wind and occasional heavy rainfall. The rainfall has been beneficial to the standing crops. Some of the jute fields are being re-ploughed and sown with jute and *aman* paddy. Prospects of lowland crops are not very satisfactory. Import of rice at Munshiganj is insufficient. The price of rice is rising.
	Manikganj...	6·95	4⅜	5	
	Narayanganj	6·07	5	5	
	Munshiganj (*a*)	5·09	4⅛	(*n*)	
22	Mymensingh	5·45	5	5½	Weather hot with occasional heavy showers. The rainfall has caused some damage to the standing crops in the Kishorganj and Netrakona subdivisions. Weeding of jute and *aus* paddy is still going on. Harvesting of *boro* paddy is not yet finished. Water and fodder are sufficient.
	Jamalpur ...	4·20	5	5½	
	Tangail ...	1·80	5½	5½	
	Netrakona ...	5·37	5	5	
	Kishorganj...	4·05	5	5½	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	4·55	5⅛ / 5¾*	5¼ / 5¾*	The rain has been beneficial to the growth of jute and paddy. Weeding has commenced. Sowing of jute and paddy is nearly finished. Prospects of standing crops are hopeful. Fodder is sufficient. The price of rice is rising.
	Goalundo ...	7·61	5⅛	5½ / 6*	
	Madaripur ...	4·43	4½ / 5½*	5 / 5⅛*	
	Gopalganj (*a*)	5·60	5 / 5¼*	5 / 5¼*	
24	BAKARGANJ (BARISAL).	3·83	5	5	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	2·95	5	5¼	
	Patuakhali ...	3·33	5¼	5¼	
	Dakshin Shabazpur (Bhola).	(*n*)	(*n*)	5	
25	CHITTAGONG	4·32	5† / 5½*	5† / 5½*	Cultivation of *aus* crop is in progress and harvesting of *rabi* crops continues. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12½ and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	4·88	5†	(*n*)	
26	TIPPERA (COMILLA).	6·34	4¾	5	Weather hot and cloudy. Ploughing for and sowing of *aus* paddy have been nearly finished. Prospects of standing crops are fair. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	5·19	4⅞	5	
	Chandpur ...	3·31	5	5	
27	NOAKHALI	5·62	4⅝	5	The standing crops have been much benefited by the recent heavy showers. Cattle-disease is reported from thanas Chhagalnaya and Pashuram.
	Feni ...	3·59	4 9/16	4 9/16	
28	CHITTAGONG HILL TRACTS.	4·67	5	5	*Jhum*-burning has been finished, and sowing has begun. Fodder is sufficient. Cattle-disease is reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice.
(*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 16th May 1920.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 8th May 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
2nd May ...	7 A.M.	10·1	10·1	10·6	Zero is placed at mean sea-level.
3rd ,, ...	7 ,,	10·3	10·3	10·8	The bench mark for the gauge is on
4th ,, ...	7 ,,	10·4	10·4	10·8	a pucca pillar between the passen-
5th ,, ...	7 ,,	10·6	10·6	10·6	ger ghât and Chandpur ghât.
6th ,, ...	7 ,,	11·1	11·1	10·4	Its reduced level is 26·84.
7th ,, ...	7 ,,	11·8	11·8	10·1	
8th ,, ...	7 ,,	12·6	12·6	9·6	

The previous year ...	Highest water-level	...	28·7 on 15th September 1919.	
Ditto ...	Lowest ,,	...	6·1 on 24th February 1919.	
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.	
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.	
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.	
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.	
Do.	Lowest ,,	...	1·0 on 8th February 1914.	
Do.	Ditto ,,	...	2·42 on 13th March 1908.	
Do.	Ditto ,,	...	2·91 on 21st to 24th February and 8th to 9th March 1884.	
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.	
Do	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.	

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 10th May 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 15th May 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
9th May ...	8 A.M.	Zero of gauge is at mean sea level.	36·15	35·06	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
10th ,, ...	8 ,,		36·20	35·06	
11th ,, ...	8 ,,		36·30	35·21	
12th ,, ...	8 ,,		36·40	35·21	B. M. on College step 64·93.
13th ,, ...	8 ,,		36·50	35·21	
14th ,, ...	8 ,,		36·60	35·16	
15th ,, ...	8 ,,		36·60	35·21	

			Old value.		According to P. W. D. datum.
The previous year ...	Highest water level	...	61·29 on 13th September 1919	...	62·89
Ditto ...	Lowest ,,	...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,,	...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,,	...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,,	...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,,	...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,,	...	38·13 on 14th-15th April 1883	...	33·32
Do. ...	Ditto ,,	...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,,	...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA :
The 15th May 1920.

J. N. ROY,
Executive Engineer, Rajshahi Division.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 15th May 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 15th May 1920.			Week ending Saturday, the 17th May 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	145	34,905	562	374	99,600	1,515
Jute	45	27,950*	255	17	13,350†	135
Firewood	31	21,900	372	75	53,300	800
Other articles	464	161,724	1,708	708	220,073	2,606
Total ...	685	246,479	2,897	1,174	386,323	5,056
Empty boats and rafts ...	294	...	1,197	435	...	1,570
Grand Total ...	979	246,479	4,094	1,609	386,323	6,626

	Mds.
* Weight by canal measurement	33,050
† Ditto ditto	18,037½

CALCUTTA,
The 18th May 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 19th May 1920.

REGISTERED No. C207. No. 21 of 1920.

The Calcutta Gazette

WEDNESDAY, MAY 26, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Liberality of Babu Chhatu Lal Agarwala of Bhushirbandar	595	Vital Statistics of the Towns of Bengal for the weeks ending 10th and 17th April 1920 ...	618—619
Report on the State of the Salt market for the fourth quarter of the year 1919-20	596—598	Trade of Calcutta, April 1919 to March 1920 ...	620—628
Weather and Crop Report for the week ending on the 20th May 1920	599—602	Area leased for irrigation up to end of March 1920	629
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of May 1920	603—610	Statement of weekly gauge readings on the rivers in Bengal	630—631
List of prices of articles of food in Calcutta for the week ending Saturday, the 22nd May 1920	611	Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of March 1920	632
Daily rainfall recorded in Bengal for the month of April 1920.	612—617	Development of Calcutta	633

LIBERALITY OF BABU CHHATU LAL AGARWALA OF BHUSHIRBANDAR.

No. 70T.-M., dated Darjeeling, the 15th May 1920.

From—THE HON'BLE MR. L. S. S. O'MALLEY, C.I.E., I.C.S., Secy. to the Govt. of Bengal, Municipal Department.

To—The Commissioner of the Rajshahi Division.

WITH reference to your letter No. 191P.W., dated the 14th April 1920, reporting that a *Dharmasala* has been constructed by Babu Chhatu Lal Agarwala of Bhushirbandar, police-station Chirirbandar, district Dinajpur, at Ganeshtala, in the town of Dinajpur, at a cost of Rs. 22,000, I am directed to request that the thanks of Government may be communicated to him for his liberality and public spirit.

REPORT ON THE STATE OF THE SALT MARKET FOR THE FOURTH QUARTER OF THE YEAR 1919-20.

GOVERNMENT OF BENGAL.

FINANCIAL DEPARTMENT.

Separate Revenue Branch (Salt).

No. 1575S.R.

Dated Calcutta, the 18th May 1920.

THE following report on the state of the salt market for the fourth quarter of the year 1919-20, comprising the months of January, February and March 1920, in the Presidency of Bengal, is published for general information.

2. The quantity of salt of every description cleared during the quarter amounted to 2,983,385 maunds (including 2,006,703 maunds issued under the credit system), as compared with 3,433,050 maunds (including 2,970,110 maunds issued under the credit system) in the previous quarter and 3,476,150 maunds (including 2,816,033 maunds issued under the credit system) in the corresponding quarter of the previous year. The net amount of duty levied was Rs. 34,20,812 (including Rs. 26,02,253 adjusted under the credit system), as against Rs. 38,09,929 (including Rs. 32,69,780 adjusted under the credit system) in the previous quarter, and Rs. 33,64,657 (including Rs. 25,81,104 adjusted under the credit system) in the corresponding quarter of the previous year.

3. The subjoined Table I shows in detail the importations into the Port of Calcutta and the total clearances of sea-imported salt during the quarter, compared with the figures of the corresponding quarters of the two previous years :—

Table I.

Whence imported.	1917-18.		1918-19.		1919-20.	
	FOURTH QUARTER.		FOURTH QUARTER.		FOURTH QUARTER.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
1	2	3	4	5	6	7
	Mds.	Mds.	Mds.	Mds.	Mds	Mds.
United Kingdom	...	75,841	458,064	881,007	613,101	504,783
Hamburg and Bremen	...	...	...	...	...	...
Port Said	1,224,282	1,083,131	1,115,009	1,180,489	631,671	867,082
Spain	268,852	359,682	170,385	221,140	205,109	268,706
Salif	...	...	...	...	...	...
Aden	394,628	767,254	789,189	843,752	851,120	838,289
Muscat, Linga Hanjam, etc.	...	...	..	...	...	...
Rock Salt	...	...	...	...	...	...
Bombay	...	...	28,629	27,752	261,526	287,669
Madras, Coconada, Vizagapatam, Masulipatam, etc.	28,150	28,150	...	...	...	...
Massowah	345,214	412,675	591,355	481,365	392,068	419,470
North Africa (Tunis), Egypt, etc.	...	...	...	...	...	...
East Africa, Mauritius, etc.	...	...	...	...	...	...
South Africa (Natal)	...	...	...	...	...	...
Australia (Victoria)	...	44	...	2	...	143
United States of America (Pacific Coast)	...	82	...	241	...	135
Ditto ditto (Atlantic Coast)	...	...	...	...	...	76
Queensland	...	69	...	...	...	25
New South Wales	...	1	...	...	...	30
Straits Settlements	...	5	...	...	...	...
Japan	...	...	...	2	...	...
Holland	...	...	...	...	...	1
Ceylon	...	...	...	...	...	4
Total	2,256,076	2,726,884	3,152,631	3,135,740	29,54,595	2,981,313*

* Inclusive of 2,006,703 maunds of salt issued under the credit system.

Compared with the corresponding quarter of the previous year and the same quarter of 1917-18, importations were less by 6·02 and more by 30·9 per cent., respectively, and clearances were less by 14·5 and 1·66 per cent., respectively. The increased imports from the United Kingdom, Spain, Aden and Bombay, are specially noticeable.

4. Table II shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter as compared with the preceding four quarters :—

Table II.

Where stored.	Fourth quarter of 1918-19.	First quarter of 1919-20.	Second quarter of 1919-20.	Third quarter of 1919-20.	Fourth quarter of 1919-20.
1	2	3	4	5	6
	Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea Government Salt *golas* ...	1,055,301	204,757	318,710	862,690	1,352,887
Chittagong Salt *golas*	295,371	79,499	35,758	69,980	11,427
Narayanganj (private bonded Salt warehouses)	27,453	5,955	16,347	16,593	...
Bhairab Bazar (private bonded Salt warehouses)	10,000	7,005	2,237	7,342	4,129
Jhalakati (private bonded Salt warehouses)...	23,611	25,155	16,015	5,615	14,605
Madaripur (private bonded Salt warehouses)	...	415	585	1,333	833
Chandpur (private bonded Salt warehouses)...	2,206	...	...	...	...
Total ...	1,413,942	322,786	389,652	963,553	1,383,881

5. The figures showing the despatches of salt from Calcutta by different routes during the quarter under report will be published as usual in the *Calcutta Gazette* by the Director of Statistics with the Government of India when they are available.

6. No salt was despatched during the quarter by the East Indian Railway to stations beyond Buxar as against *nil* in the previous quarter, and in the corresponding quarter of the previous year.

7. The quantity of saltpetre salt excised in the refineries of Bengal during the quarter was *nil*, as compared with 202 maunds in the previous quarter and *nil* in the corresponding quarter of the previous year.

8. No information was available concerning the shipments of Liverpool salt during the quarter for the Port of Calcutta.

9. Table III shows the average wholesale prices* per 100 maunds of salt at the Port of Calcutta during each fortnight of the quarter :—

Table III.

Description of salt.	Fortnight ending the 15th Jan. 1920.	Fortnight ending the 31st Jan. 1920.	Fortnight ending the 14th Feb. 1920.	Fortnight ending the 29th Feb. 1920.	Fortnight ending the 15th Mar. 1920.	Fortnight ending the 31st Mar. 1920.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	...	158 0 0	...	158 0 0	158 0 0	158 0 0
Port Said crushed	150 0 0	150 0 0	150 0 0	150 0 0	150 0 0	150 0 0
Bombay *karkuch*	...	...	...	...	...	...
Aden crushed ...	150 0 0	150 0 0	150 0 0	150 0 0	150 0 0	150 0 0
Salif crushed ...	...	...	...	...	...	...
Spanish *karkuch*	...	...	153 0 0	153 0 0	...	153 0 0
Rock *karkuch* ...	...	...	...	...	...	...
Madras salt ...	110 0 0	110 0 0	103 0 0	101 0 0	98 0 0	90 0 0

* The prices are exclusive of the Port Commissioners' special toll of 4 annas per ton and Customs duty of Re. 1-4 per maund.

10. The subjoined Table IV shows the average wholesale prices per 100 maunds of salt at the Port of Chittagong during each fortnight of the quarter :—

Table IV.

Description of Salt.	Fortnight ending the 15th January 1920.	Fortnight ending the 31st January 1920.	Fortnight ending the 15th February 1920.	Fortnight ending the 29th February 1920.	Fortnight ending the 15th March 1920.	Fortnight ending the 31st March 1920.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	...	...	...	...	...	...
Aden ...	159 6 0	159 6 0	156 4 0	156 4 0	156 4 0	156 4 0
Spanish ...	...	...	...	...	...	...
Port Said ...	159 6 0	159 6 0	156 4 0	156 4 0	156 4 0	156 4 0
Massawah ...	...	...	...	...	...	...

11. Table V below shows the quantities of sea-imported salt admitted into bond and cleared from bond and shipboard at the Port of Chittagong and at the several inland warehousing stations :—

Table V.

Port or station.	Description of salt.	Admitted into bond.		Cleared from bond and shipboard.	
		Fourth quarter of 1918-19.	Fourth quarter of 1919-20.	Fourth quarter of 1918-19.	Fourth quarter of 1919-20.
1	2	3	4	5	6
		Mds.	Mds.	Mds.	Mds.
Chittagong ...	English *panga* ...	...	...	...	9
	Aden ...	51,723	134,808	58,910	173,423
	Hamburg ...	...	...	...	...
	Spanish ...	...	...	14,405	...
	Port Said ...	110,180	33,294	188,729	65,100
	Massawah ...	...	...	...	...
Narayanganj ...	English *panga* ...	31,608	15,000	23,679	23,928
	Aden ...	4,000	...	3,960	1,550
	Spanish ...	...	...	1,065	...
	Port Said ...	5,000	...	4,950	1,972
	Massawah ...	5,000	5,000	4,950	6,904
Jhalakati ...	English *panga* ...	18,100	30,000	21,110	21,410
	Spanish ...	3,100	...	3,069	...
	Port Said ...	3,100	...	3,106	...
	Massawah ...	...	3,100	...	3,100
	Aden ...	...	...	...	...
Bhairab Bazar ...	English *panga* ...	10,000	...	...	3,500
	Spanish ...	...	...	...	...
Madaripur ...	English *panga* ...	...	1,200	...	1,176
	Spanish ...	...	...	...	...
	Port Said ...	...	...	...	...
Chandpur ...	English *panga* ...	...	...	...	...
	Aden ...	3,100	...	3,072	...
	Spanish ...	...	...	...	...
	Port Said ...	9,500	...	9,405	...
	Total ...	254,411	222,402	340,410	302,072

As compared with the corresponding quarter of the previous year, the quantities admitted into bond and cleared from bond and shipboard were less by 12·5 per cent. and 11·2 per cent., respectively.

By order of the Governor in Council,

A. MARR,
Secretary to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 20th May 1920.

Summary.—The rainfall was light and scattered. More rain is needed for agricultural operations and for standing crops, especially on high lands. Sowing of jute and low land paddy is still proceeding in West Bengal districts, while it is nearly finished in North and East Bengal. Sugarcane is doing well. The average price of common rice for the province has risen by about 2·34 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·12	5⅓	5⅓	Sowing of *aus* paddy and jute crops continues. Agricultural operations are being retarded in the Diamond Harbour subdivision for insufficient rain. Cattle-disease is reported from Barasat subdivision. Fodder and water are sufficient.
	Diamond Harbour.	1·90	5½	(*n*)	
	Barrackpore	2·06	5	5	
	Barasat ...	1·42	5¼	5¼	
	Basirhat ...	0·77	5 3/16	5¼	
2	Nadia ...	0·10	5 1/16	5 1/16	Sowing of *aus* paddy and jute continues. More rain is wanted for cultivation of crops. Cattle-disease is reported from thana Gangani.
	Kushtia ...	0·63	5	5	
	Meherpur ...	Nil	5¼	5¼	
	Chuadanga...	(*n*)	(*n*)	6	
	Ranaghat ...	Nil	5½	(*n*)	
3	Murshidabad	0·50	5¾	5¾	Prospects of standing crops are favourable. Sowing of jute and other *bhadoi* crops continues. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	1·31	5½	5½	
	Jangipur ...	1·45	6¼	6¼	
	Kandi ...	Nil	6	6	
4	Jessore ...	1·11	5⅓	6	Sowing of jute and *aus* paddy is going on. Harvesting of *boro* paddy is nearly finished. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	Nil	5¼	5¼	
	Magura ...	0·32	5	5	
	Narail ...	1·35	4⅘	4⅘	
	Bangaon ...	0·84	5 1/16	5¼	
5	Khulna ...	Nil	4½	4½	Sowing of *aus* paddy and jute has commenced. More rain is required for jute and *aus* paddy cultivation. Fodder is sufficient.
	Satkhira ...	0·46	5	4 5/16	
	Bagerhat ...	0·16	5 7*	5 7*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·96	5½	5	Weather hot and cloudy. Ploughing and manuring of fields are going on. Jute plants are suffering in places for want of moisture. More rain is urgently wanted for agricultural operation.
	Asansol ...	0·12	6½	6½	
	Katwa ...	Nil	5½	5½	
	Kalna ...	Nil	4⅞	4⅞	
7	BIRBHUM ...	Nil	6½	6½	Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	Nil	6½	6½	
8	BANKURA ...	Nil	5½	6	Manuring of fields continues. No large export or import of rice or paddy.
	Vishnupur ...	0·05	6	6	
9	MIDNAPORE...	0·97	5 9/16	5 15/16	Sowing of autumn rice is progressing. Prospects of jute, late cotton and *rabi til* are fair. Fodder is sufficient.
	Ghatal ...	1·62	5 5/16	5 5/16	
	Tamluk ...	1·68	4 13/16	4 13/16	
	Contai ...	1·78	5½	6	
10	HOOGHLY ...	2·33	5	5	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is rising at Serampore.
	Serampore ...	0·73	5	5½	
	Arambagh ...	1·93	5½	5½	
11	HOWRAH ...	1·01	5	5½	Weather hot. Sowing of paddy and jute continues. Condition of sugarcane is good. Fodder is sufficient.
	Uluberia ...	0·76	5	5	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	5½	5½	Prospects of standing crops are favourable. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	0·25	5 5/16	5 5/16	
	Nator ...	Nil	5½	5⅝	
13	DINAJPUR ...	Nil	5⅝	6	Sowing of jute and *bhadoi* paddy is in full swing. More rain is wanted. Rice market is rising at Sadar subdivision. Fodder and water are sufficient.
	Thakurgaon	0·05	6	6	
	Balurghat ...	0·15	6⅛	6⅛	
14	JALPAIGURI	1·09	5	5½	Prospects of standing crops are fair. Sowing of jute is finished and that of *bhadoi* paddy is in progress. Export of paddy is going on, hence the prices are rising. Cattle-disease is reported from tea estate.
	Alipur ...	2·64	5½	5½	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	1·75	5¼	5¼	Wheat and barley are being harvested. Potatoes and maize are progressing. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	0·16	5	5¼	
	Siliguri ...	0·46	6	(*n*)	
	Kalimpong...	0·28	5¼	5¼	
16	RANGPUR ...	0·90	5	5	Prospects of standing crops are good. Fodder and water are sufficient.
	Nilphamari	0·49	5 11/16	5	
	Kurigram ...	0·55	5¼	5¼	
	Gaibandha ...	0·08	5¼	5¼	
17	BOGRA ...	Nil	5¼	6¼	Weeding of jute and ploughing for and sowing of *aus* paddy continue.
18	PABNA ...	0·22	5	5¼	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	(*n*)	(*n*)	4¾	
19	MALDA ...	Nil	5¾	6	Sowing of *bhadoi* paddy and jute is nearly finished. Harvesting of *boro* paddy continues. Standing *bhadoi* paddy and jute are suffering from drought. Fodder and water are sufficient.
20	COOCH BEHAR	3·73	6⅜	6½	Weather hot and cloudy. Sowing of jute and *bitri* paddy has been finished, weeding continues. Prospects and condition of standing crops are favourable. Cattle-disease is reported from Mathabhanga. Fodder is sufficient.
21	DACCA ...	1·37	4¾ 5*	5 5*	Weather hot and fair. Weeding, re-ploughing and re-sowing of jute fields and sowing of paddy are going on. Condition and prospects of jute and paddy except in low-lying lands are good. The price of rice is increasing day by day. Fodder and water are sufficient.
	Manikganj ...	0·90	4⅜	4¾	
	Narayanganj	1·28	4½	5	
	Munshiganj (*a*)	(*n*)	4 7/16	4¾	
22	MYMENSINGH	1·38	4¾	5	Weather seasonable with occasional showers. Weeding of jute and *aus* paddy is still going on. The outturn of *boro* paddy and the prospects of standing crops are fair. Water and fodder are sufficient. The price of rice is gradually rising. Cattle-disease is reported from Jamalpur.
	Jamalpur ...	Nil	4½	5	
	Tangail ...	Nil	4¾	5½	
	Netrakona ...	1·30	4¾	5	
	Kishorganj ...	4·60	5	5	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	2·59	$4\frac{7}{8}$ / $5\frac{3}{4}$*	$5\frac{1}{8}$ / $5\frac{3}{4}$*	Weeding of jute and paddy continues. Prospects of standing crops are hopeful. Fodder is sufficient.
	Goalundo ...	0·39	$5\frac{1}{8}$	$5\frac{1}{8}$	
	Madaripur ...	0·35	$4\frac{1}{2}$	$4\frac{1}{2}$ / $5\frac{13}{28}$*	
	Gopalganj (*a*)	0·52	$4\frac{1}{2}$ / $5\frac{3}{4}$*	5 / $5\frac{1}{4}$*	
24	BAKARGANJ (BARISAL).	1·59	$4\frac{3}{4}$	5	Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from a village in Patuakhali.
	Pirojpur ...	0·20	$4\frac{3}{4}$	5	
	Patuakhali ...	0·40	5	$5\frac{1}{4}$	
	Dakshin Shabazpur (Bhola).	4·05	$4\frac{1}{2}$	(*n*)	
25	CHITTAGONG	2·62	$4\frac{1}{2}$† / $5\frac{1}{2}$*	5† / $5\frac{1}{4}$*	Cultivation of *aus* crop and harvesting of *rabi* crops are in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	1·29	5†	5†	
26	TIPPERA (COMILLA).	Nil	$4\frac{3}{8}$	$4\frac{3}{4}$	Sowing of *aus* paddy and jute is going on. Standing crops are improving.
	Brahmanbaria.	1·80	$4\frac{2}{17}$	$4\frac{2}{17}$	
	Chandpur ...	Nil	5 / $5\frac{9}{64}$*	5	
27	NOAKHALI	2·64	$4\frac{1}{2}$	$4\frac{3}{8}$	Prospects of standing crops are favourable. Cattle-disease is reported from thanas Chhagalnaya and Senbag.
	Feni ...	2·58	$4\frac{9}{16}$	$4\frac{9}{16}$	
28	CHITTAGONG HILL TRACTS.	1·10	5	5	Sowing of *jhum* continues. Fodder is sufficient. Cattle-disease is reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice.
(*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 23rd May 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 0 0	2 12 0	3 0 0	3 8 0	3 4 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0	5 0 0	4 0 0	1 10 0	2 2 0	3 8 0	2 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 8 0	4 4 0	4 4 0	1 12 0	2 4 0	3 0 0	2 15 0
Chittagong	(c)	4 4 0	4 0 0	(c)	2 8 0	2 14 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 4 3	4 8 0	4 8 0	2 0 0	3 8 0	3 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 5 0	4 5 0	4 2 0	2 3 0	2 11 6	3 2 0	3 3 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	3 12 0	4 0 0	1 10 0	2 14 0	3 4 0	3 0 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
9	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	3 10 0	2 4 0	2 10 0	3 0 0	3 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 8 0	4 8 0	3 14 0	1 8 0	2 0 0	3 0 0	2 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 15 0	4 0 0	4 0 0	1 7 0	2 2 0	2 10 0	2 10 0
Chittagong	4 0 0	4 0 0	4 0 0	(c)	2 9 0	2 12 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	4 4 0	4 0 0	1 12 0	3 0 0	3 0 0	3 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 4 0	4 4 0	4 0 0	1 13 0	2 7 0	3 0 0	3 6 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 2 0	3 8 0	3 8 0	1 4 0	2 8 0	2 8 0	2 4 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1920.

Marts.	RICE (BEST QUALITY.)						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 0 0	6 8 0	7 0 0	7 12 0	7 8 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	9 0 0	8 8 0	4 8 0	5 8 0	8 8 0	6 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	7 8 0	3 8 0	4 12 0	5 12 0	5 8 0
Chittagong ...	11 0 0	12 0 0	12 0 0	7 8 0	8 0 0	10 0 0	8 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 0 0	8 8 0	7 8 0	4 0 0	5 12 0	6 0 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 0 0	8 0 0	5 8 0	7 8 0	7 0 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 8 0	8 8 0	8 8 0	4 8 0	6 4 0	6 8 0	7 8 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 4 0	7 8 0	4 8 0	5 10 0	6 0 0	6 4 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 5 0	7 4 0	7 8 0	2 15 0	3 5 0	5 4 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 12 0	7 0 0	6 8 0	2 14 0	4 4 0	4 12 0	4 12 0
Chittagong ...	8 0 0	7 8 0	6 0 0	3 8 0	4 4 0	5 8 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	7 8 0	7 4 0	3 8 0	5 4 0	5 12 0	5 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	7 5 0	7 2 0	6 11 0	3 5 0	4 8 0	5 2 0	5 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	7 0 0	7 0 0	3 12 0	4 12 0	5 0 0	5 10 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 0 0	5 0 0	7 8 0	5 8 0	4 6 0	3 14 0	4 6 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0	6 4 0	(a).....	4 12 0	5 12 0	5 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	5 8 0 to 6 0 0	5 12 0	5 0 0	6 0 0	6 0 0
Chittagong ...	.....	.....	...	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	6 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 0 0	5 0 0	6 11 0	3 10 0	4 2 0	.....	4 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	(a).....	7 8 0	5 4 0	5 0 0	5 0 0	5 8 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 8 0	5 8 0	10 0 0	5 8 0	4 12 0	5 8 0	5 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0	5 0 0 to 6 0 0	12 0 0	6 2 0	4 8 0	5 4 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 8 0	5 0 0	10 8 0	7 0 0	5 12 0	4 4 0	4 8 0
Chittagong ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 12 0	7 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	5 0 0	5 0 0	5 0 0	5 8 0	7 8 0	7 0 0	6 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1920.

Marts.	Gram.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	6 0 0	4 8 0	2 4 0	2 0 0	2 8 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 12 0 to 6 0 0	4 12 0 to 6 0 0	6 10 0	2 4 0	2 4 0	2 4 0	4 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 12 0 to 7 4 0	6 12 0 to 7 4 0	6 12 0 to 7 8 0	4 0 0 to 4 4 0	2 12 0	4 0 0	4 8 0
Chittagong	7 0 0	7 8 0	8 0 0	4 8 0	4 0 0	4 8 0	5 4 0
Chandpur	...	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 4 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	8 0 0	5 4 0	7 0 0	7 8 0	6 10 0

Marts.	Arhar Dal.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 0 0	5 0 0	4 12 0	5 8 0	6 4 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	9 0 0	(a)	5 12 0	4 0 0	5 0 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0 to 12 8 0	10 8 0 to 12 8 0	10 8 0 to 11 8 0	5 4 0 to 7 0 0	5 0 0 to 7 0 0	6 12 0	6 8 0
Chittagong	11 8 0	11 8 0	11 0 0	6 4 0	6 0 0	8 0 0	7 4 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	11 0 0	10 0 0	10 0 0	8 0 0	7 0 0	6 0 0	8 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 4 0	11 8 0	11 8 0	5 4 0	6 0 0	7 4 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 8 0	9 0 0	10 0 0	5 8 0	7 8 0	7 0 0	6 10 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of May 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	10 8 0	12 8 0	12 8 0	10 8 0	10 0 0	10 0 0	8 0 0	26 0 0	25 0 0	22 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bardwan ...	10 12 0	10 12 0	(a).....	9 8 0 to10 8 0	10 0 0 to10 8 0	13 4 0	8 8 0 to9 8 0	8 0 0 to9 0 0	7 4 0	35 0 0 to45 8 0	35 0 0 to45 0 0	(a).....
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Radiganj	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	7 8 0 to8 0 0	11 0 0 to11 12 0	11 0 0 to11 8 0	12 12 0 to14 12 0	10 0 0	10 8 0	7 8 0 to8 0 0	40 0 0	40 0 0	40 0 0
Chittagong ...	14 0 0	12 0 0	12 0 0	10 0 0	9 4 0	10 0 0	11 0 0	10 8 0	10 0 0	9 0 0	17 0 0	12 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	12 0 0	12 0 0	11 0 0	10 8 0	10 0 0	11 0 0	14 8 0	14 0 0	10 8 0	.....	.....	.....
Narayangan ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	8 12 0	8 8 0	12 0 0	8 12 0	8 12 0	12 11 0	8 11 0	8 11 0	9 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	10 0 0	10 0 0	11 8 0	9 0 0	9 0 0	11 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	95 0 0	95 0 0	75 0 0	450 0 0	450 0 0	450 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bardwan ...	(a).....	(a).....	(a).....	80 0 0 to 95 0 0	80 0 0 to 95 0 0	75 0 0	(a).....	(a).....	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Radiganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	90 0 0 to 100 0 0	90 0 0 to 100 0 0	74 0 0 to 96 0 0	300 0 0	Cleaned per 100. 300 0 0 Uncleaned per 100.	225 0 0
Chittagong ...	.....	.....	.....	95 0 0	95 8 0	78 0 0	275 0 0	275 0 0	300 0 0
Chandpur ...	4 4 0 to 5 8 0	3 0 0 to 4 4 0	5 8 0 to 8 4 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	92 8 0	87 0 0	75 0 0	.....	.....	.....
Narayangan ...	5 0 0 to 8 0 0	4 8 0 to 7 0 0	6 0 0 to 10 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 0 0 to 9 12 0	5 0 0 to 10 0 0	8 8 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	5 0 0 to 9 0 0	5 0 0 to 9 8 0	(b)	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	100 0 0	100 0 0	75 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	4 0 0 to 6 0 0 5 0 0	4 0 0 to 5 0 0 5 0 0	4 0 0 to 6 0 0 8 0 0	76 0 0	77 0 0	72 0 0	Per piece. 5 8 0	Per piece. (c)	Per piece. 4 0 0

(b) No sale. (c) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of May 1920.

Marts.	RICE.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	19 0 0	19 0 0	16 0 0	2 6 0	2 6 0	2 12 0	3 15 0(a)	3 15 0(a)	6 0 0(a)
Chotia Hat	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 8 0 to 17 8 0	12 8 0 to 17 8 0	16 0 0	2 12 0	2 12 0	3 2 0	3 2 0(b)	3 2 0(b)	..... (c)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	2 0 0 to 13 0 0	2 0 0 to 13 0 0	2 0 0 to 16 0 0	2 5 0	2 5 0	2 6 0	4 2 0(c)	4 2 0(c)	3 4 0(b)
Chittagong	16 0 0	18 0 0	24 0 0	2 0 0	2 2 0	2 4 0	2 0 0(m)	2 0 0(m)	4 0 0(m)
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	2 12 0	4 0 0	2 12 0	4 1 0(c)	4 1 0(c)	..... (c)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	2 12 0	2 12 0	4 0 0	4 4 0(c)	4 3 0(c)	5 0 0(d)
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	20 0 0	18 0 0	22 0 0	2 6 0	2 6 0	4 0 0	4 4 0(c)	4 4 0(c)	3 4 0(d)

(a) Monkey brand. | (b) Rising Sun. | (m) Mosque. | (d) Victoria brand. | (c) Elephant. | (A) Gold mohar.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	35 0 0	35 0 0	32 0 0	0 10 0	0 10 0	0 10 0	.....	.....	.....
Chotia Hat	.....	.....	.....	.....	.....	.....	0 12 0	0 10 0	0 9 0
Burdwan	26 4 0	25 4 0	25 0 0	0 8 0	0 8 0	0 8 0	0 12 0	0 12 0	0 7 0
Kalna (n)	.....	.....	.....	.....	.....	.....	.....	0 12 0	0 8 0
Raniganj	.....	.....	.....	.....	.....	.....	0 3 0	0 3 0	0 2 0
Midnapore	28 0 0 to 30 0 0	28 0 0 to 32 0 0	35 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong	33 0 0	34 0 0	35 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	29 8 0	29 0 0	37 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	35 0 0	35 0 0	35 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	29 0 0	29 0 0	37 0 0	.....	.....	.....	.....	.....	.....

(n) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 22nd May 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of May 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Ghotia Hat	4 9	4 9	5 2	5 5	5 5	5 12	4 9	4 9	4 9	4 0	4 0	3 9	10 10	10 10	11 6
	2	Magra Hat	5 7	5 10	6 3	5 12	6 0	6 7	(a)	(a)	(a)	3 8	3 6	3 12	11 12	11 12	11 8
	3	Calcutta-Bellaghata ...	4 12	4 12	5 8	6 6	6 6	6 2	4 7	4 7	3 12	4 0	4 0	4 3	10 0	10 0	9 6
		Nadia.															
	4	Gouri	5 11	5 11	5 6	(n)	(n)	6 4	3 8	3 8	3 5	3 8	3 6	3 5	11 0*	11 0*	11 8*
	5	Ranaghat	5 8	5 4	5 4	5 0	5 8	5 10	4 0	4 0	4 0	4 0	4 0	4 8	10 8*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	5 8	5 10	5 10	5 10	5 12	5 12	5 0	5 0	3 12	4 0	4 0	4 4	13 0*	13 0*	11 0*
	7	Kandi	6 0	6 1	6 8	6 1	6 3	6 12	6 0	6 0	4 0	5 0	5 0	4 8	10 8	10 8	11 8
	8	Jangipur	6 12	6 12	5 12	7 0	7 0	8 0	4 0	4 0	3 12	4 0	4 0	3 8	14 0	14 0	11 0
		Jessore.															
	9	Sadar	4 8	5 0	5 8	5 10	5 12	6 8	3 4	3 0	3 8	3 4	3 0	3 8	12 0	10 8	11 4
	10	Bangaon	5 3	5 5	6 10	5 11	5 11	7 0	3 3	3 3	2 11	3 3	3 3	4 0	12 8	12 8	11 8
		Khulna.															
	11	Sadar	5 0	5 8	6 0	5 0	5 8	6 4	4 0	4 0	4 0	3 0	3 0	4 0	14 8	10 8	11 8
	12	Bagerhat	5 8	6 0	6 8	7 0	7 0	7 0	5 0	5 0	5 0	3 10	3 10	4 14	9 0	9 0	10 0
Burdwan.		Burdwan.															
	13	Sadar	5 8	5 8	5 5	6 0	6 0	5 8	5 0	5 0	3 4	4 8	4 8	(a)	10 0	10 0	12 0*
	14	Kalna(n)	...	5 4	5 10	...	5 8	5 14	...	4 4	3 15	...	3 4	3 10	...	10 8	11 0*
		Birbhum.															
	15	Suri	6 0	6 0	5 4	6 12	6 12	6 0	4 0	4 0	4 0	5 4	5 0	3 4	1 0	13 0	8 4*
	16	Rampur Hat	6 8	6 8	5 8	8 0	8 0	8 12	6 0	6 0	3 8	4 0	4 0	3 8	11 0	11 0	11 0
		Bankura.															
	17	Sadar	6 0	6 0	5 14	6 4	6 4	6 0	4 0	4 0	2 12	3 8	3 8	4 0	11 0	11 0	11 0
	18	Vishnupur	5 14	5 15	6 0	6 2	6 4	6 4	4 6	4 4	4 0	4 2	4 0	3 6	11 0	11 0	11 0
		Midnapore.															
	19	Sadar	5 13	5 11	5 15	6 0	6 0	6 3	4 0	4 0	3 4	3 3	3 8	3 4	10 8	10 8	10 8
	20	Contai	6 0	6 0	6 8	6 8	6 8	7 0	3 0	3 0	4 0	3 0	3 4	3 8	10 8	8 0	12 0
		Hooghly.															
	21	Sadar	4 12	5 0	5 4	6 0	5 8	5 8	4 0	4 4	3 4	4 0	3 12	3 4	11 0	11 0	11 0
	22	Arambagh	5 5	5 5	6 3	5 12	5 12	6 4	3 8	3 3	3 8	3 4	3 4	3 8	10 10	10 10	10 10
		Howrah.															
	23	Sadar	5 0	5 0	5 8	5 8	5 8	6 0	5 8	5 0	3 5	3 12	4 0	3 5	13 0	13 0	12 0
	24	Uluberia	4 14	5 0	5 0	5 4	5 4	6 0	5 0	5 0	4 0	4 4	3 12	4 0	13 0	13 8	11 8
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	5 12	5 10	5 10	5 14	5 12	6 0	5 8	5 0	4 0	4 8	4 0	4 0	11 0*	10 8*	9 10*
	26	Nator	5 0	6 0	6 0	5	6 4	6 0	4 0	4 0	5 0	4 0	4 0	7 0	9 8	9 8	8 8
	27	Dinajpur—Railway Bazar Hat.	6 0	6 4	5 12	6 5	6 5	6 0	3 12	3 12	4 12	3 8	3 3	4 12	10 0	10 0	10 8
	28	Jalpaiguri—Sadar ...	5 12	5 12	6 0	6 4	6 4	7 0	4 0	4 0	4 0	4 0	3 4	4 0	10 0	10 0	8 0

* Karkatch. (a) Not available. (n) Not reported.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of May 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
Rajshahi—contd.		**Darjeeling.**															
	29	Sadar	2 8	2 8	4 0	2 0	2 0	2 8	2 12	2 12	2 0	2 8	2 8	2 12	2 0	2 0	2 0
	30	Siliguri	2 0	2 0	4 0	2 0	2 0	2 0	2 8	2 8	2 8	2 8	2 8	2 8	2 0	2 0	2 0
		Rangpur.															
	31	Sadar	5 0	5 11	5 8	5 8	5 12	6 0	4 0	4 0	4 0	4 0	4 0	3 8	2 0	2 0	2 0
	32	Nilphamari	5 0	5 8	6 0	(a)	5 11	...	4 0	3 10	3 0	4 0	3 10	3 0	10 0	10 0	2 8
	33	Bogra—Sadar ...	5 4	5 12	5 12	5 7	6 0	...	3 0	3 0	...	3 0	3 0	...	2 12	2 12	...
		Pabna.															
	34	Sadar	5 4	5 8	5 12	5 2	5 10	6 0	5 0	5 8	5 0	3 0	3 0	3 8	10 12*	10 12*	2 0*
	35	Sirajganj	4 12	5 0	6 0	5 5	5 5	5 8	5 4	5 4	5 0	3 0	3 0	3 0	2 0	2 0	2 0
		Malda.															
	36	Sadar	6 0	6 0	5 4	6 4	6 4	5 12	7 0	7 0	4 8	4 8	4 8	3 8	11 0*	11 0*	11 0*
	37	Balia—Nawabganj ...	6 4	6 0	5 12	6 8	7 0	6 8	6 0	6 0	5 0	4 8	4 8	4 8	11 0*	12 0*	11 4*
Dacca.		**Dacca.**															
	38	Sadar	5 0	5 4	5 8	5 4	5 8	6 0	3 10	5 8	4 8	3 8	4 0	3 12	10 8	10 0	11 0
	39	Munshir Hat	4 12	5 0	6 0	4 12	5 4	6 0	(a)	(a)	...	(a)	(a)	4 8	10 0	10 0	8 0
		Mymensingh.															
	40	Nasirabad	4 12	5 0	5 12	5 5	5 8	6 0	4 0	4 0	4 0	3 14	4 0	4 0	3 14	3 14	3 0
	41	Netrokona	4 11	5 5	5 8	5 0	5 0	5 12	4 0	4 0	5 0	3 0	3 8	3 14	10 0	10 0	10 0
		Faridpur.															
	42	Sadar	5 2	5 4	6 0	{(b) 5 12 / 5 6}	{(b) 5 12 / 5 8 / 5 12}	5 8	4 0	4 0	4 0	3 0	3 0	4 0	3 0	10 0	3 0
	43	Rajbari	5 5	5 10	5 5	5 5	{5 12 / (b) 5 2}	6 0	5 5	5 0	6 0	3 5	3 5	4 0	10 0	10 0	8 0
		Bakarganj.															
	44	Barisal	4 14	5 3	5 5	5 0	5 4	3 0	5 5	3 4	5 11	3 5	3 4	3 14	11 7	10 0	10 10*
	45	Pirojpur	5 0	5 4	5 3	5 4	5 5	...	4 0	4 0	...	(a)	(a)	4 0	3 0*	3 0*	3 0*
		Tippera.															
	46	Comilla	4 8	4 13	5 0	4 11	5 0	...	3 0	3 0	...	3 0	3 10	...	10 0	10 0	...
	47	Chandpur*	4 14	4 14	5 2	5 4	5 2	5 12	3 14	3 12	5 2	3 0	3 1	4 4	3 4	3 4	10 0
Chittagong.		**Noakhali.**															
	48	Kalliara Hat ...	4 8	4 12	5 0	4 12	5 0	5 12	5 0	5 0	4 8	4 0	3 8	4 0	3 0	3 0	3 0
	49	Feni Hat	4 9	4 15	5 3	4 14	5 2	5 9	3 4	3 4	5 9	(a)	(a)	...	10 11	10 11	2 2
		Chittagong.															
	50	Sadar	5 0	5 0	5 0	{5 8 / (b) 5 8}	{5 8 / (b) 5 8}	5 8	5 0	5 0	4 4	3 6	3 6	3 12	12 8	11 0	12 0
	51	Cox's Bazar	5 8	5 4	5 8	(a)	(a)	...	5 8	5 0	4 8	3 0	3 0	3 4	3 0	3 0	3 0
	52	Chittagong Hill Tracts—Rangamati.	5 0	5 0	5 0	5 8	5 8	5 0	4 0	4 0	4 0	3 0	3 0	3 8	3 0	3 0	3 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 22nd May 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 22nd May 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	7	8	0	8	2	0	0	3	3	0	3	6
„ medium ...	8	4	0	8	12	0	0	3	9	0	4	0
Patnai, coarse ...	7	12	0	8	2	0	0	3	3	0	3	6
„ medium ...	8	4	0	8	8	0	0	3	9	0	4	0
Nagra, coarse ...	7	8	0	7	14	0	0	3	3	0	3	6
„ medium ..	8	0	0	8	6	0	0	3	9	0	4	0
Dudhkalma ...		...			...		0	3	6		...	
Rangoon Boiled ...		...			...		0	3	½	0	3	3
Kajla	7	4	0	7	6	0	0	3	0		...	
Wheat, Dudhia	6	12	0		...			...			...	
„ Gangajali		...			...			...			...	
„ Jamali	6	4	0		...			...			...	
Gram, Patnai (whole) ...	6	5	0	6	14	0	0	2	9	0	3	0
„ dal	8	8	0	9	0	0	0	3	6	0	4	0
Mung „ (Hari)	7	0	0	7	8	0	0	6	0	0	8	0
„ „ (Krishna) ...	7	8	0	8	8	0	0	5	0	0	6	0
Arhar „	11	0	0	12	0	0	0	3	9	0	5	0
Masur „ (split)	6	8	0	6	12	0	0	2	9	0	3	3
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	0	0	4	0
Kalai „ ...	8	0	0	8	8	0	0	3	0	0	3	6
Salt	2	15	6	3	6	0	0	1	6	0	1	9
Sugar (Brown Java) ...	38	0	0	39	0	0	0	14	0	0	15	0
Gur, Bheli		...			...			...			...	
„ Bhursut	10	0	0	10	4	0	0	6	0		...	
„ Date		...			...			...			...	
Milk	8	0	0	11	0	0	0	3	0	0	5	0
Mustard oil	24	0	0	27	0	0	0	10	0	0	14	0
Flour (country)	8	0	0	8	8	0	0	3	6	0	4	0
Atta, No. 3	5	14	0		...		} 0	3	0	0	4	0
„ „ 2½	6	8	0		...							
„ „ B	9	12	0		...							
Suji	9	8	0	10	0	0	0	4	0	0	4	6
Ghee (Bhadwa, Matki, etc.) ...	Not in stock.						2	10	0			
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	98	0	0	100	0	0	2	8	0		...	
„ (Lalli, Etwa, Sagar, etc.)	93	0	0	95	0	0	2	6	0		...	
Maize	3	8	0	4	4	0		...			...	
Potatoes	4	8	0	5	4	0	0	2	0	0	2	6
Patal	7	0	0	8	8	0	0	3	0	0	5	0
Brinjal	2	0	0	3	0	0	0	1	3	0	2	6
Onion	2	12	0	4	0	0	0	1	6		...	
Fish	30	0	0	35	0	0	0	14	0	1	0	0
Mutton (2nd class)		...			...		0	10	0		...	
Beef (2nd and 3rd classes) ...		...			...		0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Seoldah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar, Taltolla Bazar.

S. N. GHOSH,
for *Commissioner, Presidency Divn.*

CALCUTTA, *the 22nd May 1920.*

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PRESIDENCY.	24-Parganas	Saugor Island...	...	...	0·20	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Diamond Harbour.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budge-Budge ...	...	...	...	0·34	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
		Canning Town...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipore ...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barrackpore ...	...	0·21	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dum-Dum ...	...	...	1·11	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barasat ...	...	...	0·69	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Basirhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nadia ...	Ranaghat ...	...	...	0·52	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Krishnagar ...	...	...	0·15	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chuadanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meherpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kushtia ...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hariughata ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murshidabad	Kandi ...	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...
		Berhampore ...	...	...	...	0·47	...	...	...	...	...	...	...	0·29	...	...	...	...	...	...	...	...
		Lalbagh ...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...
		Azimganj ...	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...
		Jangipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·32	...
		Lalgola ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Akriganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patkabari* ...																				
		Dumkal ...	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...
		Ishnapur (*Kalipangan*).	...	...	...	0·80	...	...	...	...	...	...	...	0·75	...	...	...	...	...	...	...	...
	Jessore ...	Narail ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jessore ...	...	...	0·04	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhenida ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Magura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bongaon ...	...	...	0·20	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Khulna ...	Satkhira ...	...	...	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagerhat ...	...	...	0·29	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khulna ...	...	...	...	...	...	...	0·05	...	...	...	...	...	0·10	...	...	...	...	...	...	...
		Kaliganj ...	...	...	0·50	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakipur ...	...	...	0·45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dumuria ...	...	...	0·92	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampal ...	...	0·51	...	...	...	...	...	...	...	...	...	...	0·19	...	...	...	...	...	...	...
		Koyra ...	...	...	0·45	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paikgachha ...	...	...	0·47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mollahat ...	...	...	0·10	0·83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Moralganj ...	...	...	...	...	...	...	...	...	...	...	...	...	0·95	...	...	...	...	...	...	...
		Tala ...	...	...	0·63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BURDWAN.	Burdwan...	Katwa ...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Burdwan ...	...	...	0·28	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katwa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Asansol ...	...	0·01	0·27	0·50	...	...	...	...	...	...	0·01	0·01	...	...	...	...	...	...	...	...
		Mankar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mangalkot	1·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalna ...	...	...	0·88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Monteswar ...	...	0·28	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Birbhum...	Suri ...	...	...	...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...
		Hetampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampurhat ...	...	...	0·65	...	...	...	...	...	...	...	...	0·60	...	...	...	...	...	...	...	...
		Bolpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muraroi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Labpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·16	...	...	...	...
	Bankura...	Bankura ...	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Vishnupur ...	...	...	0·12	0·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mallara ...	...	0·17	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khatra ...	...	...	...	0·54	0·38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Indas ...	...	...	1·48	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotulpur ...	...	1·06	0·48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Onda ...	...	...	0·47	0·31	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...
		Gangajalghati...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raipur ...	...	...	...	0·46	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simlapal ...	...	...	0·28	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Taldangra* ...																				
		Saranga ...	...	...	...	0·12	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...
		Indpur ...	...	...	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arbra* ...																				
		Barjora ...	...	...	1·28	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bimlapal ...	...	...	...	0·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mejia ...	...	...	0·70	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonamukhi ...	...	...	...	1·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patrasayer ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chatna ...	...	...	...	0·54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ranibandh ...	...	...	...	0·36	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saltora ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ambikanagar*																				

* Rainfall return not received.

BENGAL FOR THE MONTH OF APRIL 1920.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 30th April 1920.	Normal rainfall from 1st March up to 30th April 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	0·03	...	1	2·2	0·83	1·98	0·90	5·42	3·61	Saugor Island ...	24-Parganas	PRESIDENCY
...	...	...	...	...	...	...	0·19	...	...	1	2·6	0·19	1·69	0·19	9·60	5·37	Diamond Harbour.		
...	0·10	...	...	...	...	0·07	...	...	...	1	3·7	0·41	2·02	0·34	8·05	3·74	Budge-Budge.		
...	...	...	...	...	...	...	...	...	...	Nil	2·8	Nil	1·94	Nil	5·58	3·69	Canning Town.		
...	0·03	...	...	...	...	...	...	...	...	Nil	2·3	0·04	1·82	0·03	6·31	3·21	Alipore.		
...	...	...	...	...	...	0·85	...	...	...	3	2·3	1·06	2·05	0·85	8·63	3·69	Barrackpore.		
0·10	...	...	...	...	...	...	...	...	...	3	2·3	1·40	2·04	1·11	7·60	3·53	Dum-Dum.		
...	...	...	...	...	...	1·00	...	...	...	3	2·3	1·60	2·12	1·00	8·16	3·58	Barasat.		
...	...	...	...	...	...	...	...	...	...	Nil	2·4	Nil	2·36	Nil	1·96	4·05	Basirhat.		
...	...	...	...	...	...	0·40	...	...	...	3	3·0	1·27	2·91	0·52	11·45	4·62	Ranaghat ...	Nadia ...	
...	...	...	...	...	...	0·36	...	...	...	2	2·8	0·33	2·45	0·26	10·32	3·91	Krishnagar.		
...	...	...	...	...	...	0·23	...	...	...	1	4·3	0·23	2·96	0·23	8·37	4·64	Chuadanga.		
...	...	...	...	...	...	0·06	...	...	...	Nil	4·1	0·06	3·17	0·06	5·64	4·86	Meherpore.		
...	...	...	...	0·08	...	...	...	...	...	1	4·8	0·19	3·06	0·11	1·64	4·66	Kushtia.		
...	...	...	...	...	...	...	...	...	...	Nil	4·4	Nil	3·56	Nil	5·16	3·87	Haringhata.		
...	...	...	...	...	...	...	...	...	...	Nil	2·6	0·07	1·94	Nil	3·68	3·11	Kandi ...	Murshida-bad.	
...	...	...	...	...	...	...	...	...	...	2	2·7	0·76	1·50	0·47	4·51	2·59	Berhampore.		
...	...	...	...	...	...	0·82	...	...	...	1	2·7	0·85	1·53	0·82	4·86	2·56	Lalbagh.		
...	...	...	...	...	0·16	...	...	...	...	1	2·8	0·21	1·65	0·16	3·18	2·62	Azimganj.		
...	...	...	0·44	...	...	0·19	...	...	...	3	2·6	0·95	1·35	0·44	3·93	2·18	Jangipur.		
...	...	0·35	...	...	...	...	...	...	...	1	2·5	0·36	1·46	0·25	2·96	2·38	Lalgola.		
...	...	...	...	...	...	...	...	...	...	Nil	2·9	Nil	1·59	Nil	7·06	3·80	Akriganj.		
											2·6		2·03			2·82	Patkabari.		
...	...	...	...	...	...	...	...	...	...	Nil	3·2	0·07	1·85	0·07	3·62	3·20	Dumkal.		
...	...	...	...	...	...	0·14	...	...	...	2	3·4	1·19	1·86	0·75	5·48	3·72	Ishanpur (*Kaliyanganj*).		
...	...	...	...	...	0·20	...	...	...	...	1	3·7	0·20	3·62	0·20	6·19	5·63	Narail ...	Jessore ...	
...	...	...	...	0·06	...	0·46	...	...	...	1	4·9	0·55	3·65	0·46	8·15	5·10	Jessore.		
...	...	...	0·27	...	0·35	...	...	...	...	3	4·6	0·62	3·25	0·35	6·84	5·33	Jhenida.		
...	...	...	...	...	0·03	0·41	...	...	...	1	5·1	0·44	4·01	0·41	7·80	6·08	Magura.		
...	...	...	...	...	...	0·20	...	...	...	2	3·9	0·47	2·57	0·20	9·03	4·38	Bongaon.		
...	...	...	...	...	...	...	...	0·06	...	1	4·2	0·54	3·01	0·48	5·92	5·13	Satkhira ...	Khulna ...	
...	...	...	...	...	...	0·49	...	...	...	3	4·5	0·89	3·18	0·49	3·70	5·15	Bowaliat.		
...	...	...	...	...	0·02	...	...	...	...	1	4·9	0·17	3·13	0·10	2·28	5·19	Khulna.		
...	...	...	...	...	...	...	...	...	...	2	3·6	0·80	3·47	0·80	8·40	5·22	Kaligunj.		
...	...	...	...	...	...	...	...	...	...	1	3·9	0·45	2·28	0·45	6·87	3·79	Nakipur.		
...	...	...	...	...	0·34	0·04	...	...	...	2	5·1	1·39	3·45	0·92	6·10	5·29	Dumuria.		
...	...	...	...	...	...	0·22	...	...	0·23	4	4·3	1·14	2·89	0·51	4·14	4·98	Rampal.		
...	...	...	...	...	...	...	...	...	...	2	4·6	0·86	3·43	0·45	7·42	5·09	Kalaroa.		
...	...	...	...	...	...	...	...	...	0·20	2	4·4	0·67	3·29	0·47	4·78	5·35	Patkigachha.		
...	...	...	...	...	0·05	0·37	...	...	0·28	4	5·4	1·43	3·00	0·63	6·74	5·46	Moilahat.		
...	...	...	...	...	...	0·25	...	...	0·20	3	5·1	0·40	4·20	0·25	4·81	6·74	Morelganj.		
...	...	...	...	...	...	...	...	...	0·65	2	4·4	1·09	3·13	0·65	6·49	5·66	Tala.		
...	...	...	...	...	0·48	...	...	...	...	2	3·5	0·73	2·62	0·48	7·33	4·13	Kalna ...	Pu dwan ...	BURDWAN.
...	...	...	...	...	...	0·06	...	...	...	1	3·6	0·43	2·62	0·28	9·37	3·63	Burdwan.		
...	...	...	...	...	...	0·54	...	...	...	1	2·9	0·54	1·78	0·54	8·88	3·02	Katwa.		
...	...	...	0·38	...	...	...	...	...	...	3	2·6	1·18	1·53	0·50	7·74	2·62	Asansol.		
...	...	...	...	...	...	...	...	...	...	Nil	2·3	Nil	1·46	Nil	4·40	2·75	Manbar.		
...	...	...	...	...	...	...	...	...	...	1	2·5	1·05	1·89	1·05	14·55	3·43	Mangalkot.		
...	...	...	...	...	...	0·29	...	...	...	2	(a)	1·12	(a)	0·83	2·66	(a)	Rayna.		
...	...	...	...	...	0·14	...	...	...	...	3	(a)	0·44	(a)	0·25	7·63	(a)	Monteswar.		
...	...	...	0·17	...	...	...	...	...	...	1	2·1	0·26	1·08	0·17	4·67	2·13	Suri ...	Birbhum ...	
...	...	...	...	...	...	...	...	...	...	Nil	2·0	Nil	1·14	Nil	7·38	1·98	Hetampur.		
...	...	...	...	...	...	...	...	...	...	2	2·3	1·25	1·39	0·65	3·20	2·31	Rampurhat.		
...	...	...	...	...	...	...	...	...	...	Nil	2·0	Nil	1·05	Nil	4·59	2·00	Bolpur.		
...	...	...	...	...	...	...	...	...	...	Nil	2·8	Nil	1·25	Nil	0·59	2·30	Murarai.		
...	...	...	...	...	...	0·54	...	...	...	1	2·6	0·70	1·01	0·54	4·42	2·61	Labpur.		
...	...	...	...	...	...	...	...	...	...	1	2·8	0·35	1·40	0·35	5·99	2·60	Bankura ...	Bankura	
...	...	...	...	...	...	...	...	...	...	3	2·1	0·67	1·58	0·55	8·87	2·89	Vishnupur.		
...	...	...	...	...	...	...	...	...	...	1	2·4	0·19	1·08	0·17	7·21	1·98	Madura.		
...	...	...	...	...	...	...	...	...	...	2	2·5	0·87	1·27	0·54	4·56	2·48	Khatra.		
...	...	...	...	...	...	...	...	...	...	1	2·9	1·42	1·68	1·28	8·62	2·87	Indas.		
...	...	...	...	...	...	...	...	...	...	2	2·7	1·47	1·86	1·04	12·26	3·29	Kotalpur.		
...	...	...	...	...	...	...	...	...	...	2	2·6	0·80	1·16	0·47	7·18	2·06	Onda.		
...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	1·17	Nil	6·40	2·23	Gangaja ghati.		
...	...	...	...	...	...	...	...	...	...	2	3·0	0·58	1·63	0·46	6·48	3·05	Raipur.		
...	...	...	...	...	...	...	...	...	...	1	2·5	0·29	1·35	0·26	1·97	2·59	Sonamukhi.		
...	...	...	...	...	...	...	...	...	...				(a)			(a)	Taldangra.		
...	...	...	...	...	...	...	...	...	...	1	(a)	0·17	(a)	0·13	3·52	(a)	Saraugra.		
...	...	...	...	...	...	...	...	...	...	1	(a)	0·26	(a)	0·26	3·23	(a)	Indpur.		
...	...	...	...	...	...	...	...	...	...				(a)			(a)	Achna.		
...	...	...	...	...	...	...	...	...	...	2	(a)	1·41	(a)	1·26	2·44	(a)	Berjora.		
...	...	...	0·15	...	...	...	...	...	...	2	(a)	0·54	(a)	0·39	5·71	(a)	Simlapal.		
...	...	...	...	...	...	...	...	...	...	1	(a)	0·75	(a)	0·70	7·43	(a)	Mejia.		
...	...	...	...	...	...	...	...	...	...	1	(a)	1·00	(a)	1·00	2·29	(a)	Shomoulpur.		
...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	1·60	(a)	Palasdanga.		
...	...	...	...	...	...	...	...	...	...	1	(a)	0·54	(a)	0·54	4·62	(a)	Chatna.		
...	...	...	...	...	...	...	...	...	...	2	(a)	0·51	(a)	0·36	3·90	(a)	Ranibandh.		
...	...	...	...	...	...	...	...	...	...	Nil	(a)	Nil	(a)	Nil	4·17	(a)	Saltora.		
													(a)			(a)	Ambikanagar.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BURDWAN—contd.	Midnapore	Contai	...	...	1·00	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tamluk	...	...	...	1·39	...	...	...	0·06	0·03	...	...	...	...	...	...	...	...	...	...	...
		Midnapore	...	...	...	0·27	...	...	...	0·20	0·01	0·08	...	...	...	...	...	...	...	0·16	...	...
		Ghatal	...	...	0·02	...	...	...	...	..	0·19	...	...	...	...	...	...	...	...	...	...	...
		Kharagpur	...	...	...	0·38	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...
		Jhalgora	...	...	...	0·17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Panskura	...	...	...	0·19	...	...	...	0·17	0·07	...	...	...	...	...	...	...	...	...	...	...
		Dantan	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandrakona	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pachet	...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagwanpur—Kultikri	...	...	...	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nayabasan*																				
		Silda (*Belpahari*).	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...
		Goaltore	...	...	0·39	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Salboni	...	...	0·25	0·70	...	...	...	0·03	...	0·01	...	...	...	...	...	...	...	...	...	...
		Narayangarh	...	...	...	1·80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar*																				
		Mohanpur	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Heuria*																				
		Jenka (*Khajri*)	...	...	0·08	0·85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nandigram	...	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Moyna	...	...	...	...	...	...	...	...	0·10	0·10	...	...	...	...	...	...	...	...	...	...
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narajole	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hooghly	Serampore	...	...	0·10	0·52	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
		Hooghly	...	...	0·17	0·28	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
		Arambagh	...	...	...	0·44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Howrah	Howrah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahasreka	...	...	...	0·22	0·08	...	0·04	...	0·09	0·07	...	...	...	...	...	...	...	...	...	...
		Uluberia	...	...	...	0·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
RAJSHAHI.	Bealia	Bealia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·01	...
		Natore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naugaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·43	...	...
		Bilmaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahadebpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tanor	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chhagram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dinajpur	Nithpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj	...	0·80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangarampur	...	...	...	...	...	...	0·04	0·59	...	...	...	...	...	...	...	...	...	...	...	...
		Churamon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dinajpur	...	...	0·67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Balurghat	...	...	1·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thakurgaon	...	...	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Setabganj	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ranganj	...	...	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atwari	...	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Birganj	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Parbatipur	...	...	0·64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jalpaiguri	Jalpaiguri	...	...	...	0·92	...	...	...	...	...	...	...	...	...	...	...	...	0·01	...	...	...
		Alipur Duars	...	...	0·28	...	...	...	...	...	...	...	...	...	...	...	...	...	0·48	...	0·39	...
		Falakata	...	...	0·59	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	...	...	...
		Debiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagatpur (*Nagrakata*).	...	...	0·61	...	...	...	...	...	...	...	...	...	0·07	...	...	0·06	...	0·46	0·09	...
		Buxa-Duar	...	...	0·10	...	...	0·95	...	...	...	...	...	...	0·12	...	...	0·10	0·80	...	0·40	...
		Kalchini	...	...	0·15	...	...	...	...	...	...	...	...	...	0·23	...	...	...	0·08	0·12	0·72	...
		Kumargram	...	...	0·52	...	...	0·74	...	...	...	...	...	...	0·20	...	...	0·36	...	0·65	0·50	...
	Darjeeling	Siliguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	...	...	...
		Darjeeling	...	...	0·39	...	...	...	...	...	...	...	...	...	0·83	...	...	...	0·10	...	0·30	...
		Kalimpong	...	...	0·19	...	...	...	...	...	...	...	...	...	1·06	...	...	0·01	0·08	...	0·04	0·06
		Mongboo	...	...	0·35	0·01	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	0·28	...
		Korseong	...	0·83	...	...	...	...	...	...	...	...	...	...	...	...	...	0·22	...	...	...	...
		Pedong	...	...	0·63	...	...	0·03	...	...	...	...	...	...	0·36	...	...	0·33	0·03	...	0·27	0·07
	Rangpur	Bhawanigan] (*Gaibandha*).	...	...	1·90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·35	...
		Rangpur	...	...	0·42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pirganj	...	1·45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurigaon	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...
		Gobindganj	...	...	0·40	...	...	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagdogra (*Nilphamari*).	...	...	...	...	0·40	...	...	...	...	...	...	...	...	0·93	0·06	1·11	...	...	...	...
		Ulipur	...	...	1·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sundarganj	...	0·78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saidpur	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bogra	Sherpur	...	...	0·92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowkhilla	...	...	...	0·70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bogra	...	...	0·62	0·01	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...
		Panchbibi	...	...	0·39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khetlal*																				
	Pabna	Shahzadpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...
		Pabna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·37	...	...	...
		Sirajganj	...	...	0·63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·01	...
		Sara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...

*Return not received.

BENGAL FOR THE MONTH OF APRIL 1920—*contd.*

21	22	23	24	25	26	27	28	29	30.	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall (from 1st March up to 30th April 1920.	Normal rainfall from 1st March up to 30th April 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	2	2·4	1·22	1·36	1·00	5·99	2·76	Contai ...	Midnapore	BURDWAN—*contd.*
...	...	...	...	...	...	...	...	...	...	1	2·9	1·48	1·59	1·39	7·93	3·34	Tamluk.		
...	0·40	0·20	...	...	...	0·05	...	...	...	6	3·3	1·46	1·92	0·40	7·67	3·57	Midnapore.		
0·26	...	...	...	...	0·26	...	...	...	...	4	3·4	1·63	2·01	0·92	8·21	3·62	Ghatal.		
...	...	...	...	...	...	...	...	...	...	1	2·6	0·45	1·35	0·38	8·20	2·94	Kukrahati.		
...	...	...	0·35	...	...	...	...	...	...	2	3·2	0·52	1·98	0·58	10·78	3·45	Amagura.		
...	...	...	...	...	...	...	...	...	...	2	3·7	0·43	1·86	0·19	7·09	3·33	Panskura.		
...	...	...	...	...	...	...	...	...	...	1	3·5	0·60	1·95	0·50	8·01	3·31	Dantan.		
...	...	...	...	...	...	...	...	...	...		3·4		2·28			2·60	Chandrakona.		
...	...	...	...	...	...	...	...	...	...	1	1·3	0·24	1·13	0·24	10·19	3·41	Pachet.		
...	...	...	...	...	...	0·22	...	...	...	2	3·6	0·45	2·17	0·23	4·57	4·24	Bhagwanpur.		
											2·5		1·41			3·59	Kultikri.		
											(a)		(a)			(a)	Nayabasan.		
...	...	...	...	...	...	0·50	...	...	...	1	4·5	0·87	2·38	0·50	4·24	3·64	Silda (*Belpahari*).		
...	...	...	...	...	...	...	...	...	...	2	3·7	0·58	2·39	0·39	0·59	3·45	Goaltore.		
...	0·18	...	...	...	...	...	...	...	...	3	2·2	1·17	1·17	0·70	2·86	2·41	Salboni.		
...	...	...	...	...	...	...	...	...	...	1	2·6	1·60	1·64	1·60	3·35	2·47	Narayangarh.		
											2·5		1·15			2·62	Ramnagar.		
...	...	...	...	...	...	...	...	...	...	1	3·4	0·30	1·41	0·30	6·50	4·40	Mohanpur.		
											1·6		0·77			3·73	Henria.		
...	...	...	...	...	...	...	...	...	...	1	3·1	0·93	2·04	0·85	3·76	4·02	Jenka (*Khajri*).		
...	...	...	...	...	...	...	...	...	...	1	3·2	0·19	1·38	0·19	3·81	4·14	Nandigram.		
...	...	...	...	...	...	...	...	...	...	2	2·7	0·30	1·04	0·10	4·15	3·47	Moyna.		
...	...	...	...	...	...	...	...	...	...	Nil	1·2	Nil	0·71	Nil	6·22	2·99	Pingla.		
...	...	...	...	...	...	...	...	...	...	Nil	5·0	Nil	2·80	Nil	5·70	6·15	Narajole.		
...	...	...	...	...	...	0·43	...	...	...	3	3·2	1·05	2·21	0·52	6·34	3·65	Serampore ...	Hooghly ...	
...	...	...	...	...	0·94	...	...	...	...	3	3·3	1·39	2·31	0·94	7·39	3·69	Hooghly.		
...	...	...	...	...	...	0·17	...	...	...	2	3·2	0·61	1·90	0·44	7·39	3·17	Arambagh.		
...	...	...	...	...	...	...	...	...	...	Nil	3·2	Nil	1·95	Nil	9·22	3·30	Howrah ...	Howrah ...	
...	...	0·35	...	...	...	0·45	...	...	...	3	3·1	1·30	1·86	0·45	9·26	3·13	Mahesrekha.		
...	...	...	...	...	...	0·13	...	...	...	2	3·5	0·52	1·80	0·40	6·73	3·20	Uluberia.		
...	0·10	...	...	...	...	0·11	...	...	...	2	3·9	0·21	2·06	0·11	9·06	4·46	Amta.		
...	...	...	...	...	...	...	...	...	...	Nil	3·0	0·01	1·81	0·01	4·60	2·98	Boalia ...	Boalia ...	
...	...	...	...	...	0·49	...	...	...	...	1	3·3	0·49	2·33	0·49	5·03	3·20	Nator.		
...	...	...	0·32	0·32	0·76	...	...	...	...	4	2·7	1·02	1·59	0·75	3·35	2·64	Naugaon.		
...	...	...	...	...	0·17	...	...	...	...	1	3·6	0·47	2·16	0·17	5·13	3·26	Bilmaria.		
...	...	0·03	...	0·55	0·34	...	...	...	...	3	2·3	0·92	1·33	0·55	2·10	2·06	Manda.		
...	...	...	0·65	0·52	...	...	...	...	...	2	2·4	1·17	1·36	0·65	3·19	2·13	Mahadebpur.		
...	...	...	...	...	...	...	...	...	...	1	2·6	0·25	1·35	0·25	0·80	2·09	Tanor.		
...	...	...	...	...	0·75	...	...	...	...	1	(a)	0·75	(a)	0·75	3 00	(a)	Chaugram.		
...	...	...	...	...	0·70	...	...	...	...	1	(a)	0·70	(a)	0·70	2·90	(a)	Joari.		
...	...	...	...	0·27	0·50	...	...	...	...	2	1·9	0·77	0·90	0·50	1·45	1·66	Nithpur ...	Dinajpur ...	
...	...	0·30	...	...	1·93	...	...	...	...	3	2·4	2·75	1·39	1·96	4·15	2·21	Nawabganj.		
...	...	...	0·44	...	0·81	...	...	...	...	3	2·7	1·88	1·44	0·81	2·88	2·21	Gangarampur.		
...	...	...	...	...	0·23	...	...	...	...	1	1·9	0·23	1·41	0·23	0·87	2·07	Chiramon.		
...	...	...	...	...	0·50	...	...	...	...	1	2·5	0·50	1·39	0·50	1·71	2·22	Raiganj.		
...	...	...	0·05	0·02	0·95	...	...	...	...	2	3·2	1·69	2·19	0·95	2·82	2·99	Dinajpur.		
...	...	...	...	...	1·45	...	...	...	...	2	2·8	2·80	1·36	1·45	4·39	2·56	Balurghat.		
...	0·10	...	...	...	0·35	...	...	...	...	3	3·4	0·67	2·18	0·35	2·04	3·22	Thakurgaon.		
...	...	...	...	...	0·35	...	...	...	...	2	3·1	0·70	1·80	0·35	1·68	2·94	Sotabganj.		
...	...	...	1·10	0·16	...	...	...	...	...	5	3·4	1·86	2·09	1·10	2·58	3·02	Ramganj.		
0·19	...	0·39	...	1·07	...	...	...	...	...	4	5·2	2·01	3·23	1·07	6·41	4·74	Atwari.		
...	...	...	...	0·19	0·84	...	...	...	...	3	3·4	1·31	2·13	0·84	1·88	3·31	Birganj.		
...	...	...	...	0·80	0·80	...	...	...	...	3	3·9	2·24	2·44	0·80	3·30	3·57	Parbatipur.		
...	0·06	...	0 93	...	...	...	...	...	...	2	5·7	1·92	3·52	0·93	3·59	5·34	Jalpaiguri ...	Jalpaiguri...	RAJSHAHI.
0·06	0·20	...	0·09	...	0·18	0·16	...	...	...	6	7·1	1·82	5·03	0·48	7·69	7·87	Alipur Duars.		
...	0·18	...	0·17	...	0·12	0·06	...	...	...	5	6·8	1·73	4·13	0·59	3·66	5·04	Falakata.		
...	...	...	0·55	0·75	...	...	...	...	...	2	4·0	1·60	3·16	0·55	3·21	4·33	Debiganj.		
...	0·18	...	...	...	...	0·37	...	0·51	...	5	5·9	1·34	4·60	0·61	7·90	5·53	Bhagatpur (*Nagrakata*).		
0·10	0·16	...	0·21	0·28	0·16	3·12	0·45	...	...	13	10·3	7·15	5·49	3·12	19·95	11·25	Buxa.		
0·12	0·61	...	0·81	0·13	0·05	2·87	0·04	0·21	...	10	9·7	6·44	6·25	2·87	14·70	8·20	Kalchini.		
0·22	0·33	...	0·14	...	0·90	4·05	0·14	0·06	...	12	9·7	8·23	7·44	4·05	16·20	10·02	Kumargram.		
...	0·73	...	0·10	...	0·05	0·92	...	...	...	3	5·5	1·11	3·61	0·73	4·07	4·93	Siliguri ...	Darjeeling ..	
...	1·00	...	0·03	0·01	0·20	...	...	...	...	6	8·0	2·38	3·06	1·00	4·50	5·73	Darjeeling.		
...	0·19	...	0·02	0·02	0·12	...	...	...	...	4	6·4	1·79	3·00	1·06	2·75	4·52	Kalimpong.		
0·01	0·38	...	0·15	0·01	0·25	0·02	...	...	0·18	7	8·4	1·83	4·35	0·38	3·64	6·17	Mongpoo.		
...	...	...	...	...	0·20	...	...	...	...	4	7·1	3·16	4·01	2·22	7·24	5·93	Kurseong.		
...	0·18	0·02	0·04	0·01	0·03	1·77	...	...	0·18	7	9·3	3·91	4·97	1·77	7·71	7·08	Pedong.		
...	...	...	0·05	0·78	...	1·25	...	...	...	4	4·1	4·33	3·98	1·90	5·28	4·24	Bhawaniganj (*Gaibandha*).	Rangpur ...	
...	0·10	...	1·54	0·17	1·40	0·07	...	...	...	5	4·4	3·70	3·09	1·54	4·98	4·30	Rangpur.		
...	...	0·17	1·65	1·89	...	...	...	...	...	4	3·5	5·16	2·62	1·89	5·88	3·43	Pirganj.		
...	0·60	...	...	0·06	1·30	...	...	...	...	4	5·4	3·41	4·21	1·30	5·55	6·07	Kurigaon.		
...	...	...	...	...	...	0·45	...	...	...	5	3·4	4·25	2·47	1·30	6·86	3·67	Gobindganj.		
...	0·23	...	.A	0·80	0·48	...	...	...	...	4	4·1	1·91	2·94	0·80	3·23	4·09	Bagdokra (*Nilphamari*).		
...	0·13	...	0·80	0·19	2·25	0·10	...	...	...	6	5·5	4·71	4·08	2·25	7·20	5·38	Dilpur.		
...	...	...	2·68	0·65	1·05	0·02	...	...	...	4	4·7	6·18	3·44	2·68	11·99	4·80	Sundarganj.		
...	...	...	1·80	0·67	...	...	...	...	...	3	3·9	2·62	2·15	1·80	3·28	3·47	Saidpur.		
...	...	...	...	1·83	...	...	...	...	...	2	3·8	2·75	2·40	1·83	3·69	3·58	Sherpur ...	Bogra ...	
...	...	...	...	0·60	1·73	...	...	...	...	3	4·2	3·03	2·44	1·73	4·96	3·68	Nowkhilla.		
...	...	...	0·01	0·16	0·66	...	...	...	...	3	3·9	1·52	2·40	0·66	3·89	3·51	Bogra.		
...	...	...	...	0·12	0·80	...	...	...	...	3	3·0	1·31	2·08	0·80	3·48	3·11	Panchbibi.		
											(a)		(a)				Khetlal.		
...	...	...	...	0·43	...	...	...	...	...	2	3·7	0·68	3·13	0·43	4·37	5·07	Shahzadpur ...	Pabna ...	
...	...	...	...	...	0·14	0·34	...	...	...	3	3·0	0·55	3·14	0·37	5·70	4·49	Pabna.		
...	...	...	...	0·43	1·07	...	...	...	...	3	4·9	2·14	2·26	1·07	0·35	4·50	Sirajganj.		
...	...	...	...	...	0·16	...	...	...	...	2	3·2	0·41	2·44	0·35	4·03	3·33	Sara.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

DIVISION.	DISTRICT.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chanchal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gazol ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gilganj* ...																				
		Gomastapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj																				
DACCA.	Dacca ...	Munshiganj ...	0·13	...	2·00	0·15	...	0·62	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...
		Dacca ...	...	0·69	1·90	0·56	...	0·48	...	...	...	...	...	...	0·04	...	...	0·08	...	...	0·14	...
		Nawabganj ...	...	...	...	...	0·86	...	0·70	...	...	...	...	...	...	...	...	...	...	...	0·58	...
		Narayanganj ...	...	0·33	2·42	0·42	...	1·35	...	...	...	...	...	...	0·15	...	...	0·04	...	...	0·03	...
		Narsingdi ...	...	0·94	1·66	0·01	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	0·09	0·08
		Manikganj ...	...	...	0·72	0·13	...	...	—	...	...	...	...	...	0·02	...	...	...	...	...	...	1·05
		Joydebpur ...	...	0·25	1·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·14	0·05
		Kapasia ...	3·00	1·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mymensingh	Kishorganj ...	...	0·34	2·06	5·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atia (*Tangail*)	...	0·16	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·16	0·85	...
		Sadarbari ...	...	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mymensingh ...	...	...	1·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·03	0·11
		Jamalpur ...	...	...	0·59	...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...
		Netrokona ...	...	0·96	1·40	0·16	0·88	...	0·45	...	...	...	...	...	...	...	...	...	...	...	1·08	0·08
		Phulpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Durgapur ...	...	0·85	0·95	1·28	...	...	0·21	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sherpur (*Town*).	...	...	1·28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dewanganj ...	...	...	0·85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·66	...
		Nalitabari ...	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Faridpur...	Madaripur ...	...	0·06	2·05	...	...	0·36	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...
		Faridpur ...	...	...	...	0·17	...	0·37	...	...	...	...	...	...	...	...	...	...	...	...	0·42	...
		Rajbari (*Goalundo*).	...	...	...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·94	0·72
		Haridaspur*																				
		Takorhat* ...																				
		Bhanga ...	...	0·05	0·30	...	...	1·15	2·25	...	...	...	...	...	2·30	...	...	...	...	...	...	...
		Pangsa ...	...	...	0·78	...	...	0·47	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Balakandi ...	...	...	...	0·11	...	0·36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhusna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palong ...	...	...	1·95	...	...	0·65	0·45	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bakarganj	Patuakhali ...	0·40	...	0·45	...	...	...	0·20	...	...	...	...	...	...	0·05	...	...	...	...	...	...
		Barguna ...	...	...	...	...	...	...	...	...	...	...	...	0·29	...	...	...	...	...	...	...	...
		Pirojpur ...	...	...	0·24	0·06	...	...	0·85	...	...	...	...	...	0·16	...	...	...	...	...	...	...
		Barisal ...	0·97	...	0·94	...	...	...	0·42	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gaurnadi ...	0·32	0·15	...	...	...	...	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhola ...	...	...	0·95	...	...	...	1·30	...	...	...	...	...	...	0·95	...	...	...	...	...	...
		Daulatkhan ...	...	1·55	...	...	...	...	0·35	...	...	...	...	...	...	0·26	...	...	...	...	...	...
		Bauphal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CHITTAGONG.	Chittagong	Cox's Bazar ...	1·35	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chittagong ...	0·03	...	0·73	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kutubdia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Satkania ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kodala ...	...	0·33	0·38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mirsarai ...	...	2·20	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tippera ...	Comilla ...	...	...	3·50	2·80	...	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandpur ...	...	0·24	1·37	...	...	1·71	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...
		Brahmanbaria	...	1·04	2·18	0·32	...	...	...	...	...	...	...	...	...	...	0·72	...	...	...	0·05	0·04
		Ramchandrapur	...	0·18	3·19	0·25	...	...	...	...	...	...	...	...	...	0·43	...	...	...	...	...	...
		Nasirnagar ...	...	2·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daudkandi ...	0·10	0·10	1·77	1·62	...	1·92	...	...	...	...	...	0·50	0·85	...	...	...	...	...	...	...
		Kasba ...	...	0·48	2·40	0·60	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	0·15	...
		Laksam ...	...	...	1·12	1·06	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Noakhali	Noakhali ...	...	...	1·78	2·56	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Feni ...	...	...	1·78	0·71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hatiya ...	...	...	3·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lakhmipur* ...																				
	Chittagong Hill Tracts.	Rangamati ...	0·07	...	0·47	0·80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bandarban ...	...	...	0·30	0·72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barkal ...	0·14	...	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahalcheri ...	...	0·45	0·21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lama ...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramgarh ...	...	0·79	3·50	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manikcheri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dighinala ...	...	...	0·49	0·67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hill Tippera.	Agartala ...	...	2·42	...	...	1·65	0·16	...	...	...	...	...	...	...	0·05	...	...	...	0·08	...	...
	Cooch Behar.	Dinhata ...	...	...	0·74	...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...	...	...
		Cooch Behar ...	...	...	0·20	...	0·07	...	...	...	...	...	...	...	...	...	...	0·03	0·25	...	...	...
		Mekhliganj ...	...	...	0·72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mathabhanga	...	...	0·88	...	...	...	...	...	...	...	...	...	...	...	...	0·02	0·01	...	...	...
		Fulbari (Tufanganj).	0·48	...	...	...	0·21	0·10	...	...	...	...	...	0·09	...	...	...	0·04	0·09	...	0·13	...

* Rainfall return not received.

DACCA,
The 19th May 1920.

BENGAL FOR THE MONTH OF APRIL 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 30th April 1920.	Normal rainfall from 1st March up to 30th April 1920.	Station.	District.	Division.
...	...	...	...	...	0·11	...	...	...	...	1	2·0	0·11	1·01	0·11	1·64	1·76	Malda.	Malda ...	RAJSHAHI.
...	...	...	...	...	0·34	...	...	...	...	1	2·0	0·34	1·06	0·34	1·06	1·72	Chanchal.		
...	...	...	...	...	0·80	...	...	...	...	1	1·9	0·80	1·11	0·80	2·46	1·78	Gazol.		
											2·4		1·02			1·66	Sibganj.		
...	...	...	...	...	...	...	...	...	...	Nil	3·2	...	1·48	Nil	1 85	2·37	Gomastapur.		
											3·9		1·49			2·69	Nawabganj.		
																		Dacca ...	
...	...	...	...	...	0·99	...	...	0·34	0·16	7	7·1	4·42	5·37	2·00	10·67	8·39	Munshiganj.		
...	...	...	...	...	0·68	...	...	...	0·03	6	7·0	4·45	5·09	1·90	13·90	7·68	Dacca.		
...	...	...	...	...	0·82	...	...	0·50	...	5	7·3	3·46	7·31	0·86	11·06	11·06	Nawabganj.		
...	...	...	...	0·06	1·15	...	...	0·13	0·05	7	7·5	4·14	5·61	2·42	15·62	8·17	Narayanganj.		
...	...	...	...	0·70	4·10	...	...	0·69	0·11	7	9·3	5·68	7·83	4·10	19·09	10·96	Narsingdi.		
...	...	...	...	...	0·80	...	...	...	...	4	6·1	3·54	4·30	1·05	9·62	6·12	Manikganj.		
...	...	...	...	...	0·80	...	...	1·21	...	5	7·0	3·90	5·74	1·33	13·08	7·85	Joydebpur.		
...	...	...	...	1·10	4·00	...	...	...	...	4	9·3	9·10	7·05	4·00	12·40	9 20	Kapasia.		
...	...	...	0·56	1·55	0·16	...	...	...	...	6	7·6	2·71	6·15	5·07	28·02	8·42	Kishorganj.	Mymensingh	DACCA.
...	...	...	...	0·91	1·12	...	...	...	...	6	5·4	3·00	3·54	1·12	8·65	4·88	Atia (*Tangail.*)		
...	...	...	...	1·61	0·80	...	...	...	...	3	5·2	3·61	3·89	1·51	8·21	5·22	Sariabari.		
...	...	...	1·07	0·69	0·26	...	...	...	...	6	6·7	5·09	5·17	1·97	8·94	7·38	Mymensingh.		
...	...	...	1·05	0·57	1·34	...	...	...	...	4	5·1	3·57	3·58	1·34	7·80	4·43	Jamalpur.		
...	11·80	...	1·03	1·26	0·58	0·04	0·08	...	...	9	7·9	9·55	6·06	1·96	14·57	8·56	Netrokona.		
											4·5		2·83			4·20	Pingna.		
...	1·70	0·48	0·15	0·52	...	...	...	...	...	3	7·0	5·94	5·67	1·70	7·39	7·96	Durgapur.		
...	...	...	1·00	0·60	1·40	...	...	...	0·80	5	6·2	5·08	4·42	1·40	6·41	6·41	Sherpur (*Town*).		
...	...	...	...	0·76	3·82	...	...	...	...	4	4·3	3·89	3·21	3·82	9·66	4·64	Dewanganj.		
...	0·24	...	...	0·25	0·75	...	...	...	0·24	5	6·2	1·70	5·28	0·75	5·05	7·03	Nalitabari.		
...	...	...	...	...	0·21	0·06	...	...	...	5	6·0	3·83	4·20	2·05	7·24	6·61	Madaripur ...	Faridpur ...	
...	...	0·01	...	...	0 44	...	0·19	1·00	...	6	6·1	2·60	4·48	1·00	15·88	6·84	Faridpur.		
...	...	...	...	...	0·22	...	0·70	...	...	5	6·1	3·76	4·11	1·04	11·07	6·14	Rajbari (*Goalande*).		
											7·6		5·05			6·48	Haridaspur.		
											7·4		5·74			7·35	Takerhat.		
...	...	...	...	...	0·20	0·03	0·15	...	...	6	9·2	6·45	5·61	2·30	15·65	7·67	Bhanga.		
...	...	...	...	0·15	...	...	...	...	...	2	5·8	1·40	3·53	0·75	7·44	5·57	Pangsa.		
...	...	...	...	...	0·03	0·09	0·11	...	...	2	5·7	0·39	4·60	0·11	11·53	7·02	Ballakandi.		
...	...	...	...	...	0·26	0·84	0·21	...	...	3	5·0	1·01	4·27	0·84	5·54	5·52	Bhuasa.		
...	...	...	...	...	0·35	0·10	...	...	0·24	6	9·2	3·75	7·31	1·90	15·35	10·37	Paloug.		
...	...	...	...	...	0·04	0·66	...	...	0·06	4	5·0	1·89	3·79	0·66	5·81	5·94	Patuakhali ...	Bakarganj...	
...	...	...	...	...	0·16	...	...	...	...	2	6·0	0·44	4·55	0·29	2·50	7·24	Barguna.		
...	...	...	...	...	...	0·45	...	...	0·20	5	4·5	2·36	3·02	0·85	6·84	4·71	Pirojpur.		
...	...	...	...	...	0·03	0 21	...	...	0·48	5	5·1	3·05	3·95	0·97	8·54	6·27	Barisal.		
...	...	...	...	...	..	0·52	...	...	0·35	5	5·0	1·94	4·20	0·60	9·25	6·65	Gaurnadi.		
...	...	...	...	...	0·58	0·08	...	...	0·60	5	5·1	4·66	4·29	1·30	9·14	6·43	Bhola.		
...	...	...	...	...	0·24	0·21	...	...	...	5	6·0	2·61	5·47	1·55	7·98	7·36	Daulatkhan.		
...	...	...	...	...	...	0·45	...	0·57	...	2	5·0	1·02	4·10	0·57	5·60	5·75	Bauphal.		
...	...	...	...	0·05	0·35	0·05	...	0·03	...	2	3·7	2·48	3·00	1·26	5·65	4·55	Cox's Bazar ...	Chittagong	CHITTAGONG.
...	...	...	...	...	0·23	1·25	0·02	...	0·07	4	5·2	2·46	4·70	1·25	6·55	7·10	Chittagong.		
...	...	...	...	1·60	1·08	...	...	...	...	2	3·9	2·68	3·70	1·60	6·75	5·57	Kutubdia.		
...	...	0·15	...	0·43	...	...	...	...	...	3	4·9	0·47	4·17	0·32	3·88	6·09	Satkania.		
...	...	...	1·27	0 46	...	...	...	...	...	4	5·8	2·42	5·24	1·27	4·69	8·12	Kodala.		
...	0·14	0·18	0·75	...	...	...	...	...	...	5	6·1	3·46	6·04	2·20	9·60	8·59	Mirsarai.		
...	...	...	...	0·80	0·55	...	...	...	...	4	7·0	6·74	5·95	2·80	16·94	8·77	Comilla ...	Tippera ...	
...	...	...	0·20	...	0·89	...	...	0·06	...	5	6·3	4·58	5·14	1·71	15·06	7·99	Chandpur.		
...	...	...	...	0·82	0·09	...	...	0·04	...	5	7·0	5·80	6·33	2·18	15·62	10·15	Brahmanbaria.		
...	...	...	0·60	1·49	...	...	0·06	...	...	6	6·7	6·82	7·24	3·12	1··53	9·67	Ramchandrapur.		
...	...	1·28	1·12	...	...	...	...	...	...	3	7·8	4·35	9·08	2·18	20·06	11·99	Nasirnagar.		
...	...	...	...	0·18	...	0·88	...	...	...	3	5·6	7·62	4·48	1·92	14·67	6·70	Daudkandi.		
...	...	...	...	0·60	0·30	...	...	0·75	...	3	6·9	5·58	7·00	2·40	16·52	10·13	Kasba.		
...	...	...	...	0·18	0·94	...	...	0·50	...	6	8·4	4·01	8·60	1·12	8·79	7·87	Laksam.		
...	...	...	0·01	...	0·91	0·02	...	...	0·01	3	5·5	5·22	5·21	2·56	12·76	8·18	Noakhali ...	Noakhali ...	
...	...	...	...	0·28	0·12	...	...	0·05	...	4	6·3	3·41	6·02	1·78	15·47	9·25	Feni.		
											5·2		4·88			7·04	Hatiahpur.		
...	...	...	0·42	...	...	...	...	...	...	4	5·4	3·29	4·53	1·17	11·97	7·48	Ramganj.		
...	...	...	...	0·48	0·80	...	...	...	...	5	7·8	10·13	8·35	6·65	26 81	10 96	Chhagalnaiya.		
...	...	...	...	...	0·42	0·12	..	...	0·16	4	6·4	4·47	5·67		11·54	7·50	Hatiya.		
											6·8		6·23			8·34	Lakhmipur.		
...	...	...	...	0·88	0·39	...	...	...	...	4	5·9	2·81	4·81	0·88	8·57	7·72			
...	...	...	...	0·50	0·72	...	...	...	...	4	5·6	2·34	4·55	0·72	4·06	7·66	Rangamati ...	Chittagong Hill Tracts.	
...	...	...	...	0·41	...	...	...	...	...	3	7·4	0·84	6·47	0·41	6·00	9·20	Bandarban.		
...	...	...	0·06	...	...	...	...	...	...	3	(a)	1·41	(a)	0·75	6·60	(a)	Barkal.		
...	...	...	0·75	...	...	...	...	...	...	1	(a)	0·13	(a)	0·13	1·74	(a)	Mahalcheri.		
...	...	...	...	0.31	...	...	...	...	...	4	(a)	5·32	(a)	3·60	13·88	(a)	Lama.		
...	...	...	0.70	1·00	0·78	...	...	...	...	2	(a)	1·78	(a)	1·00	6·23	(a)	Ramgarh.		
...	...	...	...	0·93	0·64	...	...	0·36	...	3	(a)	3·01	(a)	0·93	3·01	(a)	Manikcheri.		
...	...	...	...	0·60	0·50	...	...	0·35	...	6	6·8	5·81	6·34	2·42	18·66	10·08	Agartala ...	Hill Tippera	
...	0·24	...	1·56	...	1·24	...	...	...	...	4	6·2	4·00	4·31	1·56	6·25	5·96	Dinhata ...	Cooch Behar	
...	0·60	...	0·25	0 20	0·95	0·06	...	...	...	6	7·5	3·10	5 70	0·95	5·59	7·60	Cooch Behar.		
...	0·39	...	0·42	0·03	0·36	...	...	...	...	4	5·4	1·87	3·56	0·72	3·81	5·06	Mekligauj.		
...	0·24	...	0.15	...	1·76	...	...	...	...	4	6·6	3·17	4·29	1·76	5·41	6·10	Mathabhanga.		
...	1·31	...	0.45	0·19	0·49	0·63	...	...	...	10	8·2	6·14	6·45	1·86	9·67	8·35	Fulbari		

(a) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 10th April 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
															Total, all causes.		
															Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	257	17	64	80	13	73*	70	172*	11	233	413	303	716
Howrah ...	2	Howrah ...	114,829	64,560	179,389	51	4	9	19	...	28	14	22	...	43	82	53	135
Dacca ...	3	Dacca ...	63,091	45,460	108,551	76	...	14	1	...	42	4	18	...	13	49	43	92
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	13	2	9	16	...	11	3	11	...	13	29	34	63
	5	Bhatpara ...	34,739	15,675	50,414	12	...	1	1	...	7	...	1	...	...	5	5	10

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1216 San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 20th May 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 17th April 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.								Total, all causes. Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	267	17	78	97	7	88*	66	177*	6	203	414	308	722
Howrah ...	2	Howrah ...	114,829	64,560	179,389	40	5	8	7	...	37	25	27	2	52	87	71	158
Dacca ...	3	Dacca ...	63,091	45,460	108,551	54	Figures not furnished	8	...	...	57	2	27	2	17	65	48	113
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	12	Do.	9	9	...	14	1	24	...	14	35	36	71
	5	Bhatpara ...	34,739	15,675	50,414	7	...	1	1	...	1	1	1	...	3	6	2	8

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1238San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 20th May 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

DEPARTMENT OF STATISTICS, INDIA

CALCUTTA TRADE FLUCTUATIONS

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the twelve months, April, 1919, to March, 1920, as compared with the corresponding period of 1918-19 and 1917-18. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary

Imports.—The imports of rice, including paddy†, into Calcutta* by rail river, canal, road, and sea (coastwise) during the twelve months, April, 1919, to March, 1920, amounted to 21,960,000 maunds, as against 19,973,000 maunds in the corresponding period of the preceding year—an increase of 10 per cent. There was an increase of 15 per cent in the imports of coal and coke (100,772,000 maunds as against 87,731,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 60 per cent, the total value amounting to Rs. 9,83 lakhs as against Rs. 6,14 lakhs in 1918-19. The quantity of indigo imported during the twelve months, April, 1919, to March, 1920, increased from 17,811 maunds to 18,631 maunds. The imports of raw jute amounted to 5,119,000 bales as against 4,867,000 bales—an increase of 5 per cent in the period under report. The imports of gunny bags showed a decrease of 8 per cent (408 million bags as against 446 millions in the preceding year). The total imports of oilseeds (linseed and rape and mustard seed) decreased by 16 per cent from 7,250,000 maunds to 6,080,000 maunds. The imports of sugar decreased by 8 per cent from 725,000 maunds to 666,000 maunds, and those of tea increased by 7 per cent from 3,095,000 maunds to 3,321,000 maunds.

Exports.—The exports of cotton piecegoods, foreign, from Calcutta by all routes during the twelve months, April, 1919, to March, 1920, increased by 13 per cent (Rs. 30,49 lakhs as against Rs. 27,03 lakhs last year). The exports of gunny bags (including the exports by sea to foreign countries) decreased from 1,275 million to 1,101 million bags, but the shipments of gunny bags to other Indian ports decreased from 49 millions to 45 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 4,684,000 maunds to 5,778,000 maunds, or by 23 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the twelve months, April, 1919, to March, 1920, compared with the corresponding months of 1918-19.

		IMPORTS		EXPORTS	
		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
		April, 1919, to March, 1920	April, 1918, to March, 1919	April, 1919, to March, 1920	April, 1918, to March, 1919
Food-grains—					
Rice	Mds	19,530,950	17,348,268	2,205,546	5,323,160
Paddy	,,	3,886,588	4,199,313	137,572	75,786
Total (in rice) (b) ...	,,	21,960,067	19,972,830	2,297,518	5,370,526
Wheat...	,,	3,638,884	5,186,137	88,122	778,313
Wheat flour	,,	188,441	85,402	438,126	408,171
Gram and pulse	,,	4,946,785	6,106,389	1,343,208	1,172,047
Other food-grains	,,	738,488	671,467	55,590	41,317
Total food-grains ...	,,	31,472,665	32,021,227	4,216,574	7,770,374
Coal and Coke	,,	100,772,177	87,731,342	24,192,983	6,714,769
Cotton, raw	Bales	244,711	130,745	139,399	26,828
,, twist and yarn, Indian	Mds	294,405	354,661	234,346	94,968
,, piece-goods, Indian	Rs	9,82,78,699	6,13,84,399	1,606,261	1,197,013
Indigo	Mds	18,631	17,811	21,652	24,694
Jute, raw	Bales	5,119,361	4,866,831	3,070,006	2,105,018
,, gunny bags	No	408,395,458	446,109,575	1,022,546,988	1,181,210,039
Lac	Mds	578,899	383,915	484,317	315,413
Oilseeds—Linseed	,,	3,531,821	4,087,347	3,679,360	3,410,746
,, Rape and mustard	,,	2,548,410	3,162,371	95,761	258,965
Silk, raw	,,	3,849	2,130	5,365	3,430
Sugar—Refined	,,	83,624	151,881	387,562	74,228
,, Unrefined	,,	582,354	572,968	40,001	5,305
Tea (Indian)	,,	3,321,303	3,095,474	3,288,791	2,753,376
Tobacco—unmanufactured	,,	867,510	638,567	289,571	207,133
,, manufactured	,,	53,016	57,883	13,557	7,941

		IMPORTS.		EXPORTS	
		BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
		April, 1919, to March, 1920	April, 1918, to March, 1919	April, 1919, to March, 1920	April, 1918, to March, 1919
Cotton twist and yarn—foreign	Mds	50,861	109,055	155,833	228,373
,, ,, ,, —Indian	,,	38,643	17,036	450,345	384,237
,, piece-goods—foreign	Rs	26,27,12,243	20,97,09,937	30,49,27,631	27,03,13,222
,, ,, ,, —Indian	,,	2,05,09,429	39,09,829	6,57,64,132	2,96,55,411
Kerosene oil (c)	Mds	6,458,406	4,828,374	5,777,665	4,684,216
Salt	,,	10,958,051	9,393,285	9,568,011	7,940,384
Gunny bags	No	.....	.....	124,083,601	143,275,284

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One maund of paddy is equivalent to 25 seers of rice.

(c) Including figures of Budge-Budge trade.

(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	207,371	694,549	641,685	2,969	367	79,786	565	675,152	39,832,616	261	95	16,576
Birbhum	344,186	10,234	350,632	2,874	49	1,709	5	354,969	.....	4	123	2,237
Bankura	8,491	78,254	57,400	2	34	1,359	1	58,896	172	6	236	30,814
Midnapur	1,566,439	109,713	1,615,010	.....	51	14,529	139	1,630,029	1,277	135	1,308	2,11,082
Hooghly	998,790	332,326	1,206,494	1,363	513	44,277	12,995	1,265,632	202,567	55	47,101	23,63,896
24-Parganas	2,176,539	1,299,600	2,988,789	443	96	36,635	2,950	3,028,983	130,235	1,123	96,278	9,96,700
Nadia	74,778	51,744	107,118	22,414	4,321	283,095	40,180	967,928	3	1,053	402	1,43,017
Murshidabad	113,976	6,087	117,745	55,579	612	213,510	38,902	426,648	20	54	29	3,500
Jessore	107,936	79,060	157,349	307	81	256,484	2,208	416,429	.....	1,376	49	1,564
Khulna	163,723	857,977	574,959	2,218	24	27,486	214	604,901	.....	276	5	5,862
Rajshahi	5,375	283	5,614	13,796	999	111,342	.....	131,751	.....	16	.....	4,480
Dinajpur	31,018	152,311	113,712	32	.....	2,863	367	116,964	.....	13	6	160
Jalpaiguri	629	1,833	1,675	306	84	.....	.....	2,065	.....	7	5	840
Darjeeling	893	1,726	1,633	.....	.....	16	50	1,699	.....	.....	.....	1,456
Rangpur	8,150	7,089	12,562	9,271	5	5,635	1,063	28,536	.....	1,072	23	2,500
Bogra	17,288	185,700	123,350	33	.....	5,173	2,571	141,125	.....	30	11	4,169
Pabna	3,443	176	3,554	37,589	1,377	192,786	837	236,143	.....	9	85	3,177
Malda	2,583	1,445	3,456	37,967	1,193	17,267	7,286	57,963	.....	2	21	239
Cooch Behar	422	.....	422	926	199	292	2	1,841	.....	.....	6	.....
Dacca	65,577	219	65,713	3,923	192	25,306	11,268	106,402	.....	14,111	116	7,069
Mymensingh	1,976	.....	1,576	517	36	11,118	11,393	24,640	.....	1,107	335	7,131
Faridpur	36,596	8,125	41,674	20,353	751	132,347	7,443	202,569	.....	710	112	3,824
Bakarganj	1,759,200	16,417	1,762,461	2	33	4,671	.....	1,767,167	.....	23	110	3,157
Tippera (including Hill Tippera)	20,672	267	20,868	.....	.....	.....	1,304	22,162	.....	181	10	767
Noakhali	4	.....	4	.....	.....	811	.....	815	.....	1	30	2,472
Chittagong	130,457	.....	130,457	2	42	4,780	.....	135,281	.....	5,035	.....	.....
Chittagong Port ...	6,711	.....	6,711	.....	.....	.....	.....	6,711	.....	.....	.....	1,440
Total of Bengal ...	7,825,306	3,676,179	10,122,393	212,496	11,029	1,926,356	141,827	12,414,000	40,166,890	26,643	78,593	39,57,[illegible]
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	178,571	42,381	204,069	450,995	11,324	1,522,166	223,060	2,410,554	60,600,434	793	3,024	10,94,764
Assam	158,234	164,414	261,093	6,334	210	7,755	607	276,999	4,848	63	116	43,[illegible]
U. P. of Agra and Oudh	3,486	.....	3,486	1,858,018	146,588	789,177	111,473	2,875,742	.....	17,754	2,891	15,33,64[illegible]
Punjab	10,639	.....	10,639	1,106,894	17,853	90,934	6,451	1,216,751	.....	16,783	2,651	2,37,77[illegible]
Sind and British Baluchistan	7	.....	7	.....	.....	.....	.....	7	.....	7	5	18,[illegible]
Central Provinces and Berar	1,409	7	1,413	1,496	.....	38,224	125	41,266	.....	149,777	44,069	21,80,[illegible]
Bombay	8,316	.....	8,316	.....	1	2,324	2	10,643	3	7,839	75,550	5,96,84,[illegible]
Madras	.....	.....	.....	3,611	99	22,896	1,531	28,337	.....	15,188	45,717	64,02,[illegible]
Burma	11,345,475	3,939	11,347,934	888	.....	579,785	252,656	12,181,227	.....	6,886	.....	.....
Rajputana and Central India	407	672	827	.....	79	5,663	611	7,170	2	150	.....	2,19,[illegible]
Nizam's Territory ...	.....	.....	.....	.....	.....	6,515	.....	6,515	.....	838	135	25,[illegible]
Mysore	.....	.....	.....	.....	1,268	.....	1,166	2,434	.....	.....	4,028	17,69,[illegible]
Nicobar Islands ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL 1919-20 ...	19,530,950	3,886,588	21,960,067	3,636,884	188,441	4,946,785	736,486	31,472,665	100,772,177	244,711	284,762	7,77,09,[illegible]
GRAND TOTAL 1918-19 ...	17,848,368	4,199,313	19,972,839	5,196,187	88,402	6,108,582	671,467	32,031,227	87,731,343	130,745	337,615	5,74,75,[illegible]
GRAND TOTAL 1917-18 ...	13,507,124	7,934,467	16,353,666	5,643,314	112,802	5,690,737	419,624	30,219,043	76,402,343	154,946	455,393	3,66,[illegible]

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rate of the preceding quarter.

II

Canal, and Sea (Coastwise) in the twelve months, April, 1919 to March, 1920.

Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco		Whence imported
	Raw(d)	Gunny-bags(e)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured	
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	5,759	203,478	82	791	15,189	.....	25	799	11	501	32	Burdwan
.....	.....	54,161	522	672	2,216	.....	30	119	1	.....	6	Birbhum
.....	.....	25,256	49	.....	140	.....	8	.....	2	266	56	Bankura
.....	23,686	143,482	33	572	980	515	.....	48,768	.....	88	166	Midnapur
4	89,401	120,861,062	.....	1,189	2,261	1	179	80,585	12	20,618	4,165	Hooghly
.....	217,622	272,612,278	.....	3,061	2,911	.....	22,068	86,621	24	8,469	6,759	24-Parganas
851	224,618	219,716	.....	75,241	6,718	178	2,032	22,768	2	16,365	16	Nadia
356	34,718	88,282	3,064	26,768	28,981	2,291	8	128	.....	1,376	1,443	Murshidabad
.....	109,692	42,681	.....	1,492	3,538	.....	.....	136,269	.....	4,642	29	Jessore
.....	75,135	28,741	.....	2,977	2,610	.....	.....	19,315	1	747	.....	Khulna
22	176,630	3,772	.....	13,803	3,865	.....	.....	15	.....	202	30	Rajshahi
.....	98,425	480,315	.....	.....	2,420	.....	.....	9	.....	503	.....	Dinajpur
.....	170,969	317,873	13	.....	9,800	.....	.....	.....	1,012,430	193,496	6	Jalpaiguri
.....	28,252	25,584	.....	418	11,474	.....	.....	1	264,128	6,896	24	Darjeeling
.....	705,720	672,876	228	5,971	9,169	.....	4	6	19,629	195,045	6	Rangpur
.....	248,850	24,887	.....	2,379	15,553	.....	.....	27	4	15	.....	Bogra
.....	242,565	42,563	.....	16,447	13,209	.....	28	.....	16	99	.....	Pabna
.....	16,668	615	16	2,156	1,647	296	.....	.....	.....	216	.....	Malda
.....	101,528	1,945	.....	.....	2,372	.....	.....	2,928	.....	44,595	.....	Cooch Behar
.....	815,680	44,096	6	1,673	6,877	.....	661	51	1,245	168	30	Dacca
.....	650,558	59,860	.....	622	20,582	.....	13	7	.....	117	9	Mymensingh
.....	305,061	151,946	.....	5,617	12,576	.....	36	200	.....	107	13	Faridpur
.....	8,603	313,251	.....	206	176	.....	.....	260	98	417	.....	Bakarganj
.....	163,130	14,883	.....	206	2,209	.....	.....	.....	24	163	.....	Tippera (including Hill Tippera)
.....	1,358	4,797	.....	1,417	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	3,362	12,269	.....	.....	1,209	.....	.....	.....	6,798	3	10	Chittagong
.....	.....	4,428	.....	.....	.....	.....	.....	.....	61	.....	.....	Chittagong Port
1,213	4,803,990	405,458,129	3,965	163,671	178,462	3,877	24,970	396,361	1,306,114	495,255	12,802	Total of Bengal
												OTHER PROVINCES AND PLACES
10,011	342,648	1,037,694	272,812	2,217,250	471,544	58	5,114	66,973	4,093	342,674	31,641	Bihar and Orissa
.....	272,723	135,013	54,538	68,200	158,253	966	3	31	2,005,967	126	102	Assam *
7,127	.....	376,296	160,171	963,456	1,269,912	.....	4,604	67,021	3,915	1,411	1,691	U. P. of Agra and Oudh
.....	.....	107,666	34	225	214,833	23	.....	1,754	334	71	44	Punjab
.....	.....	1,148	.....	394	20,975	.....	.....	.....	43	6	12	Sind and British Baluchistan.
.....	.....	190,957	21,763	100,867	68,915	5	175	.....	61	206	3,423	Central Provinces and Berar
.....	.....	21,812	1	.....	122,049	7	9,904	3	598	13,143	185	Bombay
280	.....	23,878	3,287	690	4,816	15	58,672	23,705	997	77,678	566	Madras
.....	.....	13,356	61,044	1	.....	.....	183	1,660	85	35,502	1,862	Burma
.....	.....	30,627	1,019	20,830	46,830	.....	.....	179	32	.....	24	Rajputana and Central India.
.....	.....	.....	264	.....	.....	.....	.....	.....	15	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	647	19	1,406	665	Mysore
.....	.....	900	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nicobar Islands
18,631	(f) 5,119,361	408,398,468	578,699	3,531,821	3,645,410	3,849	83,624	562,354	3,321,303	867,510	53,016	1919-20
17,511	4,966,881	446,109,575	583,915	4,067,347	2,162,371	2,130	151,881	572,068	3,095,474	638,647	57,683	1918-19 GRAND TOTAL.
26,201	4,962,384	433,981,212	511,793	1,239,667	3,064,849	3,294	200,689	510,034	3,833,674	583,034	63,032	1917-18

(d) Excludes imports into the mills outside the Calcutta block which are 3, 65,862 bales, but includes imports into the Kidderpore Docks, namely, 94,513 bales.
(e) Including gunny cloth. 2 yards of cloth = 1 bag.
(f) Of these, 3,256,495 bales came by rail, 1,740,755 bales by river, 87,476 bales by road, and 34,609 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the twelve months, April, 1919, to March, 1920.

Routes		Food-grains: Rice	Paddy (a)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b)(c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway...	624,985	809,690	2,333,716	166 891	1,976,028	227,427	76,627,422	36,804	8,336	22,91,964	6,581
	E. B. Railway (including B. C. Railway)	1,145,495	774,176	371,214	9,796	1,392,964	75,147	5,638,510	2,668	3,090	14,03,033	1,801
	A.-B. Railway...	5,486	301	.....	.....	823	79	.....	1	42	5,231	...
	B.-N. Railway...	528,335	172,087	2,782	2,022	63,449	3,023	18,341,499	165,733	169,197	6,92,57,934	280
	B. & N.-W. Railway	546	1,485	755,304	1	437,791	115,596	.....	444	31	35 657	9,965
	D.-S. Railway...	.....	.....	504	.....	.....	.....	.....	.....	.....	2,906	...
	Kalighat-Falta Railway	193,101	188,848	.....	.....	722	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Sankhala Light Railways	62,093	7,064	.....	26	13	.....	.....	.....	.....	30,710	...
,, river steamer	Bengal	676,587	23,106	11,716	672	61,631	29,056	20	20,123	804	8,44,132	...
	Bihar and Orissa	1,622	2	76,797	9,398	65,386	7,433	.....	36	.....	11,436	...
	Assam ...	46,536	97,122	760	62	1,333	607	4,848	3	15	27,854	...
	U. P. of Agra and Oudh	.....	.....	90	14	3,214	25	.....	4	.....	.....	...
,, boat		4,265,356	1,800,189	93,515	548	419,375	15,833	3,540	2,829	60,080	21,47,300	4
,, road		628,313	59,888	108	.....	15,457	1,605	156,338	730	13,196	12,11,113	...
,, sea		11,388,225	3,935	3,378	9	596,599	252,685	.....	15,326	.....	.....	...
Total ...	1919-20 ...	19,530,950	3,886,589	3,628,884	188.441	4,948,785	738,488	100,772,177	244,711	254,762	7,77,59,270	18,631
	1918-19 ...	17,348,268	4,199,313	5,196,137	85,402	6,105,382	671,467	87,731,342	130,748	337,625	5,74,75,370	17,811
	1917-18 ...	18,507,194	2,934,497	8,643,214	112,802	5,690,737	418,634	76,402,803	184,946	455,393	3,68,95,041	24,201

Routes		Jute: Raw (d)	Gunny bags (e)	Lac	Oilseeds: Linseed	Rape and mustard	Silk, raw	Sugar: Refined	Unrefined	Tea, Indian	Tobacco: Unmanufactured	Manufactured
		Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway...	107,925	1,271,615	271,073	891,870	1,897,026	130	2,344	105,223	3,777	7,364	15,141
	E. B. Railway (including B. C. Railway)	3,120,805	3,195,063	51,623	157,392	928,631	2,940	55	85,899	1,383,984	684,526	1,491
	A.-B. Railway...	428	45,961	368	5,827	241	.....	1	.....	427,837	.....	33
	B.-N. Railway	3,767	583,541	180,668	88,052	77,611	91	46,846	18,824	5,652	73,863	4,633
	B. and N.-W. Railway	10,071	26,527	103	2,310,689	490,272	.....	6,071	52,842	63	47,346	131
	D. S. Railway	.....	164	.....	.....	.....	.....	.....	.....	307,226	.....	.....
	Kalighat-Falta Railway	11	22,017	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Sankhala Light Railways	8,686	29,647	.....	33	6	.....	8	819	.....	20	7
,, river steamer	Bengal ...	1,218,986	802,455	56	9,416	20,212	645	680	5,419	29,105	624	178
	Bihar and Orissa	474	9,184	.....	236	8,486	.....	187	9	.....	7,783	17,303
	Assam ...	105,718	72,939	12,493	56,931	55,457	41	2	13	1,183,267	1	66
	U. P. of Agra and Oudh	.....	338	.....	.....	237	.....	984	2	.....	118	1,009
,, boat		415,606	400,374,385	.....	11,396	17,560	1	2,471	227,896	103	28,581	19
,, road		87,476	2,344,001	.....	126	4	.....	21,788	63,747	.....	11,829	10,913
,, sea		34,609	38,841	62,516	1	39,676	1	2,707	1,660	379	35,997	2,300
Total ..	1919-20 ...	5,119,561	408,396,458	578,899	3,531,821	3,548,410	3,849	83,634	562,394	3,321,303	867,510	52,016
	1918-19 ...	4,866,831	446,109,575	383,915	4,087,347	3,162,371	2,130	151,881	572,968	3,095,474	638,867	57,863
	1917-18 ...	4,662,384	433,961,219	511,792	1,239,867	3,064,349	3,294	300,689	510,034	3,535,674	593,034	62,033

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 3,048,883 bales, but includes imports into the Kidderpore Docks, namely, 96,512 bales.
(e) Including gunny-cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the twelve months, April 1919 to March 1920.

	Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
Foreign—						
From United Kingdom	37,788	.....	23,93,93,966	.....	5	1,987,352
" Other countries	9,687	.....	1,74,99,845	.....	3,021,452	8,544,213
Total ...	47,475	.....	25,68,93,811	.....	3,021,457	10,531,565
Coastwise—						
From British Ports in—						
Bihar and Orissa	18	.....	.....	.....	.....	.....
Bombay	1,446	37,229	5,56,469	1,99,87,353	.....	424,486
Madras	972	146	23,170	3,37,486	...	.....
Burma	950	2,268	52,38,793	1,84,590	3,436,949	.....
Total ..	3,386	39,643	58,18,432	2,05,09,429	3,436,949	424,486
Grand Total ... 1919-20 ...	50,861	39,643	26,27,12,243	2,05,09,429	6,458,406	10,956,051
Grand Total ... 1918-19 ...	109,055	17,036	20,97,09,937	39,09,829	4,828,374	9,393,285
Grand Total ... 1917-18 ...	68,116	1,647	22,91,29,621	99,215	4,901,428	7,944,474

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the twelve months, April, 1919, to March, 1920.

	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece goods, Indian
	Rice	Paddy (a)	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
To British Ports in—												
Bengal	740	.....	740	.....	223	182	.....	1,125	34,164	11	596	4,730
Bihar and Orissa	26,226	23,089	40,656	511	2,807	8,444	.....	52,118	6,642	6	3,509	... ...
Bombay ...	11,956	.....	11,956	.....	.....	13,931	.....	25,887	1,870,412	.....	.....	.....
Madras ...	846,241	114,478	937,790	9,375	534	499,061	1,477	1,448,237	725,598	.....	49	.....
Burma... ...	11,195	.....	11,195	57,223	343,940	263,730	29,578	700,766	3,146,970	162	132,282	14,67,078
To Indian Ports not British—												
Pondicherry ...	.....	.....	.....	.....	.....	... ...	.....	.....	43,488	.....	.....	.....
Total ...	916,358	137,567	1,002,337	68,109	347,504	784,318	31,055	2,228,123	5,829,674	179	136,596	14,71,808
Foreign—												
To United Kingdom	10	.....	10	80	.....	32,797	.....	32,887	3,103	3,201	.....	.....
,, Other countries	1,289,178	5	1,289,181	24,833	90,922	526,093	24,535	1,955,564	18,350,309	136,019	97,748	1,34,497
Total ...	1,289,188	5	1,289,191	24,913	90,922	558,890	24,535	1,988,451	18,353,412	139,220	97,748	1,34,453
GRAND TOTAL 1919-20 ...	2,205,546	137,572	2,291,528	93,122	438,426	1,343,208	55,590	4,219,874	24,192,986	139,399	234,316	16,06,261
GRAND TOTAL 1918-19 ...	5,222,160	75,786	5,270,526	778,313	406,171	1,172,047	41,317	7,770,374	6,714,769	96,828	94,968	11,97,013
GRAND TOTAL 1917-18 ...	2,019,237	368	2,019,592	81,592	892,411	1,223,782	68,973	4,286,350	12,905,294	43,645	114,975	26,06,557

	Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
		Raw	Gunny bags(b)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	.....	6,233	.....	.....	.....	.....	2,672	3,166	9	322	81
Bihar and Orissa	.....	.....	37,271	.....	.....	136	.....	479	933	.....	2,822	677
Bombay ...	.....	.....	3,385,360	.....	.....	.....	.....	54,369	.....	... ...	... ...	.....
Madras ...	229	9	1,642,236	105	.....	1,518	....	209,755	.....	30	.....	70
Burma ...	.....	907	40,286,060	1,897	.....	6,352	16	103,931	12,781	19,187	154,174	6,319
To Indian Ports not British—												
Pondicherry ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	229	916	45,351,170	2,002	.....	8,006	16	371,187	16,880	19,226	157,318	7,147
Foreign—												
To United Kingdom	1,604	1,538,146	109,360,946	142,226	2,611,643	12,941	6,361	14	22,360	2,873,644	39,179	891
,, Other countries	19,819	1,530,944	868,954,853	340,087	1,067,717	74,814	8,088	16,361	761	396,921	93,074	5,599
Total ...	21,423	3,069,090	977,315,818	482,315	3,679,360	87,755	5,349	16,375	23,121	3,269,565	132,253	6,490
GRAND TOTAL 1919-20 ...	21,652	3,070,006	1,022,646,988	484,317	3,679,360	95,761	5,365	387,562	40,001	3,288,791	289,571	13,637
GRAND TOTAL 1918-19 ...	24,894	2,105,018	1,181,210,039	315,413	3,410,746	258,966	3,430	74,228	5,305	2,753,376	207,123	7,941
GRAND TOTAL 1917-18 ...	25,206	1,311,273	1,388,676,534	435,580	779,543	436,861	4,763	7,906	7,663	3,412,466	197,669	6,705

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the twelve months, April, 1919 to March, 1920.

Whither exported	Cotton twist & yarn		Cotton piecegoods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge	
Bengal	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	964	7,107	59,43,915	5,46,688	1,315,478	35,546	162,636	262,060
Birbhum	509	12,782	34,56,521	5,19,513	561,536	800	59,261	170,541
Bankura	259	6,007	10,77,468	11,899	127,828	235	1,942	104,305
Midnapur	14,302	12,262	52,02,981	4,92,609	473,423	13,574	107,137	355,145
Hooghly	7,531	457	17,77,544	4,21,293	291,990	57,836	141,739	243,526
24-Parganas	1,829	3,329	11,11,031	6,83,372	1,263,579	120,852	68,496	281,831
Nadia	3,680	36,439	97,65,988	10,71,589	993,563	17,863	90,170	305,687
Murshidabad	593	8,823	53,09,666	3,37,962	599,023	6,693	114,422	283,308
Jessore	2,896	7,092	28,89,344	7,58,963	337,670	18,196	65,092	177,052
Khulna	2,960	1,662	16,06,542	7,07,053	212,913	17,362	65,830	103,411
Rajshahi	55	1,019	49,56,572	3,95,573	276,996	5,047	44,845	113,640
Dinajpur	5	1,923	37,71,048	10,65,776	465,432	2,474	64,225	192,627
Jalpaiguri	200	4,226	58,74,845	12,93,793	204,361	2,573	57,670	177,118
Darjeeling	288	2,458	37,42,794	3,62,236	184,869	1,951	44,631	114,848
Rangpur	559	5,548	1,06,03,397	14,20,689	244,319	1,696	112,992	416,521
Bogra	27	2,072	67,87,004	38,75,087	474,042	2,184	86,603	245,718
Pabna	4,983	7,643	59,77,429	17,42,784	265,685	1,171	262,672	267,397
Malda	137	7,696	39,10,293	5,18,676	414,546	118	5,556	91,160
Cooch Behar	59	1,194	27,91,223	2,34,905	112,545	223	26,870	82,441
Dacca	17,394	12,008	1,15,20,966	20,97,522	174,086	12,354	490,981	640,167
Mymensingh	6,963	6,167	57,13,489	71,63,384	123,074	989	55,799	617,611
Faridpur	13,181	2,595	54,55,059	15,15,306	247,189	13,291	76,484	374,060
Bakarganj	12,089	676	19,81,480	22,14,790	649,007	10,510	63,764	202,939
Tippera (including Hill Tippera)	3,133	12,459	69,21,389	1,05,730	140,466	624	906	162,029
Noakhali	3,059	10,711	29,88,891	3,47,570	89,052	69	21	4,285
Chittagong	7,150	596	7,61,302	5,93,781	257,767	200	39	33,941
Chittagong Port	82	1,107	27,86,688	5,77,181	26,157	...	67	18
Total of Bengal	104,786	175,690	12,36,81,807	3,04,78,231	10,616,506	343,774	2,270,269	5,918,439
Other Provinces and Places								
Bihar and Orissa	10,856	99,506	7,46,58,410	2,05,60,780	9,589,223	8,548	1,352,948	2,800,602
Assam	16,325	20,764	2,[illegible]3,42,642	57,98,936	1,704,739	14,984	77,483	313,343
U. P. of Agra and Oudh	2,330	5,748	4,12,64,682	49,89,161	10,338,929	2,493	1,469,900	39,097
Punjab	5,922	71,903	2,56,31,089	11,22,805	11,084,002	173	130,094	39
Sind and British Baluchistan	...	...	3,56,393	15,319	2,892,591	337	855	...
Central Provinces and Berar	302	1,225	28,06,901	4,12,365	6,146,146	5,010	34,864	5,026
Bombay	2,479	1,383	29,38,903	2,09,243	16,634,180	6,194	176	...
Madras	3,636	10,942	16,49,300	5,42,800	11,130,043	3,810	1,176	176
Burma	9,332	132,382	65,05,174	14,67,078	40,286,068	...	196	469
Rajputana and Central India	109	193	15,00,344	1,54,488	2,075,850	2,107	49,083	2
Kashmir State	47	1	1,963	1,564	12,341	...	...	...
Nizam's Territory	...	10	6,43,485	4,310	1,068,801	3,514	...	...
Mysore	...	...	17,360	1,332	353,910	...	...	...
Nicobar Islands	...	...	838	...	...	...	7	37
Port Blair	...	598	28,200	4,730	633	...	...	...
Grand total, 1919-20	156,833	460,346	30,49,27,631	6,57,64,132	134,093,601	366,964	5,388,711	9,568,011
Grand total, 1918-19	228,233	594,237	37,03,13,222	2,96,55,411	143,275,284	296,231	4,358,995	7,940,384
Grand total, 1917-18	216,046	407,023	23,97,44,459	2,13,09,679	100,715,006	364,016	5,055,974	7,712,017

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth, 2 yards of cloth = 1 bag.

The exports of Kerosene oil from Budge-Budge to Calcutta in 1919-20, were 915,863 maunds, as against 894,329 maunds and 939,927 maunds in 1918-19 and 1917-18 respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the twelve months, April, 1919, to March, 1920.

Routes.		Cotton twist and yarn		Cotton piecegoods*		Gunny-bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	9,577	71,368	7,56,73,285	97,70,633	13,194,784	37,379	1,686,056	1,470,888
	E. B. Railway (including B. C. Railway)	5,078	103,370	7,36,05,294	1,87,12,894	6,074,601	39,591	927,158	2,956,920
	A.-B. Railway ...	2,430	24,876	2,01,56,719	13,89,053	383,678	4,457	1,352	210,049
	B.-N. Railway ...	1,776	54,368	94,62,872	24,56,653	6,152,829	8,997	11,014	911,059
	B. & N.-W. Railway ...	412	10,554	4,95,17,351	1,08,88,499	4,780,190	1,551	740,380	744,359
	O. & R. Railway ...	655	1,140	66,77,140	4,60,778	1,625,494	1,325	620,388	74
	Howrah-Amta and Howrah-Seakhala Light Railways	1,857	...	5,67,783	...	57,646	10,343	...	32,419
	N.-W. Railway ...	2,722	617	59,38,849	6,30,952	11,464,789	54	48,782	...
	G. I. P. Railway ...	2,696	1,223	40,16,804	3,90,695	14,571,769	8,512	25,747	7
	B. B. & C. I. Railway ...	173	424	15,07,265	2,85,486	3,393,242	273	14,999	1
	M. & S. M. Railway ...	3,270	5,997	12,47,084	2,12,402	7,963,430	2,796	...	20
	S. I. Railway ...	34	216	53,912	50,842	1,897,931	...	...	...
	J. B. Railway ...	...	11	4,56,698	18,705	151,864	282	755	...
	N. G. S. Railway ...	...	10	6,43,488	4,809	742,838	3,514	...	...
	Other Railways ...	184	6	12,23,118	3,07,077	347,762	1,716	56,697	21,238
" river steamer	Bengal	80,245	30,851	3,15,37,623	1,27,39,357	2,017,118	25,422	939,605	1,559,184
	Bihar and Orissa ...	937	1,439	12,93,121	2,79,224	1,901,252	14	...	14,633
	Assam	15,415	6,641	1,18,77,145	48,13,737	209,954	7,986	26,711	447,635
	U. P. of Agra and Oudh	61	28	2,78,071	17,204	241,162	40	...	...
By boat		9,356	...	11,70,050	1,69,007	416,766	105,858	264,437	1,003,637
" road		6,068	806	14,26,365	8,94,617	553,422	128,844	6,780	168,581
" sea		12,587	136,600	65,77,574	14,71,808	45,231,170	...	17,848	27,417
Total ...	1919-20 ...	155,833	450,345	30,49,27,631	6,57,64,132	124,083,601	388,954	5,388,711	9,568,011
	1918-19 ...	228,333	384,237	27,03,13,222	2,96,55,411	143,275,284	295,221	4,385,995	7,940,884
	1917-18 ...	216,046	407,023	23,97,44,459	2,13,09,679	100,715,006	364,015	5,055,874	7,712,017

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
May 27, 1920.

D. N. GHOSH,
Offg. Director of Statistics.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1919-20.

Area leased for irrigation up to end of March 1920.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.							RAINFALL, 1919-20.		RAINFALL, 1918-19.	
								Long-term leases.	SEASON LEASES.					Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.
S.-W. Circle.	Midnapore	Midnapore	1,411	...	...	80,475	71,749	77,988	3,149†	...	...	...	3,149	81,137	6·21	64·68	0·24	58·17
		Panchkura	522	29	29	6,596	7,333	7,076	247	...	...	...	247	7,323	2·66	58·06	1·58	53·98
	Howrah ...	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	6·21	77·94	0·61	55·50
		Total Midnapore Canal ...	...	...	...	87,071	79,082	85,064	3,396	...	...	...	3,396	88,460	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	79,440	922	...	...	...	922	80,362	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	...	...	21,344	20,366	19,610	1,600*	105	29	...	1,734	21,344	9·90	68·60	0·22	61·67
		Total of the corresponding period last year.	...	...	...	20,366	26,439	19,561	679	437	53	...	1,169	20,730	...	...	...	...
		GRAND TOTAL ...	...	...	...	1,08,415	99,448	1,04,674	4,996	105	29	...	5,130	1,09,804	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	99,001	1,601	437	53	...	2,091	1,01,092	...	...	...	...

† Of which 2,625 acres are single watering. * Of which 604 acres are single watering.

CALCUTTA,
The 18th May 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the Gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending 8th May 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
2nd May	55·2	10-0	56·5	17-20	54·4	54·75	H. T. at 10-18 and F. T. at 17-35.
3rd ,,	55·1	11-0	56·8	18-15	54·1	54·55	H. T. at 11-10 and F. T. at 18-25.
4th ,,	55·5	11-55	57·5	6-0	55·0	55·6	F. T. at 6-15 and H. T. at 12-10.
5th ,,	55·8	12-42	57·6	6-32	55·4	55·8	F. T. at 6-40 and H. T. at 13-32.
6th ,,	56·2	13-35	57·9	7-10	56·2	56·4	F. T. at 7-18 and H. T. at 13-50.
7th ,,	56·5	14-22	58·0	7-52	56·2	56·6	F. T. at 8 and H. T. at 14-45.
8th ,,	57·1	15-5	58·0	8-30	56·8	57·4	F. T. at 8-45 and H. T. at 15-20.

Notable high and low water levels of previous years.

27th August	1906	...	...	...	70·5	Taken at high tide.
5th September	1909	...	...	...	67·86	
10th August	1910	...	...	...	69·86	
1st ,,	1911	...	...	...	68·46	
18th ,,	1912	...	...	...	67·16	
31st ,,	1915	...	...	...	69·7	
18th ,,	1916	...	...	...	68·1	
12th ,,	1917	...	...	...	67·1	
31st ,,	1918	...	...	...	69·12	
23rd February	1907	...	...	...	51·06	Taken at low tide.
13th ,,	1908	...	...	...	51·06	
12th March	1912	...	...	...	51·06	
6th ,,	1914	...	...	...	50·60	
22nd February	1915	...	...	...	50·80	
15th ,,	1916	...	...	...	50·60	
3rd March	1917	...	...	...	51·0	
21st February	1918	...	...	...	51·40	

DACCA,
The 18th May 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Division.*

Statement showing the gauge-readings at Dacca Water-Works Station on the river Buriganga for the week ending the 15th May 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
9th May	57·6	15-50	58·2	9-20	57·0	57·5	F. T. at 9-40 and H. T. at 16-5.
10th ,,	57·5	16-35	58·0	10-30	57·0	57·8	F. T. at 10-42 and H. T. at 16-48.
11th ,,	57·5	17-40	58·0	11-25	56·95	57·7	F. T. at 11-35 and H. T. at 17-52.
12th ,,	57·45	18-30	57·7	12-18	56·8	57·4	F. T. at 12-35 and H. T. at 19-42.
13th ,,	57·3	7-40	57·5	13-0	56·4	57 2	H. T. at 7-50 and F. T. at 13-15.
14th ,,	57·05	8-20	57·4	13-48	56·3	56·8	F.T. at 8-36 and F. T. at 14-0.
15th ,,	56·85	9-40	57·2	14-36	56·35	56·7	H. T. at 9-55 and F. T. at 14-50.

Notable high and low water-levels of previous years.

27th August	1906	...	...	...	70·5	Taken at high tide.
5th September	1909	...	...	...	67·86	
10th August	1910	...	...	...	69·86	
1st ,,	1911	...	...	...	68·46	
18th ,,	1912	...	...	...	67·16	
31st ,,	1915	...	...	...	69·7	
18th ,,	1916	...	...	...	68·1	
12th ,,	1917	...	...	...	67·1	
31st ,,	1918	...	...	...	69·12	
23rd February	1907	...	...	...	51·06	Taken at low tide.
13th ,,	1908	...	...	...	51·06	
12th March	1912	...	...	...	51·06	
6th ,,	1914	...	...	...	50·60	
22nd February	1915	...	...	...	50·80	
15th ,,	1916	...	...	...	50·60	
3rd March	1917	...	...	...	51·0	
21st February	1918	...	...	...	51·40	

DACCA,
The 19th May 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Divn.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 15th May 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
9th May ...	7 A.M.	12·7	12·7	9·3	Zero is placed at mean sea-level.
10th ,, ...	7 ,,	12·7	12·7	9·2	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
11th ,, ...	7 ,,	12·9	12·9	9·2	
12th ,, ...	7 ,,	12·4	12·4	9·8	
13th ,, ...	7 ,,	12·3	12·3	9·5	Its reduced level is 26·84.
14th ,, ...	7 ,,	12·3	12·3	9·5	
15th ,, ...	7 ,,	12·3	12·3	9·6	

The previous year ...	Highest water-level ...	28·7 on 15th September 1919.
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900
Do.	Lowest ,, ..	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR, Z. HASSAN,

The 16th May 1920. for *Subdivisional Officer, P. W. D., Faridpur.*

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of March 1920, as compared with the corresponding month of the previous year.

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	2,409	68,142	44,525	104,857	2,036	41,787
Hijili Tidal „	7,567	102,654	550	7,662	6,176	77,130
Total ...	9,976	170,796	45,075	112,519	8,212	1,18,917
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	44,417	502,074	230	10,218	25,931	3,11,151
Tolly's Nala	16,621	200,852	21,970	165,697	4,881	66,959
Madaripur Bheel	71,796	1,362,200	330	13,686	23,434	3,22,426
Total ...	132,834	2,065,126	22,530	189,601	54,196	7,00,536
Magrahat Channels ...	3,274	81,925	...	400	695	25,843
Orissa Coast Canal ...	3,985	45,967	3,825	14,495	1,201	13,900
Nadia Rivers	2,581	45,568	...	570,643	1,155	13,795
Grand Total ...	142,674	2,238,586	26,355	775,139	57,247	7,54,074

Canals.	1918-19.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I —Major Works.						
Midnapore Canal	7,136	83,304	24,065	61,914	3,628	48,700
Hijili Tidal „	10,803	81,931	121	3,694	7,772	68,507
Total ...	17,939	165,235	24,186	65,608	11,400	1,17,207
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	78,208	600,595	1,015	17,278	47,361	3,66,345
Tolly's Nala	23,113	233,178	9,000	75,572	7,824	85,036
Madaripur Bheel	107,165	1,570,285	197	11,348	23,533	3,54,016
Total ...	208,486	2,404,058	10,212	104,198	78,718	8,05,397
Magrahat Channels... ...	10,771	81,956	...	...	2,357	29,127
Orissa Coast Canal	4,290	40,237	3,760	14,435	1,512	14,700
Nadia Rivers	2,174	64,100	3	508,059	826	19,485
Grand Total ...	225,721	2,590,351	13,975	626,687	83,413	8,68,709

CALCUTTA,
The 25th May 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt of Bengal.

DEVELOPMENT OF CALCUTTA.

GOVERNMENT OF BENGAL.

MUNICIPAL DEPARTMENT.

Municipal.

DARJEELING, THE 24TH MAY 1920.

RESOLUTION No. 84T.—M.

IN introducing the Calcutta Rent Bill in the Bengal Legislative Council, the Hon'ble Maharajadhiraja Bahadur of Burdwan stated that Government realized that legislation for the restriction of rents was in itself not sufficient to solve the housing problem in Calcutta and that Government were considering the adoption of further measures for the improvement of existing conditions. At present, one of the chief obstacles to the expansion and development of Calcutta is the difficulty which building societies and companies experience in obtaining land and securing a firm title. It was on this account that the Calcutta Rents Committee recommended that Government should utilize the provisions of the Land Acquisition Act to acquire land for bodies which had been formed definitely for the provision of housing accommodation. There is evidence that private enterprise is prepared to take up housing schemes provided that it is granted reasonable facilities for the acquisition of land; and Government have accordingly decided to accept the recommendation of the Committee and to acquire land under the Land Acquisition Act on behalf and at the cost of registered companies formed for housing purposes whose schemes are approved by Government, so long as emergent measures are necessary for the development of Calcutta. In order to give effect to this decision, an officer will be placed on special duty, under the title of Development Commissioner, who will be required to examine the schemes put forward by private companies, to obtain full information about them and to advise Government whether land should be acquired and, if so, upon what conditions. It will also be the duty of this officer to ascertain whether Government or any local authority or railway has proposals in view or work in hand which may affect or be affected by the building schemes proposed. For this purpose, he will be a member of the Calcutta Public Works Conference, which contains representatives of Government, the Railways, the Corporation of Calcutta, the Calcutta Improvement Trust, the Port Commissioners and six suburban municipalities. Each scheme will be considered by Government on its merits and with reference to its public utility, and if accepted by Government, such conditions will be imposed as will safeguard the interests of the public, for while Government are of opinion that the existing shortage of houses in Calcutta and its neighbourhood justifies them in making use of the provisions of the Land Acquisition Act for the purpose of making good the deficiency in the interests of the public at large, it is equally clear to them that they would not be justified in using the Act in furtherance of speculative schemes whose primary object is that of enriching their promoters. Pending the appointment of the special officer above referred to, applications from those desirous of having land acquired for building purposes in Calcutta or its neighbourhood should be made to the Collector of Calcutta.

By order of the Governor in Council,

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 26th May 1920.

REGISTERED No. C207. No. 22 of 1920.

The Calcutta Gazette

WEDNESDAY, JUNE 2, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Annual Report of the Royal Botanic Garden and the Gardens in Calcutta and the Lloyd Botanic Garden, Darjeeling, for 1919-20 ...	635—637
List of prices of articles of food in Calcutta for the week ending Saturday, the 29th May 1920	638
Weather and Crop Report for the week ending on the 27th May 1920	639—642
Vital Statistics of the Towns of Bengal for the weeks ending 10th and 17th April 1920 ...	643—644
Statement of weekly gauge readings on the rivers in Bengal	645—646
Resolution reviewing the work of the Anti-hookworm Campaign in Bengal	647—649
Re-constitution of the Standing Waterways Advisory Committee	650—651

ANNUAL REPORT

OF THE

ROYAL BOTANIC GARDEN AND THE GARDENS IN CALCUTTA AND OF THE LLOYD BOTANIC GARDEN, DARJEELING, FOR 1919-20.

ROYAL BOTANIC GARDEN.

1. **General.**—Weather conditions during the latter half of the year were somewhat abnormal and the rainfall excessive. On one occasion seven inches of rain fell over night and, accompanied by heavy squalls, accounted for the downfall of several trees by the edges of flooded tanks. Except where the damage involved a species not elsewhere represented in the garden or a tree forming an integral part of a scenic group, the loss was negligible, for parts of the garden suffer already from overcrowding and the elimination of a few trees here and there may be regarded with equanimity. The garden fortunately escaped the cyclone which caused such damage to trees and dwellings in the eastern part of Bengal during November.

The three new vistas referred to in last year's report have resulted in a great improvement to the garden. Their directions were carefully selected, to some extent defined by the trees which could most conveniently be spared, and to the necessity of maintaining the requisite amount of shade. The result is evident in a much more open, park-like appearance and the improvement effected could, with advantage, be paralleled by experiments on similar lines in other parts of the garden.

The year has been particularly well suited for cold weather annuals, the display of these being unrivalled in the writer's experience of the garden. In addition to raising the usual variety of annuals, the experiment of transporting established plants from the hills at the beginning of the cold weather was rendered possible through the services of Mr. H. F. Green, Manager of the Government Cinchona Plantation, Munsong. The species with which the greatest degree of success was attained were *Primula obconica* and *malacoides* and a variety of *Begonia semperflorens*. The presence in the garden of plants usually seen in India in the hills only added greatly to the attractiveness of the collection. To those who love gardening and who are fortunate enough to be able to get established material from the hills the experiment can be confidently recommended.

The display of Orchids during March and April was up to the usual standard and formed one of the principal attractions to visitors.

About fifty young trees and shrubs were planted out during the year, twenty-three of which were species new to the garden.

Labour during the early part of the year was concentrated on the building of walls and rivetments along the river bank. In a few years time this work may be expected to engulf a smaller percentage of the garden allotment, but for the present it must continue to be a heavy drain on garden funds, for the river takes yearly toll of the bank and it will be some years before the substantial type of structure now being built can be completed. With this constant drain on funds much could not be attempted in the way of garden improvement proper. Though such improvement is much to be desired, industrial development on the right bank with its increasing demand for labour at post-war rates further sets a limit to what the officers responsible for the state of the garden can accomplish. During the latter part of the year garden labour was reduced to about half its normal strength.

2. **Plant and Seed Exchange.**—Over 40,000 young trees and shrubs were distributed to the Public Works Department, District Boards, Municipalities, Railways, etc., and some 2,200 were received by the garden, during the year. Two thousand three hundred packets and 135 lbs. of seed, mostly of trees and shrubs, were distributed within and outside India. The seed went chiefly to Government or other institutions or to private parties throughout the British Empire. A considerable quantity including palm seed went to Delhi, where in spite of difficult soil and adverse climatic conditions, it is being successfully applied in arboricultural development work. Over 400 packets and 60 lbs. of seeds were received by the garden, exclusive of two barrels of Mahogany seed from Kew.

3. **Herbarium and Library.**—Work was carried out along the usual lines throughout the year, aid in herbarium work being given by Messrs. Debbarman and Narayanaswami, of the Botanical Survey Department.

Accessions to the herbarium number over 6,000 sheets the largest collection being one of middle and West Himalayan flowering plants and ferns. Distributions number between 2,000 and 3,000 in addition to over 9,000 sheets sent on loan for work at Kew. Since the termination of the war increased numbers of individual workers have asked to be supplied with material to work on. In addition to material for work on the flora of Madras and on the Euphorbiaceæ the Sibpur representatives of some thirty genera have been out on loan to various institutions or individuals.

Less than the usual number of book additions was made to the library on account of supplies ordered from London either not being available or the orders being left unattended to. Periodicals and reports over 200 in number have been added, but the expenses of binding and the difficulty of obtaining binding material have interfered with their being properly deposited in the library.

4. **Publications.**—Volume XII, Part II of the Annals of the Royal Botanic Garden, being Signor Beccari's account of the Lepidocaryeæ palms, is now complete in letter-press and plates and will be distributed during the current year.

5. **Financial.**—The total revenue was Rs. 3,842-12, being Rs. 2,842-12 above the sanctioned estimate. The excess is due to the temporary letting out of the garden foreshore below high-water mark for timber storing purposes. Revenue proper, being the sale-proceeds of seeds and plants, amounted to Rs. 550-4. The total expenditure under establishment and contingencies was Rs. 1,10,244-15-2. There was an excess expenditure of Rs. 2,861-13-3 under establishment, and a saving of Rs. 1,534-11-7 under contingencies.

6. **Staff.**—Lieutenant-Colonel A. T. Gage, I.M.S., was in charge of the gardens as Superintendent from 1st April to 10th October 1919, after which he went on combined leave being relieved by Mr. C. C. Calder, who continued to act, in addition to his own duties, till the end of the official year. Mr. G. T. Lane was Curator of the Garden till 17th July 1919, when he went on combined leave. His relief, Mr. P. V. Osborne, was in charge thereafter till the end of the year. Messrs. Mitra and Jones were Overseers, the former throughout the year, the latter on his return from military duty on 7th January 1920. Babu Devendranath Basu was Head Clerk throughout year.

CALCUTTA GARDENS.

Work in these gardens was mostly of a routine character. Great damage was done to the Eden Gardens during the Peace Celebration Mêla and the usual display of annuals was much delayed. A special grant was provided by the Mêla Committee for repairs, but the ride and lawns will require the monsoon drenching before one can hope to see them in their former condition. All these gardens are suffering not only from a shortage of labour, but from the inferior type of labour which a pre-war rate of wage draws.

Mr. S. Basu officiated as Assistant Curator in charge and Babu K. C. Maity as Overseer throughout the year, and both performed their duties conscientiously.

There was a saving of Rs. 5,543-13-6, almost entirely on salaries and establishment. Sums collected and paid into the Bank of Bengal as revenue amounted to Rs. 440.

LLOYD BOTANIC GARDEN, DARJEELING.

The excellent state of this garden lies to the credit of Mr. G. H. Cave. During a year characterised by difficulties both of a general and of a local character, the work has been carried forward with resource and ability. Epidemics among the labour force, enforced shortage of garden stores and the effects of adverse weather conditions have all successfully been overcome. The garden is a credit to Darjeeling and it is a pleasure to enter it.

About thirty plants, comprising as many species new to the garden, were added to the permanently planted out collections of trees and shrubs. Some 3,497 plants, 3,882 dozen seedlings of annuals, 386 bulbs and over 12,000 packets of seed were distributed.

Records at the gate show the popularity of the garden as an institution where recreation and educational pursuits can be combined. Over 60,000 persons visited it throughout the year.

The "Guide to the Lloyd Botanic Garden," an index to the contents of the garden, arranged both numerically and according to a natural system of classification, is being brought up-to-date and photographic illustrations prepared with a view to publication. There was a small saving of Rs. 176-2-5 out of a total annual allotment of Rs. 16,000 for upkeep.

C. C. CALDER,
Offg. Superintendent.

List of prices of articles of food at Calcutta during the week ending Saturday, the 29th May 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	7	8	0	8	2	0	0	3	3	0	3	6
„ medium ...	8	11	0	8	12	0	0	3	9	0	4	0
Patnai, coarse ...	7	12	0	8	8	0	0	3	3	0	3	6
„ medium ...	8	9	0	9	0	0	0	3	9	0	4	0
Nagra, coarse ...	7	10	0	8	6	0	0	3	3	0	3	6
„ medium ..	8	8	0	9	2	0	0	3	9	0	4	0
Dudhkalma ...		...			...		0	3	6		...	
Rangoon Boiled ...		...			...		0	3	1½	0	3	3
Kajla	7	8	0	7	9	0	0	3	0		...	
Wheat, Dudhia	6	10	0		...			...			...	
„ Gangajali		...			...			...			...	
„ Jamali	6	3	0		...			...			...	
Gram, Patnai (whole) ...	6	8	0	7	0	0	0	2	9	0	3	0
„ dal	8	8	0	9	0	0	0	3	6	0	4	0
Mung „ (Hari)	7	0	0	7	12	0	0	6	0	0	8	0
„ „ (Krishna) ...	7	12	0	8	8	0	0	5	0	0	6	0
Arhar „	11	8	0	12	4	0	0	3	9	0	5	0
Masur „ (Split)	6	6	0	6	12	0	0	2	9	0	3	3
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	0	0	4	6
Kalai „ ...	8	4	0	8	12	0	0	3	0	0	3	6
Salt	2	15	6	3	6	0	0	1	6	0	1	9
Sugar (Brown Java) ...	37	8	0	39	0	0	0	14	0	0	15	0
Gur, Bheli		...			...			...			...	
„ Bhursut	10	0	0	10	4	0	0	6	0		...	
„ Date		...			...			...			...	
Milk	8	0	0	11	0	0	0	3	0	0	5	0
Mustard Oil	24	0	0	27	0	0	0	10	0	0	14	0
Flour (Country)	9	12	0	10	8	0	0	3	6	0	4	0
Atta, No. 3	6	0	0		...							
„ „ 2½	6	12	0		...		0	3	0	0	4	0
„ „ B	9	10	0		...							
Suji	9	4	0	10	0	0	0	4	0	0	4	6
Ghee (Bhadwa, Matki, etc.) ...	Not in stock.											
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	99	0	0	101	0	0	2	10	0		...	
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	96	0	0	2	8	0		...	
Maize	3	8	0	4	8	0		...			...	
Potatoes	4	12	0	5	12	0	0	2	0	0	2	6
Patal	6	12	0	8	0	0	0	3	0	0	5	0
Brinjal	2	8	0	3	8	0	0	1	3	0	2	6
Onion	2	8	0	4	0	0	0	1	6		...	
Fish (Rahu)	30	0	0	35	0	0	0	14	0	1	0	0
Mutton (2nd class)		...			...		0	10	0		...	
Beef (2nd and 3rd classes) ...		...			...		0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. N. GHOSH,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 29th May 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 20th May 1920.

Summary.—During the week light to moderate rain was general almost throughout the province. More rain is, however, needed in parts of West and North Bengal. Sowing of jute and autumn paddy continues in West Bengal; weeding is proceeding in North and East Bengal. Ploughing of fields for winter rice is in full swing. Sowing for seedlings have commenced. Prospects of standing crops are generally satisfactory. The average price of common rice for the province has risen by about 2·45 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	1·19	5⅜	5⅛	Sowing of *aus* paddy and jute crops continues. More rain is wanted in the Diamond Harbour subdivision. Fodder and water are sufficient.
	Diamond Harbour.	1·31	5½	5½	
	Barrackpore	4·60	5	5	
	Barasat ...	1·93	5¼	5¼	
	Basirhat ...	2·52	4 3/16	5 3/16	
2	Nadia ...	0·97	5 1/16	5 1/16	Sowing of *aus* paddy and jute continues. Cattle-disease is reported from thanas Gangani, Chuadanga and Damurhuda.
	Kushtia ...	0·43	5	5	
	Meherpur ...	1·95	5⅛	5⅛	
	Chuadanga...	1·66	6	(*n*)	
	Ranaghat ...	(*n*)	(*n*)	5¼	
3	Murshidabad	3·34	5¾	5¾	Prospects of standing crops are good. Sowing of jute and other *bhadoi* crops and ploughing of lands for winter paddy continue. Cattle-disease is reported from Nabagram in the Lalbagh subdivision. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	1·33	5½	5½	
	Jangipur ...	1·21	6½	6½	
	Kandi ...	0·96	5⅜	6	
4	Jessore ...	Nil	5	5⅛	Sowing of jute and *aus* and *aman* paddy continues; more rain is wanted. Harvesting of *boro* paddy is almost finished. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	(*n*)	(*n*)	5¼	
	Magura ...	1·84	4½	5	
	Narail * ...	0·95	4⅜	4⅜	
	Bangaon ...	0·86	5 3/16	5 1/16	
5	Khulna ...	Nil	4½	4½	Weather hot. Sowing of *aus* paddy and jute is in progress. More rain is badly required for jute and *aus* paddy. Fodder is sufficient. Cattle-disease is reported from Tala police-station.
	Satkhira ...	0·67	5	5	
	Bagerhat ...	0·11	4½ / 6*	5 / 7*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·06	5¼	5½	Weather hot. Jute plants want moisture in places. Ploughing of fields continues. Sugarcane is doing well.
	Asansol ...	0·78	6	6½	
	Katwa ...	2·47	5½	5¾	
	Kalna ...	0·96	4⅞	4⅞	
7	BIRBHUM ...	0·46	6½	6½	Standing crops are doing well. Fodder and water are sufficient.
	Rampurhat...	2·95	6¼	6½	
8	BANKURA ...	0·43	5⅝	5¾	Ploughing and manuring of fields continue. No large export or import of rice or paddy; prices are rising.
	Vishnupur...	0·68	5 13/16	6	
9	MIDNAPORE...	2·94	5 11/16	5 9/16	Sowing of jute and autumn pady is progressing. Prospects of late cotton and *rabi til* are fair. Fodder is sufficient.
	Ghatal ...	1·17	(*n*)	5 5/16	
	Tamluk ...	0·85	5 5/16	4 13/16	
	Contai ...	0·85	5 13/16	5½	
10	HOOGHLY ...	2·32	5	5	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is steady.
	Serampore ...	1·60	5	5	
	Arambagh ...	1·87	5⅛	5¼	
11	HOWRAH ...	1·29	5	5	Weather hot. Sowing of paddy and jute continues. Condition of sugarcane is favourable. Fodder is sufficient.
	Ulubaria ...	2·15	5	5	
12	RAJSHAHI (RAMPUR-BOALIA).	1·81	5¾	5¾	Prospects of standing crops are favourable. Fodder is sufficient. Cattle-disease is reported from Lalpur and Bagatipara thanas.
	Naogaon ...	(*n*)	(*n*)	5 5/16	
	Nator ...	0·91	5½	5½	
13	DINAJPUR ...	1·24	5⅞	5⅞	The condition of weather is favourable to the standing crops. The agricultural operation for sowing *bhadoi* paddy and jute continues. Rice market is rising in Balurghat subdivision. Fodder and water are not wanting.
	Thakurgaon	1·41	6	6	
	Balurghat ...	1·47	5½	6⅛	
14	JALPAIGURI	0·64	5½	5	Prospects of standing crops are fair. Cattle-disease is reported from places. Fodder and water are sufficient.
	Alipur ...	2·98	5½	5½	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	3·68	5	5¼	Potatoes and maize are progressing. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	(*n*)	(*n*)	5	
	Siliguri ...	(*n*)	(*n*)	6	
	Kalimpong...	0·84	5	5¼	
16	RANGPUR ...	1·86	5	5	Weeding of jute and *aus* paddy is going on. Prospects of standing crops are good, but some damage by recent hailstorm is reported from the Sadar and Kurigram subdivisions. Fodder and water are sufficient.
	Nilphamari	2·50	5 7/16	5 11/16	
	Kurigram ...	2·40	5	5¼	
	Gaibandha ...	1·38	5	5¼	
17	BOGRA ...	2·91	5	5¼	Sowing of *aus* paddy is nearly finished. Weeding of jute and *aus* paddy continues. Cattle-disease is reported from some villages.
18	PABNA ...	1·53	4¾	5	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	2·71	4¾	(*n*)	
19	MALDA ...	0·26	5¼	5¾	Sowing of *bhadoi* paddy and jute is finished. Standing crops are suffering from drought. Fodder and water are sufficient.
20	COOCH BEHAR	3·95	6⅜	6⅜	Weather hot and cloudy. Weeding of jute and *bitri* paddy and sowing of *haimanti* seeds in nurseries are going on. Cattle-disease is reported from Mathabhanga. Fodder is sufficient.
21	DACCA ...	1·63	4¾ / 5*	4¾ / 5*	Weather has been very hot and without usual breeze. Sowing of jute is finished and that of *aman* paddy is going on the prospects are fair. Weeding of jute and paddy is in progress. Insects in few instances are to be seen in jute plants, but that is very insignificant. Import of rice is not sufficient at Munshiganj. The price of rice is increasing daily.
	Manikganj ...	0·20	4¼	4⅜	
	Narayanganj	2·56	4¼	4¼	
	Munshiganj (*a*)	1·19	4	4 7/16	
22	MYMENSINGH	1·56	4¾	4¾	Weather seasonable with occasional showers. Weeding of jute and *aus* paddy is still going on. The outturn of *boro* paddy and the prospects of standing crops are fair. Water and fodder are sufficient. The price of rice is practically the same as in the previous week. Cattle-disease is reported from Netrakona subdivision.
	Jamalpur ...	0·60	4¼	4¼	
	Tangail ...	0·25	4¾	4¾	
	Netrakona ...	1·57	4¼	4¾	
	Kishorganj...	3·97	4⅜	5	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	3·64	$4\frac{9}{16}$ 6*	$4\frac{7}{8}$ $5\frac{3}{4}$*	Weeding of jute and paddy continues. Prospects of standing crops are hopeful. Fodder is sufficient. The prices of rice are rising.
	Goalundo ...	1·75	$5\frac{1}{8}$	$5\frac{1}{3}$	
	Madaripur ...	0·71	$4\frac{1}{4}$	$4\frac{1}{2}$	
	Gopalganj (*a*)	0·52	$4\frac{1}{8}$ $4\frac{1}{2}$*	$4\frac{1}{2}$ $5\frac{3}{4}$*	
24	BAKARGANJ (BARISAL).	0·78	4	$4\frac{3}{4}$	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	0·78	$4\frac{1}{4}$	$4\frac{3}{4}$	
	Patuakhali ...	1·82	$4\frac{1}{2}$	5	
	Dakshin Shabazpur (Bhola).	0·61	$4\frac{1}{4}$	$4\frac{1}{2}$	
25	CHITTAGONG	0·23	$4\frac{1}{2}$† $5\frac{1}{2}$*	$4\frac{1}{2}$† $5\frac{1}{2}$*	Cultivation of *aus* crop and ploughing of fields for *aman* paddy are in progress. Harvesting of *rabi* crops is about completed. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	1·94	5†	5†	
26	TIPPERA (COMILLA).	0·60	$4\frac{5}{8}$	$4\frac{5}{8}$	Weeding of paddy and jute is going on. Prospects of standing crops are fair.
	Brahmanbaria.	2·97	$4\frac{12}{17}$	$4\frac{12}{17}$	
	Chandpur ...	0·16	$4\frac{12}{37}$	5 $5\frac{9}{64}$*	
27	NOAKHALI	0·35	$4\frac{1}{2}$	$4\frac{1}{2}$	Prospects of standing crops are favourable. Cattle-disease is reported from thanas Chhagalnaya and Senbag.
	Feni ...	0·85	$4\frac{9}{16}$	$4\frac{9}{16}$	
28	CHITTAGONG HILL TRACTS.	0·49	5	5	Weather hot and cloudy. Sowing of *jhum* continues. Fodder is sufficient. Cattle-disease is reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice.
(*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 30th May 1920.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 24th April 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	207	16	71	53	3	74*	74	147*	14	193	364	265	629
Howrah ...	2	Howrah ...	114,829	64,560	179,389	52	9	15	14	...	30	20	33	2	44	91	67	158
Dacca ...	3	Dacca ...	63,091	45,460	108,551	61	1	3	1	...	40	3	14	1	14	42	34	76
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	20	1	1	1	...	15	4	10	...	17	20	28	48
	5	Bhatpara ...	34,739	15,675	50,414	10	...	5	2	...	3	...	...	...	3	5	8	13

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258 San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 28th May 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 1st May 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
																Total, all causes. Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	239	18	63	41	4	51*	63	131*	11	206	320	250	570
Howrah ...	2	Howrah ...	114,829	64,560	179,389	42	1	20	5	...	33	11	39	2	35†	67	78	145
Dacca ...	3	Dacca ...	63,091	45,460	108,551	54	...	2	...	...	24	3	14	1	27	44	27	71
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	7	1	4	2	...	10	2	12	...	6	20	16	36
	5	Bhatpara ...	34,739	15,675	50,414	2	...	3	...	...	4	...	1	...	...	6	2	8

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1246San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza. † Including deaths from Beri-Beri.

CALCUTTA,
The 28th May 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 22nd May 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
16th May ...	7 A.M.	12·3	12·3	9·6	Zero is placed at mean sea-level.
17th ,, ...	7 ,,	12·5	12·5	9·3	The bench mark for the gauge is on
18th ,, ...	7 ,,	13·1	13·1	9·0	a pucca pillar between the passen-
19th ,, ...	7 ,,	13·5	13·5	8·9	ger ghât and Chandpur ghât.
20th ,, ...	7 ,,	13·6	13·6	9·0	Its reduced level is 26·84.
21st ,, ...	7 ,,	13·9	13·9	9·1	
22nd ,, ...	7 ,,	13·9	13·9	9·2	

The previous year ...		Highest water-level ...	23·7 on 15th September 1919.	
Ditto ...		Lowest ,, ...	6·1 on 24th February 1919.	
Record (H.F. in Brahmaputra and Ganges)		Highest ,, ...	25·75 on 28th August 1906.	
Record (average flood in Brahmaputra and Ganges) ...		Ditto ,, ...	25·74 on 20th and 21st August 1898.	
Record (H.F. in Brahmaputra and Ganges)		Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.	
Record (H.F. in Brahmaputra only)		Ditto ,, ...	25·66 on 31st July 1900	
Record		Lowest ,, ...	1·0 on 8th February 1914.	
Do.		Ditto ,, ...	2·42 on 13th March 1908.	
Do.		Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.	
Do.		Ditto ,, ...	3·16 on 9th to 11th March 1885.	
Do		Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.	

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 24th May 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 22nd May 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
16th May ...	8 A.M.	Zero of gauge is at mean sea level.	36·60	35·31	P. W. D. datum 6·25 feet
17th ,, ...	8 ,,		36·60	35·46	above Kidderpur old dock
18th ,, ...	8 ,,		36·50	35·51	sill.
19th ,, ...	8 ,,		36·55	35·61	B. M. on College step
20th ,, ...	8 ,,		36·50	35·66	64·93.
21st ,, ...	8 ,,		36·50	35·71	
22nd ,, ...	8 ,,		36·50	35·71	

			Old value.		According to P. W. D. datum.
The previous year ...	Highest water level ...	61·29 on 13th September 1919	...	62·80	
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01	
Record ...	Highest ,, ...	69·25 on 20th August 1879	...	64·44	
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27	
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47	
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40	
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82	
Do. ...	Ditto ,, ...	38·18 on 14th-15th April 1883	...	33·32	
Do. ...	Ditto ,, ...	39·02 on 21st-22nd April 1897	...	34·21	
Do. ...	Ditto ,, ...	39·28 on 6th-7th May 1908	...	34·47	

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA:
The 22nd May 1920.

J. N. ROY,
Executive Engineer, Rajshahi Division.

Statement showing the gauge-readings at Dacca Water-Works Station on the river Buriganga for the week ending the 22nd May 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
16th May	56·8	10-18	57·2	15-12	56·35	56·5	E. T. at 10-31 and F. T. at 16-20.
17th ,,	56·95	10-50	57·4	16-0	56·4	56·5	E. T. at 11-15 and F. T. at 16-15.
18th ,,	57·02	11-28	57·9	16-37	56·65	56·8	E. T. at 11-42 and F. T. at 16-50.
19th ,,	57·4	12-10	58·6	17-15	57·1	57·2	E. T. at 12-18 and F. T. at 17-25.
20th ,,	57·3	12-35	58·6	18-0	57·0	57·7	E. T. at 12-45 and F. T. at 18-10.
21st ,,	57·15	13-10	58·4	6-42	56·9	57·5	F.T. at 6-50 and F. T. at 13-25.
22nd ,,	56·9	13-48	58·1	7-20	56·7	57·3	F. T. at 7-40 and E. T. at 14.

Notable high and low water-levels of previous years.

27th August	1906	...	...	...	70·5	Taken at high tide.
5th September	1909	...	...	...	67·86	
10th August	1910	...	...	...	69·86	
1st ,,	1911	...	...	...	68·46	
18th ,,	1912	...	...	...	67·16	
31st ,,	1915	...	...	...	69·7	
18th ,,	1916	...	...	...	68·1	
12th ,,	1917	...	...	...	67·1	
31st ,,	1918	...	...	...	69·42	
23rd February	1907	...	...	...	51·06	Taken at low tide.
13th ,,	1908	...	...	...	51·06	
12th March	1912	...	...	...	51·06	
6th ,,	1914	...	...	...	50·60	
22nd February	1915	...	...	...	50·80	
15th ,,	1916	...	...	...	50·60	
3rd March	1917	...	...	...	51·0	
21st February	1918	...	...	...	51·40	

DACCA,
The 28th May 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Divn.*

RESOLUTION REVIEWING THE WORK OF THE ANTI-HOOK-WORM CAMPAIGN IN BENGAL.

GOVERNMENT OF BENGAL.

MUNICIPAL DEPARTMENT.

Sanitation.

DARJEELING, THE 31ST MAY 1920.

RESOLUTION No. 38T.—San.

ENQUIRY having shown the prevalence of hookworm infestation (ankylostomiasis) among the people of Bengal, His Excellency Lord Ronaldshay, towards the end of 1918, called together a conference of the Sanitary Board, members of District Boards and representatives of the jute, coal and tea industries and other interests, and invited their advice as to the measures to be taken to fight against the disease. It was then resolved that a campaign on comprehensive lines should be undertaken in the mills and other industrial concerns near Calcutta, in the tea gardens and collieries, on the railways and in selected rural areas. In accordance with the recommendations of the conference, Government appointed three special officers, with a subordinate staff, to supervise and direct operations. A year has now passed since their appointment, and the Governor in Council desires to review the results of the work which has been done.

2. **Mill area and railways.**—In the mill area, work was at first impeded by ignorant suspicion on the part of the operatives, who imagined that the arrangements were part of an insidious scheme connected with the Rowlatt Act and that persons suffering from the disease would be discharged; but this spirit of distrust was gradually overcome. The Governor in Council desires to take this opportunity to acknowledge cordially the assistance given by the staff of the Titagarh, Empire and Kelvin mills, to whose co-operation is due much of the success which attended the initiation of the campaign in the mill area. A striking instance of appreciation of the beneficial results of treatment is that of a man whose son, a boy six years' old, was suffering from the debility characteristic of ankylostomiasis. The boy's health improved so much after one treatment with thymol that his father refused to bring him again because his appetite had grown so keen that he could hardly manage to satisfy it. A high ratio of infestation has been detected, the percentage in one month being 75 in one mill and 92 in another: in a third mill it was found that even among skilled artisans, who mostly wore boots, as many as 35 per cent. were infected. During the first four months of the present year, 3,112 persons were examined, of whom 81·5 per cent. were found to be infected.

Laboratories for the examination of patients have been started at the Titagarh, Kelvin, Empire, Kinnison, Barnagore and Khardah mills and at the Howrah General Hospital, the last being selected because it is in the vicinity of a number of mills and factories. Arrangements have also been made by the Anglo-Indian Jute Mill for work on lines laid down by the special officer (Dr. McVail); while a laboratory, with a dispensary attached, on a plan approved by Dr. McVail is being constructed by the Russa Engineering Company. Training has been given to sub-assistant surgeons from the Bengal-Nagpur Railway and the ordnance factories at Cossipore, Ishapore and Dum-Dum. The chief medical officer of the Eastern Bengal Railway is arranging for the training of all assistant surgeons and sub-assistant surgeons in charge of railway hospitals, where the detection and

examination of hookworm disease will be made a routine practice. The chief medical officer of the East Indian Railway has applied for a complete set of apparatus, and when this is available, training will be given to officers under him.

The aim from the first has been to utilize the Government staff for initiating work and training the local staff, so that the managing authorities of the different concerns may take up anti-hookworm work themselves. It is impossible for the Government staff to open laboratories at all the centres where they are needed, and if the movement is to be extended, it will be necessary for the concerns, which will benefit by the enhanced efficiency and consequent output of their labour force, to provide laboratories and staff a their own expense.

3. **Tea gardens and colliery areas.**—In the tea gardens, the work of the special officer (Dr. Griffin) was greatly assisted by the Duars Planters' Association, which made a grant of Rs. 1,500 and formed a special committee to deal with matters connected with the campaign. A laboratory was opened at Jalpaiguri and a class started for the training of tea-garden doctors. Altogether 112 attended the first course and 74 the second, and training has now been given to the doctors on the majority of the gardens in the Duars. Lectures and demonstrations in simple hygiene were included in the course, and instruction was given in the diagnosis, cure and prevention of common intestinal parasitic affections. Public lectures were also given, which were so much appreciated that the schoolboys of Jalpaiguri asked for instruction in simple hygienic measures. Their request was gladly acceded to. Treatment for hookworm and other intestinal parasitic diseases is reported to be now general on the European estates, on many of which there had been a certain amount of treatment for some years, though not on fully systematic lines: some of their medical officers now intend to start central laboratories for pathological observation in the districts under their charge. Interest has also been aroused among the managers of Indian-owned gardens, on one of which an anti-hookworm centre has been started; and they are anxious to have their doctors trained and to get advice on water-supply and sanitation.

In the Darjeeling district, where Colonel Clayton Lane's researches had shown the wide prevalence of infection and the great improvement which treatment secures in the efficiency of the labour force, systematic treatment is being carried on in some gardens. Anti-hookworm centres have been started by the Government staff in three tea estates; and endeavours are being made to improve the sanitary arrangements for the labour force. In the colliery area, where the operations have been under the direction of the Mines Board of Health, work has been carried on at the Damudapur Colliery, and investigation is now in progress in the underground workings of the Jamuria Colliery.

Rural areas.—Anti-hookworm operations have been conducted under the direction of Dr. Gupta in the town of Burdwan and some selected villages in the Burdwan district. In order to diffuse knowledge of the disease, hookworm charts have been supplied to the schools, pamphlets have been distributed to the students and to the public, and lectures delivered illustrated by magic lantern slides. Efforts are being made to induce the people to give up the habit of resorting to jungle and waste land for the purposes of nature and to teach them the use of approved and cheap types of pit-privies, while persons found to be infected with hookworm are informed of the fact, and those who are willing to submit themselves to treatment are treated by trained sub-assistant surgeons. Progress is, however, disappointing, as the people are generally ignorant of the gravity of the disease; and it appears that an intensive educative campaign is necessary in order to convince them that hookworm infection is present and is a potent but preventible cause of sickness and debility.

General.—Much has been done in the way of propaganda, for it has been realized from the first that progress must largely depend on the spread among the people of knowledge as to the prevalence of hookworm disease, its effect upon the health and efficiency of the community and the need for taking measures to prevent and reduce infection. A variety of literature, including booklets, pamphlets, leaflets and posters dealing with different aspects of the problem, has been widely circulated. Nearly 100 different lantern slides, illustrating the life-history of the hookworm and various aspects of preventive work, have been prepared, and sets issued to the various centres of work and to local authorities and others interested in the campaign. The extension of the campaign has, however, been impeded by difficulties in obtaining supplies of microscopes and other apparatus. No microscopes or centrifuges could be obtained from the United Kingdom; and it has been only the kindness of the Rockefeller Foundation in New York and its branch in Ceylon that made it possible to obtain the materials necessary for the work which has already been done.

By order of the Governor in Council,

L. S. S. O'MALLEY,

Secy. to the Govt. of Bengal.

RECONSTITUTION OF THE STANDING WATERWAYS ADVISORY COMMITTEE.

GOVERNMENT OF BENGAL.

IRRIGATION DEPARTMENT.

CALCUTTA, THE 1ST JUNE 1920.

RESOLUTION—No. 1514-*I.*

READ—

Resolution No. 3847-I., by the Government of Bengal, Public Works (Irrigation) Department, dated the 28th August 1912.

Minutes of the proceedings of the meeting of the Standing Committee for waterways held on the 16th December 1914.

Minutes of the proceedings of the meeting of the Standing Committee for waterways held on the 14th February 1917.

Bengal Government letter No. 407-I., dated the 11th February 1919, to the Government of India, and

Letter No. 106-*I.*, dated the 3rd April 1920, from the Government of India, Public Works Department, to this Government.

A Standing Committee was appointed in 1906 to inspect periodically the natural and artificial waterways between Calcutta and Eastern Bengal and Assam and to suggest measures of improvement. The Committee was at first composed of three officials and one representative of the steamer companies; and in 1911 one official and three non-official members were added. On the redistribution of the territories of Bengal with effect from the 1st April 1912, the whole position was examined with a view to enlarge and strengthen the existing Committee; and the Bengal Government decided that the Standing Committee should be enlarged, to consist of nine members and the member of the Executive Council in charge of the Public Works Deparment portfolio as President. The Government of Bihar and Orissa and the Administration of Assam were also asked to assist the Committee, should occasion arise, by deputing their Chief Engineers to advise the Committee upon such matters as come under its consideration which directly affect the waterways situated in those provinces.

2. The question of the formation of a Waterways Trust was discussed by the Standing Waterways Committee in 1914 and again in 1917, and it was strongly urged that a Trust should be constituted at an early date. No conclusion, however, was reached, mainly because the Committee were unable to put forward any practical constructive proposals for the establishment of such a Trust on a sound financial basis. In April 1918 the subject was again reopened by the Joint Steamer Companies of Calcutta when they urged among other things the necessity for centralised control in order to ensure greater co-ordination in the matter of river conservancy between the various local Governments concerned. Again in June 1918 the subject of the formation of a Waterways Board, to look after the interest of river transport in India, was raised by a question asked in the House of Commons. After a complete and exhaustive examination of the facts by the Government of Bengal and the Government of India, the following conclusions have been formulated by the Secretary of State for India—

(*i*) that the formation of a Waterways Board for the whole of India is undesirable, and that in present conditions the proposal that a Trust should be constituted to undertake the conservancy and development of the navigable waterways of Bengal, Bihar and Orissa and Assam cannot be entertained; and

(*ii*) that the existing Waterways Committee in Bengal should be continued, but that the sphere of its action should be enlarged by the nomination to it of extra provincial representation.

3. The Governor-in-Council has, therefore, decided in consultation with the Government of Bihar and Orissa and the Administration of Assam, and with the approval of the Government of India to enlarge the sphere of the existing Waterways Advisory Committee by making it possible to have extra provincial representatives. He has, therefore, decided to reconstitute the Standing Waterways Advisory Committee as follows :—

President.

The Member of the Bengal Executive Council in Charge of the Irrigation Branch of the Public Works Department.

Members.

The Chief Engineer, Irrigation, Government of Bengal.

The Chief Engineer, Irrigation, Government of Bihar and Orissa.

The Chief Engineer, Assam Administration.

An official member to be nominated by the Government of Bengal to advise the Committee on financial matters.

The Superintending Engineer, South-Western Circle.

A representative of Railway interests to be nominated by Goverment.

The Vice-Chairman of the Commissioners for the Port of Calcutta.

A member to be nominated by the Calcutta Chamber of Commerce.

A member to be nominated by the Bengal National Chamber of Commerce.

A member to represent the Commercial interests of Eastern Bengal to be nominated by the Narainganj Chamber of Commerce.

A member to be nominated by the Managing Agents of the India General Navigation and Railway Company and the Agents of the Rivers Steam Navigation Company acting jointly.

The Under-Secretary to the Government of Bengal in the Irrigation Department will act as Secretary to the Committee, and the records will be kept in the Bengal Secretariat.

The functions of the Standing Waterways Advisory Committee will be to advise on (*a*) the maintenance and improvement of waterways more specially the Ganges, Brahmaputra, Meghna group of waterways which connect Bengal with Bihar and Orissa on the one side and with Assam on the other ; and (*b*) the regulation of traffic on these waterways.

ORDER.—Ordered that this Resolution be published in the *Calcutta Gazette*, and that a copy thereof be submitted to the Government of India, Public Works Department, for information.

Ordered also that copies of the Resolution be forwarded to the Secretary, Railway Board ; the Government of Bihar and Orissa, Public Works Department ; the Administration of Assam, Public Works Department ; the Finance Department of this Government ; Superintending Engineer, South-Western Circle ; the Vice-Chairman, Port Commissioners, Calcutta ; the Secretary, Bengal Chamber of Commerce, Calcutta ; the Secretary, Naraianganj Chamber of Commerce ; the Secretary, Bengal National Chamber of Commerce, and the Managing Agents, Steamer Companies (India General Navigation and Railway Company and Rivers Steam Navigation Company), Calcutta, for information.

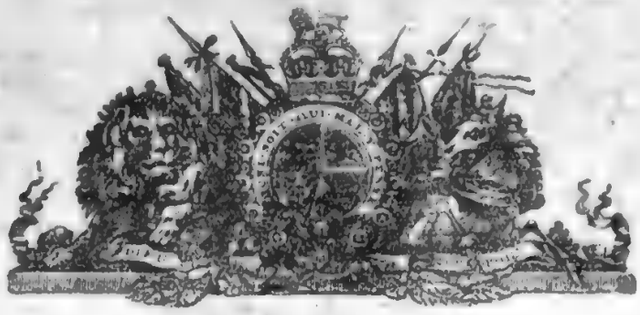
By order of the Governor in Council,

F. A. A. COWLEY,

Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 2nd June 1920.

REGISTERED No. C207. No. 23 of 1920.



The Calcutta Gazette

WEDNESDAY, JUNE 9, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Resolution on the Triennial report on the administration of the Registration Department for the years 1917, 1918 and 1919	653—655	Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the second-half of May 1920...	668—670
Resolution on the report on the administration of the Jail Department in the Presidency of Bengal for the year 1919	656—657	Vital Statistics of the Towns of Bengal for the weeks ending 8th and 15th May 1920	671—672
List of prices of articles of food in Calcutta for the week ending Saturday, the 5th June 1920	658	Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 22nd and 29th May 1920 ...	673
Weather and Crop Report for the week ending on the 3rd June 1920	659—662	Statement of weekly gauge readings on the rivers in Bengal	674—675

RESOLUTION ON THE TRIENNIAL REPORT ON THE ADMINISTRATION OF THE REGISTRATION DEPARTMENT FOR THE YEARS 1917, 1918 AND 1919.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Registration Branch.

DARJEELING, THE 5TH JUNE 1920.

RESOLUTION—No. 1078T.R.

READ—

The triennial report on the administration of the Registration Department for the years 1917, 1918 and 1919.

THE charge of the department was held by the late Inspector-General of Registration, Rai P. N. Mukharji Bahadur, I.S.O., till his retirement on 21st February 1919. His successor the Hon'ble Khan Bahadur Amin-ul-Islam held charge for the rest of the triennial period under review.

2. The most important event of the period was the introduction from May 1919, as an experimental measure, of the system of departmental registrars, already in force in Madras, in a few districts in Bengal. District officers in these districts have been relieved of all their legal and routine duties in connection with registration. The new district registrars are directly under the Inspector-General of Registration. They perform the ordinary duties which they have hitherto performed as district sub-registrars as well as those prescribed for the district registrars, and receive a duty allowance of Rs. 100 per mensem in addition to their pay as district sub-registrars. So far as it has gone, the experiment promises well. It is, however, too soon to make a definite pronouncement as to its success or failure; much also depends upon the personnel of the existing staff. Among other important reforms the following may be noted. The power to transfer and grant leave to sub-registrars has been delegated to the Inspector-General of Registration; and the rules regarding the recruitment of sub-registrars have been modified so as to eliminate direct appointments by Government except in exceptional cases.

3. An improvement of pay of practically the whole staff of the department was effected either during, or at the end of, the period under review. A scheme for the revision of the pay and strength of the ministerial establishment of district headquarters and rural registration offices was partially introduced in 1919 by granting clerks and muharrirs an immediate increase of 20 per cent. on their pay. Full effect has now been given to the scheme from 1st March 1920. The 4th grade on Rs. 175 per mensem in the cadre of district sub-registrars was eliminated, and the total number of appointments has been equally distributed among the remaining three grades on Rs. 200, Rs. 225 and Rs. 250 per mensem. A readjustment of the cadre of sub-registrars has been sanctioned with a view to secure an even flow of promotion throughout the four grades into which the sub-registrars are distributed at present. Sanction has also been accorded to the raising of the pay of probationers from Rs. 30 to Rs. 40 per mensem. A total annual additional expenditure of Rs. 2,12,773 has been incurred in the improvement of pay.

4. The rigid economy exercised on account of the war was continued during the triennium and prevented the adoption of the progressive policy already laid down for the opening of new offices, the construction of buildings for the offices and residences of sub-registrars, and the proper equipment of offices in furniture and iron-safes. The cyclone of September 1919 unroofed many of the registration offices in the affected area. The majority of these were located in unsatisfactory rented buildings, but no material damage occurred except that the records were drenched by the heavy rain. It has, however, emphasised the necessity of replacing the rented houses by substantial Government buildings.

The Mymensingh Registration office was burnt down by an accidental fire on the night of 14th April 1918. All the old records from 1793 consisting of about 35,000 volumes together with the current records were completely lost. Fortunately the gravity of the loss was lessened by the existence of a record-of-rights, which has just been completed for that district, in which the relations between landlord and tenant have been clearly defined.

5. The ordinary work of the department showed practically neither an increase nor a decrease for the whole triennium. It fell slightly in 1917, very largely in 1918, but rose again considerably in 1919. The number of offices open at the end of the triennium under review was 408 against 403 at its commencement. As compared with the preceding triennium, compulsory registrations affecting immoveable property increased by 2·9 per cent., and optional registrations decreased by 1·8 per cent. The total number of registrations under all heads was 4,913,594 in the period under review, showing the remarkably small difference of a decrease of only 216 on the number in the preceding triennium. The receipts of the department

during the past three years amounted to nearly Rs. 62½ lakhs and the expenditure to Rs. 33 lakhs, leaving a surplus of over Rs. 29 lakhs. As compared with the previous triennium the receipts increased by 5·2 per cent., the expenditure by 4·5 per cent., and the surplus by 6·2 per cent.

6. The marked increase in the year 1919, both in the number of, and receipts from, registrations over similar statistics for the year 1918 is attributed generally to high prices and particularly to famine in Bankura, distress in Brahmanbaria, the cyclone in East Bengal, the operations of the Calcutta Improvement Trust, and to speculation in land in Calcutta and in the 24-Parganas. On the other hand, the combined effect of these causes has been so far little more than to restore the normal conditions of the department. It was 1918 which was the abnormal year. Numbers and receipts fell in that year to Rs. $13\frac{9}{10}$ and Rs. $17\frac{8}{10}$ lakhs from Rs. $16\frac{6}{10}$ and Rs. $20\frac{6}{10}$ lakhs, respectively, in 1917 against Rs. $17\frac{7}{10}$ and Rs. $21\frac{4}{10}$ lakhs which would have been normally expected in 1918. It is remarkable that the decrease in 1918, as well as the increase in 1919, has been ascribed to adverse economic factors. This is an illustration of the fact mentioned in the resolution on the working of the previous triennium that the reasons for changes are often obscure. But it is, in the opinion of Government, more than probable that the decrease in 1918 was also largely due to the bountiful harvest which improved the material condition of agriculturists during that year.

7. The total number of appeals under section 72 and applications under section 73 decreased from 5,497 to 5,113. The number of prosecutions under section 83 for making a false denial of execution or false personation and its abetment rose from 86 to 202. No less than 134 cases were instituted in 1919 out of the 202 cases, and 132 cases were disposed of, of which 106 cases ended in conviction. The rules under the Registration Act were amended in 1918 so as to provide that thumb impressions should be taken of illiterate identifiers.

8. The special thanks of the Governor in Council are due to the late Inspector-General of Registration, Rai P. N. Mukharji Bahadur, I.S.O., for his able and efficient administration of the department and for his willing service and valuable assistance during the first two years of the triennium. His thanks are also due to the Hon'ble Khan Bahadur Amin-ul-Islam for his careful and energetic administration of the department since he has assumed the charge.

ORDER.—Ordered that a copy of this resolution be forwarded to the Inspector-General of Registration, Bengal, for information.

Ordered also that a copy of the resolution together with the report be submitted to the Government of India in the Home Department.

Ordered also that a copy of the resolution be forwarded to Rai P. N. Mukharji Bahadur, I.S.O., for his information.

Ordered also that the resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

M. C. McALPIN,
Secy. to the Govt. of Bengal.

RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE JAIL DEPARTMENT IN THE PRESIDENCY OF BENGAL FOR THE YEAR 1919.

GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Jails.

CALCUTTA, THE 7TH JUNE 1920.

RESOLUTION—No. 2378P.J.

READ—

The Report on the Administration of the Jail Department in the Presidency of Bengal for the year 1919.

READ ALSO—

The Reports for the years 1918 and 1917 and the resolutions of Government recorded thereon.

THE appointment of the Committee to investigate the system of prison administration in India has naturally overshadowed the working of the jails in Bengal during the past year, and the considered opinion of the Committee on various pending questions is awaited with interest. Any large reforms that may be advocated will, to some extent at least, be dependent on the suitability of the existing jail buildings for their introduction, and the chief defect in Bengal, viz., the overcrowded condition of most of the jails throughout the year, will still continue until more funds can be devoted to the enlargement of existing structures. Admissions in the past year were 4,905 more than in the preceding year, but the situation was relieved by the release of 2,338 prisoners on the occasion of the Peace celebration, and the grant of partial remissions of sentence to 8,000 others; this resulted in the average daily population being reduced to 15,887, or 874 less than in the preceding year.

2. It is satisfactory that the number of jail offences further decreased as compared with the previous year, the ratio of total punishments to daily population being 135 as against 142 in 1918. The penalty of whipping was inflicted in 40 cases, as compared with 42 in the previous year.

3. The year was not a healthy one, though the number of admissions to hospital decreased, and the daily average number of sick was 878 against 963 in the previous year, the death-rate rose from 21·3 to 22·9, the total number of deaths being 365 against 358 or higher than in any of the previous four years. The rise, however, corresponds to a similar rise in the case of the general population, and was largely due to the prevalence of influenza and cholera. Apart from epidemics, scarcity and hardships resulting from the cyclone in Eastern Bengal lowered the stamina of new admissions. Influenza appeared again in an epidemic form, and altogether 2,022 cases occurred, of which 67 proved fatal. The Presidency, Berhampore, Comilla, Barisal and Dacca jails had most cases, although otherwise the Berhampore and Comilla jails showed excellent records. The most unhealthy jails were Burdwan, Khulna, Mymensingh and Malda, and the healthiest Berhampore and Comilla.

4. The popularity of the wheat scale dietary continues. The use of wheat at one daily meal in lieu of rice has extended and considerably more than half the prisoners have now voluntarily adopted this diet. Statistics show that the incidence of bowel complaints is apparently less among them than among those on the ordinary rice diet. The average cost per prisoner on rice diet was Rs. 4-8-7, and on wheat scale diet Rs. 5-2-10.

5. The Juvenile jail at Alipore continues to do good work. The star class system instituted during the last few years has worked fairly well. The school which was started experimentally for the benefit of the inmates of the

jail having proved a success, has been made permanent, and hopeful results in physical and moral training were obtained, jail offences are steadily decreasing. The "Prisoners' Aid Society" and the "After-care Association" whose object is to provide work for juvenile prisoners on release are rendering useful assistance, but there is still much scope for better organisation and more practical sympathy from the public. The value of the quinine sold by the jail during the year amounted to over Rs. 5 lakhs, the profit on which exceeded Rs. 2 lakhs.

6. The outturn of jail manufactures exceeded that of the previous year, and the net cash earnings rose from Rs. 84,589 in the previous year to Rs. 5,31,142 in the year under report. There was a decrease in the outturn and profit of the Presidency Jail owing to the decrease in orders from Government departments. The Midnapore Central Jail was hampered in manufacturing uniforms for the Police Department by delay in receiving materials from the Munitions Board. The manufacture of woollen blankets in the Rajshahi Jail was limited so as not to interfere with the Dacca blanket factory which had ceased to supply blankets to the Military Department.

7. The conduct of the warder staff continued to be satisfactory. There was a slight increase in the number of departmental punishments. Fifty-eight warders resigned against 82 in the previous year. The decrease is satisfactory and is probably due to the sanction given by the Secretary of State to pensions for the warder establishment, but the number of resignations is still high and considerable difficulty is met in recruiting. The improvement in recent years on the conditions of service of the warders appears to have been overtaken by the rise in the cost of living. A scheme for improving the conditions of the jailor service was submitted to the Secretary of State in December 1919, and has been sanctioned since the close of the year.

8. The thanks of the Government are due to Lieutenant-Colonel Thompson for his efficient management of the department. His Excellency in Council has read with pleasure the list of officers who have been commended by the Inspector-General.

ORDER.—Ordered that a copy of this resolution be forwarded to the Inspector-General of Prisons, Bengal, for information.

Ordered that a copy of this resolution and a copy of the report be submitted to the Government of India in the Home Department.

Ordered also that the resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

H. L. STEPHENSON,

Chief Secy. to the Govt. of Bengal.

List of prices of articles of food at Calcutta during the week ending Saturday, the 5th June 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	7	8	0	8	2	0	0	3	3	0	3	6
„ medium ...	8	4	0	8	12	0	0	3	9	0	4	0
Patnai, coarse ...	8	12	0	9	1	0	0	3	6	0	3	7½
„ medium ...	9	4	0	9	8	0	0	3	9	0	4	0
Nagra, course ...	8	4	0	8	15	0	0	3	3	0	3	6
„ medium ...	9	0	0	9	4	0	0	3	9	0	4	0
Dudhkalma ...		...			...			...			...	
Rangoon Boiled ...		...			...			...			...	
Kajla	7	0	0	7	10	0	0	3	3	0	3	6
Wheat, Dudhia	6	12	0		...			...			...	
„ Gangajali		...			...			...			...	
„ Jamali	6	4	0		...			...			...	
Gram, Patnai (whole) ...	6	4	0	6	8	0	0	3	0		...	
„ dal ...	8	0	0	8	8	0	0	4	0	0	5	0
Mung „ (Hari)	6	8	0	6	12	0	0	4	6	0	5	0
„ „ (Krishna) ...	7	12	0	8	0	0	0	6	0		...	
Arhar „	9	0	0	10	0	0	0	4	0	0	6	0
Masur „ (Split)	6	12	0	7	0	0	0	3	0	0	4	0
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	6	0	5	6
Kalai „ ...	8	4	0	8	8	0	0	4	0	0	5	0
Salt	2	15	6	3	6	0	0	1	6	0	1	9
Sugar (Brown Java) ...	35	0	0	36	0	0	0	14	0		...	
Gur, Bheli		...			...		0	5	6		...	
„ Bhursut	12	0	0		...		0	7	0		...	
„ Date		...			...			...			...	
Milk	8	0	0	11	0	0	0	4	0	0	5	0
Mustard Oil	24	0	0	27	8	0	0	12	0		...	
Flour (Country)	8	12	0	9	6	0	0	4	0	0	4	6
Atta, No. 3	5	12	0		...		0	3	6	0	4	6
„ „ 2½	6	0	0		...							
„ „ B	9	8	0		...							
Suji	9	0	0	9	8	0	0	4	0	0	4	6
Ghee (Bhadwa, Matki, etc.) ...	100	0	0	102	0	0	2	6	0	3	0	0
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	96	0	0	97	0	0						
„ (Lalli, Etwa, Sagar, etc.)	92	0	0	94	0	0						
Maize	4	8	0	5	0	0		...			...	
Potatoes	5	4	0	6	0	0	0	1	6	0	2	6
Patal	3	0	0	6	0	0	0	2	0	0	2	6
Brinjal	Not in the market.						0	2	0	0	3	0
Onion	2	4	0	2	8	0	0	2	0		...	
Fish (Rahu)	30	0	0	35	0	0	0	14	0	1	0	0
Mutton (2nd class)		...			...		0	10	0		...	
Beef (2nd and 3rd classes) ...		...			...		0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Baba's Bazar, Bow Bazar, Jagu Babus Bazar, Taltolla Bazar

S. N. GHOSH,
for *Commissioner, Presidency Division.*

CALCUTTA, *the 7th June 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 3rd June 1920.

Summary.—During the week light showers were reported from a few districts. Rain is urgently needed especially in West Bengal, where agricultural operations are being impeded and standing crops are suffering in places. Sowings of jute and autumn paddy continue slowly in the western districts while weeding is still going on in the eastern districts. Ploughing for and sowing of winter paddy in seed-beds are proceeding. The average price of common rice for the Province has risen by about 2 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5	5⅜	Sowing of *aus* paddy continues. Rain is badly wanted in Basirhat and Diamond Harbour subdivisions. Fodder and water are sufficient.
	Diamond Harbour.	Nil	5½	5½	
	Barrackpore	(*n*)	(*n*)	5	
	Barasat ...	0·51	5½	5½	
	Basirhat ...	Nil	4¾	4 5/16	
2	Nadia ...	Nil	5 1/16	5 1/16	Sowing and weeding of *aus* paddy and jute continue. Rain is badly wanted. Cattle-disease is reported from thanas Chakdah, Chuadanga and Damurhuda.
	Kushtia ...	Nil	5	5	
	Meherpur ...	Nil	5½	5½	
	Chuadanga...	Nil	6	6	
	Ranaghat ...	Nil	5	(*n*)	
3	Murshidabad	Nil	5½	5¾	Weather very hot. Condition of standing crops is fair. Prospects of *bhadoi* crops and sugarcane are unfavourable for want of rain. Fodder is sufficient. There is no large import or export. Price of rice is rising.
	Lalbagh ...	Nil	5½	5½	
	Jangipur ...	Nil	6½	6½	
	Kandi ...	Nil	5⅞	5⅞	
4	Jessore ...	Nil	4½	5	Sowing and weeding of jute and *aus* paddy are going on. Standing crops are suffering for want of rain. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	Nil	5½	(*n*)	
	Magura ...	1·42	4½	4½	
	Narail ...	0·20	4 3/16	4⅝	
	Bangaon ...	Nil	4 3/8	5 5/16	
5	Khulna ...	1·15	4½	4½	Sowing of *aus* paddy and jute continues. More rain is wanted. Fodder and water are sufficient. Cattle-disease is reported from thanas Tala and Debhatta in Satkhira subdivision.
	Satkhira ...	Nil	4 5/16	5	
	Bagerhat ...	Nil	4½	4½ / 6*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5	5¼	Weather very hot. Sowings for paddy seedlings and other agricultural operations are being retarded for want of rain. Jute plants and paddy seedlings are withering in places for want of moisture.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	5 9/16	5⅜	
	Kalna ...	Nil	5	4¾	
7	BIRBHUM ...	Nil	6	6½	Weather hot. Standing crops are doing well. Ploughing is retarded for want of rain. Fodder and water are sufficient.
	Rampurhat...	Nil	6	6½	
8	BANKURA ...	Nil	5¾	5⅞	Manuring of fields continues. Export and import of rice and paddy are going on.
	Vishnupur...	Nil	5⅞	5 3/16	
9	MIDNAPORE...	Nil	5 1/16	5 1/16	Sowing of autumn rice, jute and *rabi til* are being retarded for drought. Outturn of tobacco is fair. Fodder is sufficient.
	Ghatal ...	Nil	5⅛	5 5/16	
	Tamluk ...	Nil	5 5/16	4 3/16	
	Contai ...	Nil	5½	5½	
10	HOOGHLY ...	Nil	4¾	5	Effects of weather on the growth of the crops are unfavourable. Rain is urgently needed. Fodder is sufficient. Price of rice is rising at Serampore and Sadar.
	Serampore ...	Nil	4¾	5	
	Arambagh ...	Nil	5⅛	5⅛	
11	HOWRAH ...	Nil	5 5/16	5	Weather hot. Sowing of paddy and jute is suspended for want of rain. Fodder is sufficient.
	Ulubaria ...	Nil	4¾	5	
12	RAJSHAHI (RAMPUR-BOALIA).	0·03	4⅞	5¼	Prospects of standing crops are favourable. Fodder is sufficient. Cattle-disease is reported from Nator, Lalpur and Bagatipara thanas.
	Naogaon ..	Nil	5½	(a)	
	Nator ...	0·09	4⅞	5½	
13	DINAJPUR ...	Nil	4 3/16	5⅛	More rain is wanted for proper growth of the standing crops. Rice market is rising owing to export. Fodder and water are sufficient.
	Thakurgaon	Nil	6	6	
	Balurghat ...	0·85	5⅛	5½	
14	JALPAIGURI	1·82	5	5½	Prospects of standing crops are fair. Export of rice and paddy is going on, hence the prices are rising. Cattle-disease is reported from places. Fodder and water are sufficient.
	Alipur ...	1·10	5½	5½	

(a) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·67	4½	5	Potatoes and maize are progressing. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	0·35	5	(*n*)	
	Siliguri ...	1·40	5	(*n*)	
	Kalimpong...	(*n*)	(*n*)	5	
16	RANGPUR ...	1·15	5	5	Weather hot. Weeding of jute and *aus* paddy continues. Rain is urgently wanted. Hailstorm accompanied by high wind referred to in last week's report now ascertained to have done considerable damage to standing crops, trees and huts in strip 70 miles by five miles in Kurigram, Sadar and Nilphamari subdivisions. Price of rice is rising in places. Prospects of standing crops are fair Fodder and water are sufficient. Cattle-disease is reported from Bhurungamari and Fulbari thanas.
	Nilphamari	Nil	5 7/16	5 7/16	
	Kurigram ...	1·07	4 7/8	5	
	Gaibandha ...	Nil	5	5	
17	BOGRA ...	0·02	4⅞	5	Weeding of jute and *aus* paddy continues. More rain is urgently wanted.
18	PABNA ...	Nil	4⅞	4⅞	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	0·23	4⅞	4⅞	
19	MALDA ...	Nil	5	5½	Harvesting of *boro* paddy is nearly finished. Standing *bhadoi* paddy and jute are suffering from drought. Fodder and water are sufficient.
20	COOCH BEHAR	2·33	6¼	6⅜	Weather hot. Weeding operations and rearing of *haimanti* seeds in the nursery continue. Cattle-disease is still reported from Mathabhanga. Fodder is sufficient.
21	DACCA ...	0·04	4⅞ / 4⅜*	4½ / 5*	Weather very hot. Weeding of jute and paddy is going on. The jute crop is not thriving well for want of occassional showers. In some places jute plants are infested by insects but this is perhaps insignificant. Price of rice is increasing. Prospects of jute and paddy are fair.
	Manikganj ...	Nil	4½	4½	
	Narayanganj	Nil	4½	4½	
	Munshiganj (*a*)	Nil	4	4	
22	MYMENSINGH	0·29	4⅞	4⅞	Weather too hot. Weeding of jute and *aus* paddy is still going on. Preparation of soil for winter rice has commenced. Prospects of standing crops are not good for want of rain. Water and fodder are sufficient.
	Jamalpur ...	Nil	4½	4½	
	Tangail ...	Nil	4½	4⅝	
	Netrakona ...	(*n*)	(*n*)	4½	
	Kishorganj...	1·50	4⅞	4⅞	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	Nil	4¼ / 5⅛•	4 9/16 / 6•	Rain is wanted. Weeding of jute and paddy still continues. Prospects of standing crops are fair. Fodder is sufficient. Price of rice is rising.
	Goalundo ..	Nil	5	5⅛	
	Madaripur ...	Nil	3⅞	4¼	
	Gopalganj (a)	Nil	4⅛ / 4½•	4⅛ / 4½•	
24	Bakarganj (Barisal).	0·69	4 / 5•	4	Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is still prevalent in Patuakhali.
	Pirojpur ...	0·22	4¼	4¼	
	Patuakhali ...	0·68	4	4½	
	Dakshin Shabazpur (Bhola).	Nil	4 3/16	4¼	
25	Chittagong	0·18	4½† / 5½•	4½† / 5½•	Cultivation of *aus* crops and ploughing of fields for *aman* paddy are in progress. Harvesting of *rabi* crops is completed. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	0·31	5†	5†	
26	Tippera (Comilla).	Nil	4 7/16 / 5⅜•	4⅜	Weather hot. Weeding operations are going on. Prospects of paddy are fair. Rain is badly needed.
	Brahmanbaria.	0·79	4⅜ / 5 15/16•	4 2/17	
	Chandpur ...	Nil	4 37/52 / 4 23/37•	4 23/37	
27	Noakhali	0·16	4½	4½	Weather hot. Prospects of standing crops are fair. More rain is wanted. Cattle-disease is reported from Chhagalnaya, Senbag and Feui.
	Feni ...	Nil	4 9/16	4 9/16	
28	Chittagong Hill Tracts.	0·05	5	5	Weather cloudy. Sowing of *jhum* continues. Fodder is sufficient. Cattle-disease is still reported from Ramgarh.

(a) The rainfall at Haridanpur, which is very near to Gopalganj, is shown here.
• Burma rice. | † Local rice.
(x) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 6th June 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 8 0	2 12 0	3 0 0	3 8 0	3 4 0
Chetla Hât	.....	.....	.....	.....	...	.....	.....
Burdwan	5 0 0	5 0 0	4 0 0	1 10 0	2 2 0	3 8 0	3 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 5 0	4 3 0	4 4 0	1 12 0	2 4 0	3 6 0	2 15 0
Chittagong	10 0 0	(c).....	4 0 0	(c) ...	2 9 0	2 15 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 4 3	.....	1 14 0	3 3 0	3 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 11 0	4 5 0	4 6 0	2 3 0	2 11 6	3 4 0	3 3 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 13 0	4 3 0	4 0 0	1 10 0	2 14 0	3 4 0	3 0 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 0 0	2 4 0	2 10 0	3 2 0	3 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 6 0	4 6 0	3 14 0	1 3 0	2 0 0	2 15 0	2 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 3 0	3 15 0	4 0 0	1 7 0	2 2 0	3 0 0	2 10 6
Chittagong	4 3 0	4 0 0	4 0 0	(c)	2 3 0	2 13 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 2 0	5 0 0	.....	1 12 0	3 0 0	3 0 0	3 6 0
Narayanganj ...	.....	.....	.....	.....	...	.....	...
Mymensingh ...	.....	.....	.....	.....	.....	.....	...
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 10 0	4 4 0	4 5 0	1 13 6	2 7 6	3 0 0	3 6 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 5 0	4 2 0	3 8 0	1 4 0	2 3 0	2 8 0	2 8 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1920.

Marts.	Rice (best quality.)						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 8 0	6 8 0	7 0 0	7 12 0	7 8 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	9 0 0	9 0 0	4 10 0	5 4 0	8 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	...	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	7 8 0	3 8 0	4 12 0	6 0 0	5 8 0
Chittagong	10 0 0	11 0 0	12 0 0	7 8 0	8 0 0	10 0 0	9 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 8 0	9 0 0	.....	4 0 0	5 12 0	6 0 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	10 0 0	11 0 0	8 8 0	5 8 0	7 8 0	7 4 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	9 0 0	4 8 0	6 4 0	6 8 0	7 8 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 4 0	7 8 0	4 8 0	5 10 0	6 0 0	6 4 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 5 0	7 5 0	3 0 0	2 15 0	3 2 0	5 0 0	4 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 0 0	6 12 0	7 0 0	2 14 0	4 4 0	5 8 0	4 12 0
Chittagong	8 0 0	8 0 0	6 0 0	3 8 0	4 8 0	5 0 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 8 0	8 0 0	.....	3 12 0	5 4 0	5 12 0	5 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 8 0	7 8 0	8 0 0	3 8 0	4 8 0	5 0 0	5 10 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	7 8 0	7 12 0	3 12 0	4 12 0	5 0 0	6 8 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1920.

Marts	Wheat. Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 0 0	3 0 0	3 0 0	5 3 0	4 6 0	3 14 0	4 3 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 0 0	6 0 0	(a)	4 2 0	5 11 0	5 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 8 0	8 0 0	8 8 0 to 9 0 0	5 8 0	5 0 0	6 0 0	5 4 0
Chittagong ...	.....	.....	...	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....
Dacca	9 4 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 0 0	5 0 0	7 0 0	3 10 0	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 8 0	10 0 0	5 4 0	5 4 0	5 0 0	5 8 0

Marts.	Kalai Dal. Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 8 0	3 8 0	3 0 0	5 8 0	4 12 0	5 8 0	5 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 0 0	3 0 0	12 0 0	6 4 0	4 8 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore	5 8 0	6 8 0	10 8 0	7 0 0	6 8 0	4 4 0	4 2 0
Chittagong ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	10 12 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 0 0	3 0 0	2 0 0	6 8 0	7 8 0	7 0 0	6 4 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 0 0	4 8 0	3 0 0	3 0 0	3 8 0
Ghatia Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 12 0 to 8 0 0	4 12 0 to 8 0 0	7 8 0	3 4 0	3 8 0	3 4 0	4 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0 to 7 0 0	6 12 0 to 7 4 0	7 0 0 to 7 12 0	4 0 0 to 4 4 0	3 14 0	4 0 0	4 8 0
Chittagong ...	6 8 0	7 0 0	12 8 0	4 8 0	4 0 0	4 0 0	5 4 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 0 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	9 0 0	5 4 0	7 0 0	7 0 0	6 10 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 8 0	5 8 0	4 8 0	5 8 0	6 4 0
Ghatia-Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	9 0 0	(a)	5 14 0	4 0 0	5 8 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0 to 12 8 0	10 8 0 to 12 8 0	10 8 0 to 11 8 0	5 4 0 to 7 0 0	5 0 0 to 7 0 0	6 12 0	6 0 0
Chittagong	11 8 0	11 8 0	10 8 0	6 4 0	6 8 0	7 8 0	7 4 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 8 0	11 8 0	.....	6 8 0	6 0 0	7 0 0	8 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 4 0	11 4 0	12 0 0	5 4 0	6 0 0	7 4 0	6 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	11 0 0	5 8 0	7 8 0	7 0 0	6 10 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of May 1920.

Marts.	Linseed.			Mustard.			Gur.			Cotton (unginned).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	13 0 0	12 8 0	12 8 0	11 8 0	10 0 0	10 0 0	7 12 0	25 0 0	25 0 0	25 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	10 0 0	10 12 0	(a).....	8 8 0 to 10 0 0	8 8 0 to 10 0 0	12 8 0	9 0 0	8 8 0 to 9 8 0	7 8 0	35 0 0 to 45 0 0	35 0 0 to 45 0 0	(a).....
Malda	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kaligenj	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	7 8 0 to 8 0 0	11 0 0 to 11 12 0	11 0 0 to 11 12 0	14 0 0 to 15 2 0	10 8 0	10 8 0	7 12 0 to 8 0 0	40 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	14 0 0	10 0 0	10 0 0	10 0 0	13 0 0	13 0 0	11 0 0	12 8 0	8 8 0	9 0 0	16 0 0
Chandpur ...	.....	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	8 0 0	12 0 0	.....	10 0 0	10 8 0	.....	15 0 0	14 8 0	.....	.....	.....	.....
Fureedpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Noakhali ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Patna ...	10 0 0	8 12 0	(a).....	8 12 0	8 12 0	12 11 0	8 12 0	8 11 0	8 0 0	.....	.....	.....
Rajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 12 0	13 0 0	12 0 0	7 12 0	9 0 0	11 8 0	.....	.....	.....

Marts.	Jute.			Ghee.			Hides (cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Patna ...	10 8 0	10 8 0	12 8 0	85 0 0	85 0 0	78 0 0	450 0 0	450 0 0	450 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	(a).....	80 0 0 to 85 0 0	80 0 0 to 86 0 0	75 0 0	(a).....	(a).....	(a).....
Malda	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kaligenj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 8 0	90 0 0 to 100 0 0	90 0 0 to 100 0 0	74 0 0 to 86 0 0	275 0 0	Cleaned per 100. 300 0 0 Uncleaned per 100.	225 0 0
Chittagong(a) ...	.....	.....	.....	92 0 0	95 0 0	78 0 0	250 0 0	275 0 0	300 0 0
Chandpur(a) ...	.....	4 4 0 to 9 8 0	5 12 0 to 8 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	92 0 0	92 8 0	.....	.....	.....	.....
Faridpur ...	5 0 0 to 8 0 0	5 0 0 to 8 0 0	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 0 0 to 9 12 0	5 0 0 to 9 12 0	5 8 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Noakhali ...	5 0 0 to 9 0 0	5 0 0 to 9 0 0	(b)	.....	.....	.....	.....	.....	.....
Patna ...	.....	.....	.....	100 0 0	100 0 0	75 0 0	.....	.....	.....
Rajganj ...	5 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 6 0 0	.....	.....	.....	Per piece.[c] 2 8 0	Per piece. 5 8 0	Per piece. 4 0 0

(a) Not reported. (b) Nominal. (c) Not available. [c] Single.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1920.

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	12 0 0	3 6 0	3 6 0	3 3 0	3 15 0(a)	3 15 0(a)	4 4 0(a)
Chetla Hat	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 8 0 to 17 0 0	12 8 0 to 17 0 0	16 0 0	3 12 0	3 12 0	3 2 0	3 2 0(b)	3 2 0(b)	2 8 0(c)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 12 0 0	3 0 0 to 12 0 0	3 0 0 to 15 0 0	3 5 0	3 5 0	3 3 0	4 2 0(c)	4 2 0(c)	3 4 3(d)
Chittagong ...	18 0 0	16 0 0	24 0 0	3 2 0	3 0 0	2 4 0	3 0 0	3 0 0(m)	4 0 0(c)
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 12 0	.....	4 1 6(e)	4 1 6(e)	..... (c)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	4 0 0	3 12 0	4 0 0	4 3 6(e)	4 4 0(e)	4 12 0(c)
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	21 0 0	20 0 0	22 0 0	3 8 0	3 8 0	4 0 0	4 3 6(e)	4 4 0(e)	3 8 [illegible]

(a) Monkey brand. | (b) Rising Sun. | (m) Mosque. | (d) Victoria brand. | (e) Elephant. | (h) Gold mohar.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	35 0 0	35 0 0	32 0 0	0 10 0	0 10 0	0 10 0	.....	.....	.....
Chetla Hat	.....	.....	.....	.....	.....	.....	0 12 0	0 12 0	0 9 0
Burdwan	26 4 0	26 4 0	26 0 0	0 8 0	0 8 0	0 8 0	0 14 0	0 12 0	0 7 0
Kalna	.....	.....	.....	.....	.....	.....	0 10 0	0 12 0	0 9 0
Raniganj	.....	.....	.....	.....	.....	.....	0 3 0	0 3 0	0 2 [illegible]
Midnapore	28 0 0 to 30 0 0	[illegible] 0 0 to [illegible] 0 0	25 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong (n) ...	30 0 0	32 0 0	26 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	29 0 0	29 8 0	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	35 0 0	35 0 0	35 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	26 8 0	29 0 0	29 6 0	.....	.....	.....	.....	.....	.....

(n) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 6th June 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of May 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Tur, Caljan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Presidency.		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	1	Chetla Hât	4 9	4 9	5 0	5 5	5 5	5 5	4 9	4 9	4 9	4 0	4 0	4 0	10 10	10 10	11 6
	2	Magra Hât	5 0	5 7	5 9	5 6	5 12	5 15	(a)	(a)	(a)	3 14	3 8	3 10	11 12	11 12	11 6
	3	Calcutta-Bellaghata ...	4 12	4 12	5 3	6 6	6 6	5 8	4 7	4 7	4 11	4 0	4 0	4 0	10 0	10 0	10 6
		Nadia.															
	4	Gouri	5 11	5 11	5 4	(n)	(n)	6 4	3 8	3 8	3 5	3 8	3 8	3 5	11 0*	11 0*	11 8*
	5	Ranaghat	5 2	5 8	5 4	5 8	6 0	5 10	4 0	4 0	4 0	4 0	4 0	4 8	10 8*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	5 4	5 8	5 9	5 8	5 10	5 4	5 0	5 0	3 12	4 0	4 0	4 4	12 0*	12 0*	11 0*
	7	Kandi	5 14	6 0	5 8	6 0	6 1	6 0	6 0	6 0	4 0	5 0	5 0	4 8	10 8	10 8	11 8
	8	Jangipur	6 12	6 12	5 0	6 14	7 0	5 2	4 0	4 0	3 8	4 0	4 0	3 4	14 0	14 0	10 8
		Jessore.															
	9	Sadar	4 8	4 8	5 4	5 4	5 10	6 0	3 4	3 4	3 4	3 4	3 4	4 0	12 4	12 0	11 8
	10	Bangaon	4 9	5 3	6 2	4 14	5 11	7 0	3 3	3 3	2 11	3 3	3 3	4 0	12 8	12 8	11 4
		Khulna.															
	11	Sadar	4 0	5 0	5 14	4 4	5 0	6 0	4 0	4 0	3 8	3 0	3 0	3 4	10 8	10 8	11 0
	12	Bagerhat	5 0	5 8	6 8	6 0	7 0	7 0	5 0	5 0	5 0	3 8	3 10	4 14	9 0	9 0	10 8
		Burdwan.															
	13	Sadar	5 8	5 8	5 0	6 0	6 0	5 4	5 0	5 0	3 4	4 8	4 8	(a)	10 0	10 0	12 0*
	14	Kalna	5 0	5 0	5 4	5 4	5 4	6 8	4 6	4 4	3 5	3 6	3 6	3 8	10 8	10 8	12 12*
		Birbhum.															
	15	Suri	6 0	6 0	5 0	6 12	6 12	5 4	4 0	4 0	4 0	5 0	5 4	3 4	12 0	12 0	9 4*
	16	Rampur Hât	6 0	6 8	4 12	7 8	8 0	5 0	6 0	6 0	4 8	4 0	4 0	3 8	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 10	6 0	5 0	6 0	6 4	5 4	4 0	4 0	2 12	3 8	3 8	4 0	11 0	11 8	11 0
	18	Vishnupur	5 10	5 14	5 5	5 12	6 2	5 10	4 8	4 6	4 0	4 0	4 2	3 8	11 0	11 8	10 8
		Midnapore.															
	19	Sadar	5 11	5 12	5 8	6 0	6 0	5 14	4 0	4 0	3 4	3 8	3 8	3 4	10 8	10 8	10 8
	20	Contai	5 8	5 0	6 0	6 0	6 8	6 8	3 0	3 0	2 8	3 0	3 0	3 8	10 0	10 8	10 8
		Hooghly.															
	21	Sadar	4 12	4 12	5 0	5 8	5 0	5 8	4 0	4 0	3 8	3 8	4 0	3 8	11 0	11 0	10 8
	22	Arambagh	5 5	5 5	6 3	5 12	5 12	6 4	3 8	3 8	3 5	3 4	3 4	3 8	10 10	10 10	10 10
		Howrah.															
	23	Sadar	5 0	5 0	5 0	5 8	5 8	5 12	5 4	5 8	3 12	4 0	3 12	3 12	13 0	13 0	10 0
	24	Uluberia	4 12	4 14	5 0	5 0	5 4	6 0	5 0	5 0	4 0	4 8	4 4	8 8	12 6	13 0	11 8
		Rajshahi.															
	25	Rampur-Boalia ...	5 8	5 12	5 4	5 4	5 14	5 4	5 12	5 8	4 0	4 8	4 8	3 6	11 0*	11 0*	10 0*
	26	Nator	5 4	5 6	5 12	5 6	5 8	6 8	4 0	4 0	3 0	4 0	4 0	7 0	9 8	9 8	8 0
	27	Dinajpur—Railway Bazar Hât.	5 6	5 0	4 12	5 11	6 5	5 6	2 13	3 12	4 13	3 8	3 8	3 10	10 0	10 0	10 8
	28	Jalpaiguri—Sadar ...	5 8	5 12	5 8	6 0	6 4	6 8	4 0	4 0	4 0	4 0	4 0	4 0	10 0	10 0	8 0

* Karkatch. (a) Not available. (n) Not reported.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the Second-half of May 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.																
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rajshahi—*concld.*		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
	29	Sadar	3 8	3 8	4 0	4 12	5 0	5 8	2 12	2 12	3 0	2 8	2 8	2 12	8 0	8 0	8 0
	30	Siliguri	5 0	5 0	4 0	5 8	6 0	5 8	3 8	3 8	3 8	3 8	3 8	3 8	9 0	9 0	9 0
		Rangpur.															
	31	Sadar	5 0	5 0	5 0	5 8	5 8	5 4	4 0	4 0	4 0	4 0	4 0	3 7	9 0	9 0	9 0
	32	Nilphamari	5 7	5 0	6 0	(a)	(a)	...	4 0	4 0	3 0	4 0	4 0	3 0	10 0	10 0	9 0
	33	Bogra—Sadar ...	4 8	5 4	5 7	4 14	5 7	6 0	3 9	3 9	4 0	3 8	3 9	3 6	9 12	9 12	9 12
		Pabna.															
	34	Sadar	4 12	5 4	5 0	4 14	5 8	5 4	5 0	5 0	5 0	3 8	3 8	3 8	10 8*	10 12*	8 0*
	35	Sirajganj	4 7	4 12	5 4	5 2	5 5	5 12	5 4	5 4	5 0	4 0	3 0	3 0	8 0	8 0	8 0
		Malda.															
	36	Sadar	5 0	6 0	5 0	5 4	6 4	5 4	6 0	7 0	4 0	4 4	4 8	3 8	12 0*	11 0*	10 8*
	37	Balia—Nawabganj ...	5 4	6 4	5 8	5 12	6 8	5 12	7 0	8 0	4 12	4 0	4 8	4 8	12 0*	11 0*	11 0*
Dacca.		Dacca.															
	38	Sadar	4 4	5 0	...	4 12	5 4	...	4 0	3 12	...	4 0	3 8	...	10 0	10 8	...
	39	Munshir Hat	4 0	4 12	...	4 4	4 12	...	(a)	(a)	...	(a)	(a)	...	10 0	10 0	...
		Mymensingh.															
	40	Nasirabad	4 10	4 12	5 12	5 4	5 5	6 6	4 0	4 0	4 0	3 14	3 14	4 0	8 14	8 14	9 0
	41	Netrokona	4 0	4 11	5 8	4 8	5 0	5 12	4 0	4 0	5 8	3 8	3 0	4 0	10 0	10 0	10 0
		Faridpur.															
	42	Sadar	5 0	5 2	5 6	{(b) 5 14 / 6 4}	{(b) 5 12 / 6 0}	6 0	4 0	4 0	5 12	3 0	3 0	4 5	8 0	9 0	8 0
	43	Rajbari	5 0	5 5	5 8	5 4	5 8	5 12	5 0	5 5	6 0	4 0	3 5	4 0	10 0	10 0	9 8
		Bakarganj.															
	44	Barisal	4 0	4 14	5 6	{4 8 / (b) / 5 0}	5 0	6 0	5 5	5 5	5 12	3 5	3 5	3 14	10 0	11 7	10 10*
	45	Pirojpur	4 4	5 0	5 8	4 8	5 4	...	4 0	4 0	...	(a)	(a)	4 0	8 0*	8 0*	8 0*
		Tippera.															
	46	Comilla	4 2	4 8	5 6	4 7	4 11	5 9	3 8	3 8	3 0	2 4	3 0	3 0	10 0	10 0	10 0
	47	Chandpur	4 0	4 14	5 2	5 4	6 4	6 14	3 12	3 14	5 4	2 14	3 0	4 2	9 4	9 4	10 0
		Noakhali.															
	48	Kalitara Hat ...	4 8	4 8	5 8	4 12	4 12	5 12	6 8	6 8	4 4	4 0	4 0	4 0	9 0	9 0	9 0
	49	Feni Hat	4 9	4 9	5 15	{4 14 / (b) / 5 8}	4 14	6 3	3 4	3 4	5 9	(a)	(a)	...	10 11	10 11	9 2
Chittagong.		Chittagong.															
	50	Sadar	4 8	5 0	6 0	5 8	{5 8 / (b) / 5 8}	6 8	5 0	5 0	4 4	3 6	3 6	4 0	12 0	12 8	12 0
	51	Cox's Bazar(a) ...	5 0	5 0	6 0	...	(a)	...	5 8	5 8	4 0	3 0	3 0	3 4	8 0	8 0	8 0
	52	Chittagong Hill Tracts—Rangamati.	5 0	5 0	6 0	5 8	5 8	6 8	4 0	4 0	4 0	3 0	3 0	3 8	8 8	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (a) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 6th June 1920.*

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 8th May 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	221	23	76	44	2	72*	60	121*	6	209	326	264	590
Howrah ...	2	Howrah ...	114,829	64,560	179,389	49	3	23	8	...	28	17	27	1	41†	80	65	145
Dacca ...	3	Dacca ...	63,091	45,460	108,551	60	...	4	...	...	36	4	9	3	16	38	34	72
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	8	...	...	2	...	7	2	10	...	10	12	19	31
	5	Bhatpara ...	34,739	15,675	50,414	3	...	1	...	...	5	1	2	1	...	6	4	10

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1256San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza. † Including deaths from Beri-Beri.

CALCUTTA,
The 28th May 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 15th May 1920.

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.										
																Total, all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	270	20	56	30	1	56*	57	113*	10	197	309	211	520
Howrah ...	2	Howrah ...	114,829	64,560	179,389	35	2	19	5	...	25	15	12	2	40†	57	61	118
Dacca ...	3	Dacca ...	63,091	45,460	108,551	38	...	1	1	...	28	3	13	2	11	34	25	59
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	11	1	5	2	...	8	5	12	...	13	24	21	45
	5	Bhatpara ...	34,739	15,675	50,414	10	...	1	...	...	4	1	2	...	1	6	3	9

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258 San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza. † Including deaths from Beri-Beri.

CALCUTTA,

The 3rd June 1920.

CHAS. A. BENTLEY,

Sanitary Commissioner for Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 22nd May 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 22nd May 1920.			Week ending Saturday, the 24th May 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	280	55,075	881	396	96,185	1,375
Jute	58	29,656*	304	48	50,458†	411
Firewood	88	60,150	919	44	34,850	554
Other articles	728	187,439	2,186	677	224,699	2,564
Total ...	1,154	332,320	4,290	1,165	406,192	4,904
Empty boats and rafts ...	405	...	1,245	347	...	1,488
Grand Total ...	1,559	332,320	5,535	1,512	406,192	6,392

	Mds.
* Weight by canal measurement	37,100
† Ditto ditto	64,137½

Calcutta,
The 1st June 1920.

G. J. St. C. Sedgley,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 29th May 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 29th May 1920.			Week ending Saturday, the 31st May 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	172	36,411	531	316	72,475	1,056
Jute	65	41,279*	390	15	8,940†	82
Firewood	87	56,975	866	39	19,350	301
Other articles	725	207,194	2,506	503	149,481	1,499
Total ...	1,049	341,859	4,293	873	250,246	2,938
Empty boats and rafts ...	384	...	1,700	399	...	1,435
Grand Total ...	1,433	341,859	5,993	1,272	250,246	4,373

	Mds.
* Weight by canal measurement	46,950
† Ditto ditto	9,487½

Calcutta,
The 7th June 1920.

A. W. Davis,
for *Under-Secy. to the Govt. of Bengal.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 29th May 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
23rd May ...	7 A.M.	13·8	13·8	9·4	Zero is placed at mean sea-level.
24th ,, ...	7 ,,	13·7	13·7	9·5	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
25th ,, ...	7 ,,	13·4	13·4	9·5	
26th ,, ...	7 ,,	13·2	13·2	9·6	
27th ,, ...	7 ,,	12·9	12·9	9·7	Its reduced level is 26·84.
28th ,, ...	7 ,,	12·6	12·6	10·1	
29th ,, ...	7 ,,	12·1	12·1	10·6	

The previous year ...	Highest water-level	...	23·7 on 15th September 1919.
Ditto ...	Lowest ,,	...	0·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Record	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 18th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 30th May 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 29th May 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
23rd May ...	8 A.M.	Zero of gauge is at mean sea level.	36·45	35·76	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
24th ,, ...	8 ,,		36·40	35·76	
25th ,, ...	8 ,,		36·50	35·76	
26th ,, ...	8 ,,		36·50	36·01	B. M. on College step 64·93.
27th ,, ...	8 ,,		36·50	36·11	
28th ,, ...	8 ,,		36·50	36·21	
29th ,, ...	8 ,,		36·50	36·41	

			Old value.		According to P. W. D. datum.
The previous year ...	Highest water level	...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,,	...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,,	...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,,	...	68·80 on 25th August 1906	...	63·47
Do. ...	Ditto ,,	...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,,	...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,,	...	38·13 on 14th-15th April 1883	...	33·32
Do. ...	Ditto ,,	...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,,	...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA :
The 29th May 1920.

J. N. ROY,
Executive Engineer, Rajshahi Division.

Statement showing the gauge-readings at Dacca Water-Works Station on the river Buriganga for the week ending the 29th May 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
23rd May	57·0	14-30	57·7	8-40	56·75	57·0	F. T. at 8-20 and E. T. at 14-40.
24th ,,	56·95	15-18	57·4	9-48	56·5	56·8	F. T. at 10 and E. T. at 15-36.
25th ,,	56·9	16-15	57·05	10-45	56·3	56·7	F. T. at 11 and E. T. at 16-28.
26th ,,	56·8	17-40	57·0	11-50	56·2	56·7	F. T. at 12-5 and E. T. at 18.
27th ,,	56·7	6-40	56·8	13-0	55·8	56 4	E. T. at 6-52 and F. T. at 13-18.
28th ,,	56·7	7-50	57·0	14-20	55·7	56·0	H.T. at 8-10 and F. T. at 14-38.
29th ,,	56·5	8-55	56·9	15-40	55·2	55·4	H. T. at 9-10 and F. T. at 15-45.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
6th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
13th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
22nd February	1907	51·06	Taken at low tide.
13th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·80	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 3rd June 1920.

A. T. L. H. HARRISON,
Executive Engineer, Dacca Divn.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 9th June 1920.

REGISTERED No. C207. No. 24 of 1920.

The Calcutta Gazette

WEDNESDAY, JUNE 16, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Monthly Weather and Crop Report of Bengal for May 1920	677—678	Statement of weekly gauge readings on the rivers in Bengal	684
Weather and Crop Report for the week ending on the 10th June 1920	679—682	Statement showing the daily gauge readings of certain rivers for three days ending 3rd June and week ending 10th June 1920 ...	685—694
List of prices of articles of food in Calcutta for the week ending Saturday, the 12th June 1920	683	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 5th June 1920	695

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR MAY 1920.

I. **Character of the season.**—During the month under review the rainfall throughout the Province was in considerable defect except in the district of Pabna only, where the fall was slightly in excess of the normal. The usual rainfall statement is appended.

II. **Progress of agricultural operations.**—Harvesting of summer rice was completed. Sowing of jute and other autumn crops was almost finished in East and North Bengal while in West Bengal the operation was retarded for want of sufficient rain. Weeding was proceeding in the Northern and Eastern districts. Preparatory tillage for winter paddy was in full swing; but more rain was needed for the operation, especially on high lands. Sowing of paddy seed-beds commenced during the latter part of the month.

III. **State of standing crops.**—The condition of sugarcane, jute, paddy and other standing crops was generally fair.

IV. **Prospects and probable outturn.**—Some low land jute has flowered prematurely in East Bengal and some low land paddy has not recovered from the heavy rain early in the season. On the whole, however, prospects are at present fairly favourable; though more rain is urgently needed in West Bengal. The summer rice harvest has been a satisfactory one.

V. **Damage to standing crops.**—In the middle of the month excessive rain caused some damage to standing crops in parts of Mymensingh, while in the latter part of the month hail damaged crops in parts of Rangpur. Jute and other standing crops on high lands suffered from want of moisture in some Western districts.

VI. **Condition of agricultural stock.**—No report about the existence of of cattle disease was received frem the districts of the Burdwan Division, Dinajpur, Rangpur, Dacca, Faridpur, and Chittagong. Elsewhere it was reported to be more or less prevalent.

VII. **Failure of pasturage and fodder.**—The supply of fodder was reported to be sufficient throughout the Province.

VIII. **Prices of food-grains.**—During the second fortnight of the month under review, the price of common rice of the cheapest quality rose in sixteen districts, fell in one only and remained stationary in the rest of the Province. In varied from 4 seers 3 chittaks at Bakarganj to 6 seers 12 chittaks at Birbhum.

IX. **Condition of agricultural people.**—The condition of agricultural population was fairly satisfactory.

R. S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA, *the 12th June 1920.*

Statement showing the normal and actual rainfall in each district during May 1920.

Divisions.	Districts.	Normal district rainfall for the month of May.	Actual district rainfall for the month of May 1920.	Variation from the normal.	Divisions.	Districts.	Normal district rainfall for the month of May.	Actual district rainfall for the month of May 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	5·33	3·94	−1·39	Rajshahi—*concld*	Rangpur	11·11	7·02	−4·09
	Calcutta*	5·77	2·61	−3·16		Bogra	8·26	4·63	−3·53
	Nadia	6·06	3·96	−2·58		Pabna	7·59	7·61	+0·02
	Murshidabad	5·33	2·79	−2·54		Malda	4·85	1·84	−3·01
	Jessore	7·36	5·31	−2·25					
	Khulna	7·74	4·14	−3·60					
Burdwan	Burdwan	5·06	3·00	−2·06	Dacca	Dacca	10·11	8·75	−1·36
	Birbhum	4·34	2·40	−1·93		Mymensingh	11·88	8·40	−3·48
	Bankura	4·35	2·28	−2·07		Faridpur	10·21	8·46	−1·75
	Midnapore	4·97	3·32	−1·65		Bakarganj	9·28	5·80	−3·48
	Hooghly	5·67	4·52	−1·15					
	Howrah	5·36	3·08	−2·28					
Rajshahi	Rajshahi	5·06	3·00	−2·06	Chittagong	Chittagong	10·24	8·31	−2·03
	Dinajpur	7·10	4·23	−2·87		Tippera	11·32	7·49	−3·83
	Jalpaiguri	14·37	6·51	−7·86		Noakhali	11·02	7·42	−3·60
	Darjeeling	9·19	7·36	−1·83		Chittagong Hill Tracts.	10·31	6·60	−3·71
						Cooch Behar	14·33	9·73	−4·60

* Represents figures for Alipur station.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 10th June 1920.

Summary.—During the week rainfall was heavy in the Chittagong Division and light to moderate elsewhere. It has facilitated the preparatory tillage for winter rice crop and benefited the standing crops, especially in East Bengal. More rain is, however, needed in Western districts and in parts of North Bengal. Sowing of jute and autumn paddy is approaching completion. Weeding continues. Sowing of winter paddy for seedlings is also proceeding. The average price of common rice for the province has risen by about 2·28 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·58	4 3/8	5	Sowing of *aus* paddy and jute crops continues. More rain is urgently wanted in the Diamond Harbour, Barasat and Basirhat subdivisions. Fodder and water are sufficient.
	Diamond Harbour.	0·93	5 1/16	5 1/2	
	Barrackpore	0·43	4 3/4	(*n*)	
	Barasat ...	0·20	5	5 1/4	
	Basirhat ...	Nil	4 11/16	4 3/4	
2	Nadia ...	2·44	5 11/16	5 11/16	Harrowing and laddering of *aus* paddy and jute have commenced. More rain is badly wanted. Cattle-disease is reported from thana Chuadanga.
	Kushtia ...	1·23	5	5	
	Meherpur ...	0·85	5	5 1/2	
	Chuadanga...	1·27	5 1/4	6	
	Ranaghat ...	1·09	5	5	
3	Murshidabad	1·08	5 1/4	5 1/4	Condition of standing crops is fair. Prospects of *bhadoi* paddy and jute are not satisfactory in some places. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	0·08	5	5 1/4	
	Jangipur ...	0·53	6	6 1/4	
	Kandi ...	1·22	5 3/4	5 3/4	
4	Jessore ...	1·26	5	4 1/2	Sowing of jute and *aus* paddy is nearly finished and that of *aman* paddy continues. More rain is wanted. Prospects of standing crops are not favourable, due to inadequate rainfall. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	2·16	5 1/4	5 1/4	
	Magura ...	2·64	4 1/2	4 1/2	
	Narail ...	2·64	4 3/16	4 3/16	
	Bangaon ...	1·21	4 3/4	5 3/16	
5	Khulna ...	0·26	4 1/2	4 1/2	Sowing of *aus* paddy and jute is in progress. More rain is wanted. Fodder is sufficient. Cattle-disease is reported from Tala and Debhatta police-stations.
	Satkhira ...	Nil	4 9/16	4 9/16	
	Bagerhat ...	1·18	4 1/2 6*	4 1/2	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·45	5¼	5	Weather hot. More rain is urgently needed. Jute plants, sugarcane and paddy seedlings are suffering for want of sufficient moisture. Ploughing of lands is going on.
	Asansol ...	0·52	5¾	6	
	Katwa ...	(*n*)	(*n*)	5 9/16	
	Kalna ...	0·30	4¾	5	
7	BIRBHUM ...	0·14	6	6	Ploughing is being retarded for want of rain. Fodder and water are sufficient.
	Rampurhat...	1·62	5¾	6	
8	BANKURA ...	0·22	5¾	5¾	Manuring of fields continues. No large export or import of rice or paddy.
	Vishnupur...	Nil	5⅝	5⅝	
9	MIDNAPORE...	0·36	5½	5 11/16	Sowing of winter rice, broad-cast *rabi til* continues. Jute and autumn rice are doing well. Fodder is sufficient. Cattle-disease is reported from thana Salboni.
	Ghatal ...	1·07	5⅝	5⅝	
	Tamluk ...	0·50	5 5/16	5 5/16	
	Contai ...	2·26	5½	5½	
10	HOOGHLY ...	0·55	4½	4¾	Effects of weather on the growth of the crops are favourable; but more rain is urgently needed. Fodder is sufficient. Price of rice is rising at Sadar.
	Serampore ...	0·38	4⅝	4¾	
	Arambagh ...	0·87	5⅛	5⅛	
11	HOWRAH ...	0·69	5	5 5/16	Sowing of paddy continues. Weeding of jute has commenced. Fodder and water are sufficient.
	Ulubaria ...	0·86	4¾	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	0·98	4⅞	4⅞	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	0·15	4⅞	5¼	
	Nator ...	0·35	4½	4⅞	
13	DINAJPUR ...	4·28	4 3/16	4 3/16	Sowing of winter paddy has commenced. Weeding of jute and *bhadoi* paddy continues. Prospects of standing crops are fair. Fodder and water are sufficient.
	Thakurgaon	6·43	6	6	
	Balurghat ...	0·81	5⅛	5⅛	
14	JALPAIGURI	5·95	4¾	5	Prospects of standing crops are fair. Fodder and water are sufficient. Export of rice and paddy is going on. Price of rice is rising. Foot and mouth disease is prevalent in the subdivisions and in some tea gardens.
	Alipur ...	6·85	4½	5¼	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	1·78	4½	4½	Potatoes and maize are progressing. Fodder and water are sufficient. Cattle-disease is prevalent at places. Stock of rice is normal.
	Kurseong ...	0·52	5½	5	
	Siliguri ...	4·53	5	5	
	Kalimpong...	1·53	5	(n)	
16	RANGPUR ...	2·67	5	5	Weather cloudy. Weeding of jute and *aus* paddy is going on. The recent rainfall is beneficial to the standing crops. More rain is needed. Price of rice is rising in places. Prospects of standing crops are fair. Fodder and water are sufficient. Cattle-disease is reported from Kurigram subdivision.
	Nilphamari	4·94	5 3/16	5 7/16	
	Kurigram ...	5·74	4⅞	4⅞	
	Gaibandha ...	0·16	5	5	
17	BOGRA ...	1·80	4⅞	4⅞	Weeding of jute and *aus* paddy continues.
18	PABNA ...	4·73	4½	4⅝	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	(n)	(n)	4⅝	
19	MALDA ...	0·42	5	5	Harvesting of *boro* paddy is finished. Standing *bhadoi* paddy and jute are suffering from drought. Fodder and water are sufficient. Cattle-disease is reported from Bhola Hat and Gomastapur.
20	COOCH BEHAR	10·15	5⅞	6½	Weather hot and cloudy. Weeding operations have been nearly finished. Preparation of lands for *haimanti* paddy has commenced. Fodder is sufficient.
21	DACCA ...	5·14	4⅝ / 4⅛*	4⅝ / 4⅞*	Weather cloudy and beneficial to agricultural operations. Sufficient rainfall followed the week. Weeding of jute and paddy is going on. The price of rice is almost steady, but there is a slight tendency of going down. Prospects of standing crops are fair. Fodder and water are sufficient.
	Manikganj ...	3·73	4½	4½	
	Narayanganj	4·02	4½	4½	
	Munshiganj (a)	3·85	5	4	
22	MYMENSINGH	2·51	4⅝	4⅝	Weather seasonable with occasional showers. Weeding of jute and *aus* paddy is going on. Preparation of soil for winter rice has commenced. Prospects of standing crops are fair. Cattle-disease is reported from Tangail and Kishorganj subdivisions. Fodder and water are sufficient.
	Jamalpur ...	2·85	4½	4½	
	Tangail ...	2·44	4½	4½	
	Netrakona ...	(n)	(n)	(n)	
	Kishorganj...	5·73	4⅞	4⅞	

(n) Not reported. * Burma rice.

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	3·13	$\left\{\begin{matrix}4\frac{4}{15} \\ 5\frac{9}{11}\bullet\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{4}{9} \\ 5\frac{8}{9}\bullet\end{matrix}\right.$	The rain has been beneficial to standing crops. More rain is wanted. Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ..	2·89	5*	5	
	Madaripur ...	3·82	$4\frac{1}{16}$	$3\frac{7}{8}$	
	Gopalganj (*a*)	3·48	$\left\{\begin{matrix}4\frac{1}{2} \\ 4\frac{1}{2}\bullet\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{1}{2} \\ 4\frac{1}{2}\bullet\end{matrix}\right.$	
24	BAKARGANJ (BARISAL).	3·19	4	$\left\{\begin{matrix}4 \\ 5\bullet\end{matrix}\right.$	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	2·15	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Patuakhali ...	1·27	4	4	
	Dakshin Shabazpur (Bhola).	2·56	$4\frac{1}{2}$	$4\frac{3}{16}$	
25	CHITTAGONG	8·31	$\left\{\begin{matrix}4\frac{1}{2}\dagger \\ 5\frac{1}{2}\bullet\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{1}{2}\dagger \\ 5\frac{1}{2}\bullet\end{matrix}\right.$	Cultivation of *aman* paddy is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	1·03	5†	5†	
26	TIPPERA (COMILLA).	12·92	$\left\{\begin{matrix}4\frac{7}{16} \\ 5\frac{3}{8}\bullet\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{7}{16} \\ 5\frac{3}{8}\bullet\end{matrix}\right.$	Weeding operations are nearly finished. Some damage has been done to standing crops in Sadar by hail. The recent rainfall is beneficial to the paddy and jute crops.
	Brahmanbaria.	4·64	$\left\{\begin{matrix}4\frac{12}{37} \\ 5\frac{15}{29}\bullet\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{3}{8} \\ 5\frac{15}{29}\bullet\end{matrix}\right.$	
	Chandpur ...	7·39	$\left\{\begin{matrix}4\frac{37}{152} \\ 5\frac{7}{37}\bullet\end{matrix}\right.$	$\left\{\begin{matrix}5\frac{37}{152} \\ 4\frac{7}{37}\bullet\end{matrix}\right.$	
27	NOAKHALI	2·18	$4\frac{1}{2}$	$4\frac{1}{2}$	Weather cloudy. Prospects of standing crops are fair. Cattle-disease is reported from thanas Chhagalnaya, Senbag, Feni, Pashuram and Companyganj.
	Feni ...	7·77	$4\frac{5}{16}$	$4\frac{5}{16}$	
28	CHITTAGONG HILL TRACTS.	3·74	$5\frac{1}{2}$	5	Weather cloudy. Sowing of *jhum* continues. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice. | † Local rice.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 13th June 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 12th June 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	0	0	8	8	0	0	3	6	0	3	9
„ medium ...	8	12	0	9	8	0	0	4	0	...		
Patnai, coarse ...	8	12	0	9	1	0	0	3	6	0	3	9
„ medium ...	9	2	0	9	10	0	0	4	0	0	4	3
Nagra, coarse ...	8	8	0	8	14	0	0	3	6	0	3	9
„ medium ...	9	0	0	9	4	0	0	4	0	0	4	3
Dudhkalma ...	...			...			0	3	9	...		
Rangoon Boiled ...	...			...			0	3	6	...		
Kajla	7	8	0	7	10	0	0	3	3	...		
Wheat, Dudhia	6	12	0	...			...			...		
„ Gangajali	...			...			...			...		
„ Jamali	6	2	0	...			...			...		
Gram, Patnai (whole) ...	6	4	0	6	10	0	0	2	9	0	3	0
„ dal	8	0	0	8	8	0	0	3	0	0	4	0
Mung „ (Hari)	6	8	0	7	0	0	0	4	0	0	8	0
„ „ (Krishna) ...	7	12	0	8	0	0	0	4	0	0	6	0
Arhar „	9	0	0	10	0	0	0	4	0	0	5	0
Masur „ (Split)	6	8	0	7	0	0	0	3	0	0	3	6
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	0	...		
Kalai „ ...	8	0	0	8	8	0	0	3	0	0	3	6
Salt	2	15	6	3	6	0	0	1	9	...		
Sugar (Brown Java) ...	35	0	0	37	0	0	0	13	0	1	0	0
Gur, Bheli	...			...			0	5	0	...		
„ Bhursut	12	0	0	...			0	6	0	...		
„ Date	...			...			...			...		
Milk	8	0	0	11	0	0	0	4	0	0	5	0
Mustard Oil	24	0	0	27	8	0	0	11	0	0	13	0
Flour (Country)	8	12	0	9	8	0	0	4	0	...		
Atta, No. 3	5	12	0	...			0	3	0	0	4	0
„ „ 2½	6	4	0	...								
„ „ B	9	8	0	...								
Suji	9	0	0	9	8	0	0	4	6	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	100	0	0	102	0	0	2	12	0	...		
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	96	0	0	98	0	0	2	10	0	...		
„ (Lalli, Etwa, Sagar, etc.)	93	0	0	95	0	0	2	8	0	...		
Maize	4	4	0	5	0	0	...			...		
Potatoes	5	8	0	6	8	0	0	2	6	0	3	6
Patal	3	0	0	6	8	0	0	2	6	0	3	0
Brinjal	Not in the market.						0	2	6	0	3	0
Onion	2	4	0	2	8	0	0	1	6	...		
Fish (Rahu)	30	0	0	35	0	0	0	14	0	1	0	0
Mutton (2nd class)	...			...			0	10	0	...		
Beef (2nd and 3rd classes) ...	...			...			0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Kareya Bazar, Taltolla Bazar, Mullick Bazar, Jagu Babus Bazar

S. N. GHOSH,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 12th June 1920.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 5th June 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
30th May ...	7 A.M.	11·8	11·8	11·2	Zero is placed at mean sea-level.
31st ,, ...	7 ,,	11·5	11·5	11·5	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
1st June ...	7 ,,	11·4	11·4	11·7	
2nd ,, ...	7 ,,	11·5	11·5	11·9	
3rd ,, ...	7 ,,	11·6	11·6	12·3	
4th ,, ...	7 ,,	11·7	11·7	12·8	Its reduced level is 26·84.
5th ,, ...	7 ,,	11·8	11·8	13·8	

The previous year ...	Highest water-level ...	28·7 on 15th September 1919.	
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.	
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.	
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1898.	
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.	
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.	
Do.	Lowest ,, ...	1·0 on 8th February 1914.	
Do.	Ditto ,, ...	2·42 on 13th March 1908	
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.	
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.	
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.	

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 6th June 1920.

RAJ KUMAR GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 5th June 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
30th May ...	8 A.M.	Zero of gauge is at mean sea level.	36·45	36·51	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
31st ,, ...	8 ,,		36·35	36·51	
1st June ...	8 ,,		36·25	36·66	
2nd ,, ...	8 ,,		36·20	36·81	B. M. on College step 64·93.
3rd ,, ...	8 ,,		36·20	37·01	
4th ,, ...	8 ,,		36·15	37·05	
5th ,, ...	8 ,,		36·10	37·10	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th-15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA :
The 5th June 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Division.*

Statement showing the daily gauge readings of certain rivers at the stations named below for the three days ending Thursday, the 3rd June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	1st June 1920 ...	6 A.M. ...	1·12′ (below zero)	100·42′	99·30′	Steady		99·80′	105·00	
Ganges ... Rajmahal ...	1st „ „ ...	6 „ ...	3·15′	56·319′	59·469′	...	0·05′	59·619′	62·46′	
Ganges ... Goalundo ...	1st „ „ ...	8 hours ...	11·40′	4·896′	16·296′	...	0·10′	11·70′ (Reading on gauge.)	14·10′	
Brahmaputra ... Gauhati ...	1st „ „ ...	8 A.M. ...	10′30′	135·18′	145·48′	0·80′	...	163·96′	161·66′	
Brahmaputra ... Serajgunj ...	1st „ „ ...	12 hours ...	29·00′	...	...	...	...	27·42′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	1st „ „ ...	8 A.M. ...	14·20′	314·18′	328·38′	0·20′	...	14·50′ (Reading on gauge).	...	
Meghna ... Bhairab Bazar	1st „ „ ...	6 hours ...	8·92′	1·61′	10·53′	...	...	9·03	...	
Meghna ... Chandpur ...	1st „ „ ...	6-30 „ ...	6·25′	1·61′	7·86′	0·25′	...	8·36′	...	
Meghna ... Fenchuganj ...	1st „ „ ...	7 A.M. ...	19·80′	...	...	...	...	14·20′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	1st „ „ ...	7 „ ...	16·40′	—8·62′	7·78′	...	0·10′	7·48′	...	
Bhagirathi ... Swarupgunj...	1st „ „ ...	6 „ ...	3·28′	1·509′	4·789′	Steady		6·269′	4·42	
Damodar ... Edilpur ...	1st „ „ ...	6 „ ...	1·58′	92·58′	94·16′	...	...	94·37′	...	
Lakhya ... Narayangunj	1st „ „ ...	6-30 „ ...	15·42′	—5·59′	9·83′	...	...	9·20′	...	
Madaripur Bil Route Takerhat ...	1st „ „ ...	6 „ ...	5·60′	—0·599′	5·001′	...	...	4·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for the three days ending Thursday, the 3rd June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Moughyr ...	2nd June 1920	6 A.M.	1·02′ (below zero)	100·42′	99·40′	0·10′	...	99·80′	105·10′	
Ganges ... Rajmahal ...	2nd „ „ ...	6 „ ...	3·10′	56·319′	59·419′	...	0·05′	59·769′	62·96′	
Ganges ... Goalundo ...	2nd „ „ ...	8 hours ...	11·50′	4·836′	16·396′	0·10′	...	11·90′ (Reading on gauge)	14·10′	
Brahmaputra ... Gauhati ...	2nd „ „ ...	8 A.M.	10·90′	135·18′	146·08′	0·60′	...	165·46′	163·06′	
Brahmaputra ... Serajgunj ...	2nd „ „ ...	12 hours ...	29·00′	...	...	...	...	27·80′ (Reading on gauge)	...	
Brahmaputra ... Dibrugarh ...	2nd „ „ ...	8 A.M.	14·20′	314·18′	328·38′	Steady.		14·00′ (Reading on gauge)		
Meghna ... Bhairab Bazar	2nd „ „ ...	6 hours ...	9·00′	1·61′	10·61′	0·08′	...	8·69′	...	
Meghna ... Chandpur ...	2nd „ „ ...	7 „ ...	6·75′	1·61′	8·36′	0·50′	...	8·61′	...	
Meghna ... Fenchuganj ...	2nd „ „ ...	7 A.M.	19·20′	...	...	...	0·60′	13·60′ (Reading on gauge)	...	
Dhaleswari ... Sabhar ...	2nd „ „ ...	7 „ ...	16·40′	—8·62′	7·78′	Steady.		7·68′	...	
Bhagirathi ... Swarupgunj ...	2nd „ „ ...	6 „ ...	3·44′	1·509′	4·949′	0·16′	...	5·999′	4·44′	
Damodar ... Edilpur ...	2nd „ „ ...	6 „ ...	1·12′	92·58′	94·00′	...	0·16′	94·37′	...	
Lakhya ... Narayangunj	2nd „ „ ...	6-30 A.M. ...	15·42′	—5·59′	9·83′	Steady.		9·28′	...	
Madaripur Bil Route Takerhat ...	2nd „ „ ...	6 „ ...	5·50′	—0·599′	4·901′	...	0·10′	4·701′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for the three days ending Thursday, the 3rd June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	3rd June 1920	6 A.M.	0·92′ (below zero.)	100·42′	99·50′	0·10′	...	98·80′	106·59′	
Ganges ... Rajmahal ...	3rd „ „ ...	6 „	3·05′	56·319′	59·369′	0·05′	...	59·819′	63·36′	
Ganges ... Goalundo ...	3rd „ „ ...	8 hours	11·60′	4·896′	16·496′	0·10′	...	12·30′ (Reading on gauge.)	14·10′	
Brahmaputra ... Gauhati ...	3rd „ „ ...	8 A.M.	11·50′	135·18′	146·68′	0·60′	...	164·76′	165·96′	
Brahmaputra ... Serajganj ...	3rd „ „ ...	12 hours	29·10′	...	...	0·10′	...	28·75′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	3rd „ „ ...	8 A.M.	14·40′	314·18′	328·58′	0·20′	...	13·30′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	3rd „ „ ...	6 hours	9·17′	1·61′	10·78′	0·17′	...	9·28′	...	
Meghna ... Chandpur ...	3rd „ „ ...	7-30 „	6·75′	1·61′	8·36	Steady		8·61′	...	
Meghna ... Fenchuganj ...	3rd „ „ ...	7 A.M.	19·00′	...	...	...	0·20′	13·20′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	3rd „ „ ...	7 „	16·50′	—8·62′	7·88′	0·10′	...	8·08′	...	
Bhagirathi ... Swarupganj ...	3rd „ „ ...	6 „	3·37′	1·509′	4·879′	...	0·07′	5·719′	4·33′	
Damodar ... Edilpur ...	3rd „ „ ...	6 „	1·25′	92·58′	93·83′	0·17′	...	94.37′	...	
Lakhya ... Narayanganj...	3rd „ „ ...	6-30 „	15·42′	—5·59′	9·83′	Steady		9·33′	...	
Madaripur Bil Route Takerhat ...	3rd „ „ ...	6 „	5·70′	—0·599′	5·101′	0·20′	...	5·101′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 10th June 1920.

Names of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	4th June 1920...	6 A.M. ...	0·92′ (below zero)	100·42′	99·50′	Steady		100·00′	107·00′	
Ganges ... Rajmahal ...	4th „ „ ...	6 „ ...	3·00′	56·319′	59·319′	...	0·05′	59·869′	64·16′	
Ganges ... Goalundo ...	4th „ „ ...	8 hours ...	11·70′	4·896′	16·596′	0·10′	...	12·80′ (Reading on gauge)	14·70′	
Brahmaputra ... Gauhati ...	4th „ „ ...	8 A.M. ...	11·70′	135·18′	146·88′	0·20′	...	164·46′	167·66′	
Brahmaputra ... Serajgunj ...	4th „ „ ...	12 hours ...	28·90′	...	...	...	0·20′	30·07′ (Reading on gauge)	...	
Brahmaputra ... Dibrugarh ...	4th „ „ ...	8 A.M. ...	14·80′	314·18′	328·98′	0·40′	...	13·00′ (Reading on gauge)	...	
Meghna ... Bhairab Bazar	4th „ „ ...	6 hours ...	9·25′	1·61′	10·86′	0·08′	...	9·32′	...	
Meghna ... Chandpur ...	4th „ „ ...	8 „ ...	6·75′	1·61′	8·36′	Steady		8·61′	...	
Meghna ... Fenchuganj ...	4th „ „ ...	7 A.M. ...	18·30′	...	...	...	0·70′	12·50′ (Reading on gauge)	...	
Dhaleswari ... Sabhar ...	4th „ „ ...	7 „ ...	16·70′	−8·62′	8·08′	0·20′	...	8·48′	...	
Bhagirathi ... Swarupganj ...	4th „ „ ...	6 „ ...	3·26′	1·509′	4·769′	...	0·11′	5·469′	4·46′	
Damodar ... Edilpur ...	4th „ „ ...	6 „ ...	1·17′	92·58′	93·75′	...	0·08′	94·33′	...	
Lakhya ... Narayangunj	4th „ „ ...	6·30 A.M.	15·46′	−5·59′	9·87′	0·04′	...	9·49′	...	
Madaripur Bil Route Takerhat ...	4th „ „ ...	6 „ ...	5·60′	−0·599′	5·001′	...	0·10′	5·101′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 10th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	5th June 1920...	6 A.M.	0·92′ (below zero.)	100·42′	99·50′	Steady		100·40′	107·45′	
Ganges ... Rajmahal ...	5th „ „ ...	6 „	3·00′	56·319′	59·319′	Steady		59·919′	65·06′	
Ganges ... Goalundo ...	5th „ „ ...	8 hours	11·80′	4·896′	16·696′	0·10′	...	13·80′ (Reading on gauge.)	15·30′	
Brahmaputra ... Gauhati ...	5th „ „ ...	8 A.M.	11·80′	135·18′	146·98′	0·10′	...	162·96′	168·76′	
Brahmaputra ... Serajganj ...	5th „ „ ...	12 hours	28·60′	...	...	0·30′	...	30·92′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	5th „ „ ...	8 A.M.	15·00′	314·18′	329·18′	0·20′	...	12·80 (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	5th „ „ ...	6 hours	9·33′	1·61′	10·94′	0·08′	...	9·78′	...	
Meghna ... Chandpur ...	5th „ „ ...	8-30 „	6·83′	1·61′	8·44′	0·08′	...	8·61′	...	
Meghna ... Fenchuganj ...	5th „ „ ...	7 A.M.	17·75′	...	...	...	0·55′	12·00′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	5th „ „ ...	7 „	16·80′	—8·62′	8·18′	0·10′	...	9·38′	...	
Bhagirathi ... Swarupganj ...	5th „ „ ...	6 „	3·31′	1·509′	4·819′	0·05′	...	5·399′	5·35′	
Damodar ... Edilpur ...	5th „ „ ...	6 „	1·08′	92·58′	93·66′	...	0·09′	94·33′	...	
Lakhya ... Narayanganj	5th „ „ ...	6-30 „	15·37′	—5·59′	9·78′	...	0·09′	9·70′	...	
Madaripur Bil Route Takerhat ...	5th „ „ ...	6 „	5·70′	—0·599′	5·101′	0·10′	...	5·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 10th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	6th June 1920...	6 A.M. ...	0·82′ (below zero)	100·42′	99·60′	0·10′	...	100·00′	108·50′	
Ganges ... Rajmahal ...	6th „ „ ...	6 „ ...	3·00′	56·319′	59·319′	Steady		59·969′	66·06′	
Ganges ... Goalundo ...	6th „ „ ...	8 hours ...	12·00′	4·896′	16·896′	0·20′	...	14·30′ (Reading on gauge.)	16·20′	
Brahmaputra ... Gauhati ...	6th „ „ ...	8 A.M. ...	12·50′	135·18′	147·68′	0·70′	...	162·06′	171·36′	
Brahmaputra ... Serajgunj ...	6th „ „ ...	12 hours ...	29·50′	...	...	0·90′	...	31·00′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	6th „ „ ...	8 A.M. ..	16·40′	314·18′	330·58′	1·40′	...	12·50′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	6th „ „ ...	6 hours ...	9·33′	1·61′	10·94′	Steady		9·86′	...	
Meghna ... Chandpur ...	6th „ „ ...	9 „ ...	6·67′	1·61′	8·28′	...	0·16′	8·61′	...	
Meghna ... Fenchuganj ...	6th „ „ ...	7 A.M. ...	17·70′	...	...	...	0·05′	11·70′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	6th „ „ ...	7 „ ...	17·00′	−8·62′	8·38′	0·20′	...	9·88′	...	
Bhagirathi ... Swarupgunj ..	6th „ „ ...	6 „ ...	3·55′	1·509′	5·059′	0·24′	...	5·539′	6·30′	
Damodar ... Edilpur ...	6th „ „ ...	6 „ ...	1·00′	92·58′	93·58′	...	0·08′	94·25′	...	
Lakhya ... Narayangunj	6th „ „ ...	6-30 „ ...	14·67′	−5·59′	9·08′	...	0·70′	9·66′	...	
Madaripur Bil Route Takerhat ...	6th „ „ ...	6 „ ...	5·80′	−0·599′	5·201′	0·10′	...	6·201′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 10th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	7th June 1920 ...	6 A.M. ...	0·82′ (below zero)	100·42′	99·60′	Steady.		100·10′	109·00′	
Ganges ... Rajmahal ...	7th „ „ ...	6 „ ...	2·95′	56·319′	59·269′	...	0·05′	59·969′	67·11′	
Ganges ... Goalundo ...	7th „ „ ...	8 hours ...	12·10′	4·896′	16·996′	0·10′	...	14·40′ (Reading on gauge.)	17·30′	
Brahmaputra ... Gauhati ...	7th „ „ ...	8 A.M. ...	13·70′	135·18′	148·88′	1·20′	...	161·36′	173·86′	
Brahmaputra ... Serajganj ...	7th „ „ ...	12 hours ...	30·30′	...	...	0·80′	...	30·64′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	7th „ „ ...	8 A.M. ...	15·40′	314·18′	329·58′	...	1·00′	12·60′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	7th „ „ ...	6 hours ...	9·08′	1·61′	10·69′	...	0·25′	9·94′	...	
Meghna ... Chandpur ...	7th „ „ ...	9-30 „ ...	6·50′	1·61′	8·11′	...	0·17′	8·86′	...	
Meghna ... Fenchuganj ...	7th „ „ ...	7 A.M. ...	18·00	...	...	0·30′	...	11·50′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	7th „ „ ...	7 „ ...	17·00	—8·62′	8·38′	Steady.		9·98′	...	
Bhagirathi ... Swarupganj ...	7th „ „ ...	6 „ ...	3·27′	1·509′	4·779′	...	0·28′	5·749′	6·62′	
Damodar ... Elilpur ...	7th „ „ ...	6 „ ...	0·92′	92·58′	93·50′	...	0·08′	94·41′	...	
Lakhya ... Narayanganj	7th „ „ ...	6-30 „ ...	14·58′	—5·59′	8·99′	...	0·09′	9·37′	...	
Madaripur Bil Route Takerhat ...	7th „ „ ...	6 „ ...	5·75′	—0·599′	5·151′	...	0·05′	6·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday the 10th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919	1918.	
Ganges ... Monghyr ...	8th June 1920...	6 A.M. ...	0·72′ (below zero)	100·42′	99·70′	0·10′	...	100·10′	108·90′	
Ganges ... Rajmahal ...	8th „ „ ...	6 „ ...	2·95′	56·319′	59·269′	Steady		60·069′	68·06′	
Ganges ... Goalundo ...	8th „ „ ...	8 hours ...	...	4·896′	...	...	...	14·20′ (Reading on gauge.)	18·60′	
Brahmaputra ... Gauhati ...	8th „ „ ...	8 A.M. ...	14·90′	135·18′	150·08′	1·20′	...	160·66′	175·26′	
Brahmaputra ... Serajgunj ...	8th „ „ ...	12 hours ...	32·00′	...	...	1·70′	..	30·00′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	8th „ „ ...	8 A.M. ...	14·70′	314·18′	328·88′	...	0·70′	13·10′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	8th „ „ ...	6 hours	9·00′	1·61′	10·61′	...	0·08′	9·69′	...	
Meghna ... Chandpur ...	8th „ „ ...	10-30 „	6·25′	1·61′	7·86′	...	0·25′	8·86′	...	
Meghna ... Fenchuganj ...	th „ „ ...	7 A.M. ...	18·40′	...	...	0·40′	...	11·20′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	8th „ „ ...	7 „ ...	17·20′	—8·62′	8·58′	0·20′	...	9·78′	...	
Bhagirathi ... Swarupganj	8th „ „ ...	6 „ ...	3·25′	1·509′	4·759′	...	0·02′	5·729′	5·80′	
Damodar ... Edilpur ...	8th „ „ ...	6 „ ...	0·83′	92·58′	93·41′	...	0·09′	94·3?′	...	
Lakhya ... Narayanganj	8th „ „ ...	6-30 „ ...	14·12′	—5·59′	8·53′	...	0·46′	9·41′	...	
Madaripur Bil Route Takerhat ...	8th „ „ ...	6 „ ...	5·70′	—0·599′	5·101′	...	0·05′	6·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday the 10th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum	Compared with previous day's Height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	9th June 1920 ...	6 A.M. ...	0·72′ (below zero)	100·42′	99·70′	Steady		100·10′	108·70′	
Ganges ... Rajmahal ...	9th „ „ ...	6 „ ...	3·05′	56·319′	59·369′	0·10′	...	60·069′	68·16′	
Ganges ... Goalundo ...	9th „ „ ...	8 hours ...	...	4·896′	...	...	...	13·80′ (Reading on gauge.)	19·16′	
Brahmaputra ... Gauhati ...	9th „ „ ...	8 A.M. ...	15·80′	135·18′	150·98′	0·90′	...	160·26′	175·46′	
Brahmaputra ... Serajganj ...	9th „ „ ...	12 hours ...	32·10′	...	...	0·10′	...	29·64′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	9th „ „ ...	8 A.M. ...	14·80′	314·18′	328·98′	0·10′	...	13·20′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	9th „ „ ...	6 hours ...	8·92′	1·61′	10·53′	...	0·08′	9·44′	...	
Meghna ... Chandpur ...	9th „ „ ...	11 „ ...	6·00′	1·61′	7·61′	...	0·25′	9·11′	...	
Meghna ... Fenchuganj ...	9th „ „ ...	7 A.M. ...	18·70′	...	...	0·30′	...	11·20′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	9th „ „ ...	7 „ ...	17·20′	—8·62′	8·58′	Steady		9·58′	...	
Bhagirathi ... Swarupganj ...	9th „ „ ...	6 „ ...	3·18′	1·509′	4·689′	...	0·07′	5·919′	5·37′	
Damodar ... Edilpur ...	9th „ „ ...	6 „ ...	0·83′	92·58′	93·41′	Steady		95·58′	...	
Lakhya ... Narayanganj...	9th „ „ ...	6-30 „ ...	13·75′	—5·59′	8·16′	...	0·37′	9·58′	...	
Madaripur Bil Route Takerhat ...	9th „ „ ...	6 „ ...	5·70′	—0·399′	5·101′	Steady		6·201′		

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 10th June 1920.

Name of river and place where readings are taken.	Date.	Hours.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height, Rise.	Compared with previous day's height, Fall.	Height above P. W. D. datum on same date in— 1919.	Height above P. W. D. datum on same date in— 1918.	Remarks.
Ganges ... Monghyr ...	10th June 1920	6 A.M.	0·62′ (below zero.)	100·42′	99·80	0·10′	...	100·20′	108·90′	
Ganges ... Rajmahal ...	10th „ „ ...	6 „	3·35′	56·319′	59·669	0·30′	...	60·219′	68·16′	
Ganges ... Goalundo ...	10th „ „ ...	8 hours	...	4·896′	...	...	...	13·50′ (Reading on gauge.)	20·50′	
Brahmaputra ... Gauhati ...	10th „ „ ...	8 A.M.	15·60′	135·18′	150·78′	...	0·20′	160·16′	173·16′	
Brahmaputra ... Serajganj ...	10th „ „ ...	12 hours	32·10′	...	...	Steady		29·34′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	10th „ „ ...	8 A.M.	14·90′	314·18	329·08′	0·10′	...	13·70′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	10th „ „ ...	6 hours	8·75′	1·61′	10·36′	...	0·17′	9·36′	...	
Meghna ... Chandpur ...	10th „ „ ...	12-30 „	6·00′	1·61′	7·61′	Steady		10·11′	...	
Meghna ... Fenchuganj ...	10th „ „ ...	7 A.M.	18·80′	...	...	0·10′	...	12·35′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	10th „ „ ...	7 „	17·20′	—8·62′	8·58′	Steady		9·28′	...	
Bhagirathi ... Swarupganj ...	10th „ „ ...	6 „	3·12′	1·509′	4·629′	...	0·06′	5·959′	5·96′	
Damodar ... Edilpur ...	10th „ „ ...	6 „	0·75′	92·58′	93·33′	...	0·08′	103·25′	...	
Lakhya ... Narayanganj...	10th „ „ ...	6-30 „	...	—5·59′	...	...	...	10·41′	...	
Madaripur Bil Route Takerhat ...	10th „ „ ...	6 „	5·70′	—0·599′	5·101′	Steady		6·201′	...	

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 5th June 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 5th June 1920.			Week ending Saturday, the 7th June 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	245	40,498	547	418	104,225	1,555
Jute	30	15,661*	151	5	1,100†	22
Firewood	77	43,825	649	44	20,725	321
Other articles	685	230,081	2,640	656	207,430	2,455
Total ...	1,037	330,065	3,987	1,123	333,480	4,353
Empty boats and rafts ...	375	...	1,728	339	...	1,632
Grand Total .	1,412	330,065	5,715	1,462	333,480	5,985

Mds.

* Weight by canal measurement 18,250
† Ditto ditto ... ...

CALCUTTA,
The 14th June 1920

A. W. DAVIS,
for *Under-Secy. to the Govt. of Bengal.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 16th June 1920.

REGISTERED No. C207. No. 25 of 1920.

The Calcutta Gazette

WEDNESDAY, JUNE 23, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Statement of deaths ascertained to be due to starvation or to have been accelerated by privation for the quarter ending 31st March 1920	697
Weather and Crop Report for the week ending on the 17th June 1920	698—701
Daily rainfall recorded in Bengal for the month of May 1920	702—707
Statement of weekly gauge readings on the rivers in Bengal	708—709
Heights over mean sea-level and low-water in the rivers for the month of April 1920 ...	710—711
List of prices of articles of food in Calcutta for the week ending Saturday, the 19th June 1920	712
Statement showing the daily gauge readings of certain rivers for the week ending 17th June 1920	713—719
Vital Statistics of the Towns of Bengal for the weeks ending 22nd and 29th May 1920 ...	720—721
Approximate Return of Traffic on the Circular and Eastern, Canals for the week ending Saturday, the 12th June 1920	722
Future of the Subordinate Civil Service ...	723—735

Statement of deaths ascertained to be due to starvation or to have been accelerated by privation for the quarter ending 31st March 1920.

Blank.

M. C. MCALPIN,
Secy. to the Govt. of Bengal.

CALCUTTA,
The 18th June 1920.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 17th June 1920.

Summary.—During the week moderate to heavy rain fell in North and East Bengal elsewhere the fall was light. More rain is urgently needed in western districts for th standing crops and for agricultural operations generally. Weeding of *bhadoi* crops i still in progress in some districts. Preparation of lands for winter rice and rearing o seedlings in nurseries continue. Transplantation has commenced in places in Easter Bengal. The average price of common rice for the province has risen by about 1·45 pe cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·15	5	4 3/8	Weeding of jute and *aus* paddy is going on. Rain is urgently wanted. Fodder and water are sufficient.
	Diamond Harbour.	(*n*)	(*n*)	5 1/16	
	Barrackpore	(*n*)	(*n*)	4 1/2	
	Barasat ...	0·24	5	5	
	Basirhat ...	Nil	4 7/16	4 1/16	
2	Nadia ...	0·60	5	5 1/16	Harrowing and laddering of *aus* paddy and jute continue. Weeding has commenced at places. Rain is badly wanted. Cattle-disease is reported from thana Kissenganj.
	Kushtia ...	0·43	4 1/2	5	
	Meherpur ...	Nil	5	5	
	Chuadanga...	Nil	5	5 1/2	
	Ranaghat ...	(*n*)	(*n*)	5	
3	Murshidabad	0·38	5 1/2	5 1/2	Condition of standing crops is fair. Prospects of jute and other *bhadoi* crops are unfavourable for want of rain. Fodder is sufficient. There is no large import or export. Price of rice is rising.
	Lalbagh ...	0·89	5	5	
	Jangipur ...	(*n*)	(*n*)	6	
	Kandi ...	0·08	5 1/2	5 3/4	
4	Jessore ...	0·27	5	5	Sowing of jute and *aus* paddy is finished and that of *aman* paddy continues. Prospects of standing crops are not favourable. More rain is badly wanted. Insect pests are reported from Bongaon police-station. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	0·44	5 1/2	5 1/2	
	Magura ...	Nil	4 1/2	4 1/2	
	Narail ...	2·25	4 3/16 / 5 1/2*	4 3/16	
	Bangaon ...	0·62	4 1/2	4 1/2	
5	Khulna ...	0·18	4 1/2	4 1/2	
	Satkhira ...	Nil	(*n*)	4 9/16	Sowing of *aus* paddy and jute continues. More rain is wanted. Fodder is sufficient. Cattle-disease is reported from Rampal police-station.
	Bagerhat ...	0·22	4 1/2	4 1/2 / 6*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·32	5	5¼	Weather very hot. Lands are being prepared for *aman* paddy. More rain is wanted for jute, sugarcane and paddy seedlings.
	Asansol ...	2·95	5½	5¾	
	Katwa ...	0·09	5½	(*n*)	
	Kalna ...	0·32	4¾	4¾	
7	BIRBHUM ...	0·43	5½	6	Agricultural operations are being retarded for want of sufficient rain. Fodder and water are sufficient.
	Rampurhat...	(*n*)	(*n*)	5¾	
8	BANKURA ...	1·22	5⅝	5¾	Sowing of paddy continues. Sugarcane and other standing crops have suffered for want of sufficient rain. No large export of rice or paddy. Cattle-desease is reported from two thanas.
	Vishnupur...	1·98	5 5/16	5⅝	
9	MIDNAPORE...	0·73	5 5/16	5½	Sowing of broad-cast winter rice and *bhadoi til* is progresisng. Prospects of jute are fair. Fodder is sufficient. Cattle-disease is reported from thana Salboni.
	Ghatal ...	3·01	5	5½	
	Tamluk ...	0·18	5½	5 5/16	
	Contai ...	0·10	5¼	5½	
10	HOOGHLY ...	1·00	4⅝	4½	Effects of weather on the growth of the crops are favourable; but more rain is needed. Fodder is sufficient. Price of rice is rising at Sadar.
	Serampore ...	0·37	4¾	4⅝	
	Arambagh ...	(*n*)	(*n*)	5⅛	
11	HOWRAH ...	Nil	4 9/16	5	Weather hot. Sowing of paddy is suspended for want of rain. Jute, sugarcane and paddy seedlings are suffering. Fodder is sufficient.
	Uluberia ...	Nil	4¾	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	1·22	4⅞	4¾	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	1·69	5⅛	4¾	
	Nator ...	0·40	4½	4½	
13	DINAJPUR ...	1·42	4 3/16	4 3/16	Weather cloudy. The recent rainfall is very beneficial to the standing crops. Rice market is rising in Balurghat subdivision. Sowing of winter paddy is in progress. Fodder and water are sufficient.
	Thakurgaon ...	10·67	6	6	
	Balurghat ...	4·78	5	5⅛	
14	JALPAIGURI ...	3·05	4¾	4¾	Prospects of standing crops are fair. Export of rice and paddy is going on. Price of rice is rising. Cattle-disease is reported from places. Fodder and water are sufficient.
	Alipur ...	13·09	4½	4½	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	3·75	4½	4½	Potatoes and maize are progressing. *Marua* is being sown. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	3·32	5½	5½	
	Siliguri ...	(*n*)	(*n*)	5	
	Kalimpong...	(*n*)	(*n*)	5	
16	RANGPUR ...	0·25	5	5	Weeding of jute and *aus* paddy continues. Transplantation of winter paddy has commenced in Nilphamari subdivision. Harvesting of early *aus* paddy is reported from Gaibandha and Kurigram subdivisions. The recent rainfall has done much good to the standing crops. Fodder and water are sufficient
	Nilphamari	5·40	4 5/16	5 3/16	
	Kurigram ...	8·79	4½	4½	
	Gaibandha ...	3·41	5	5	
17	BOGRA ...	7·29	5½	4⅞	Weeding of jute and *aus* paddy continues. Land is under preparation for winter paddy seedlings.
18	PABNA ...	1·45	4½	4½	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	3·32	4½	(*n*)	
19	MALDA ...	0·01	5	5	Standing *bhadoi* paddy and jute are suffering from drought. Fodder and water are sufficient.
20	COOCH BEHAR	10·50	5	5⅞	Weather rainy and cloudy. Preparation of lands for *haimanti* paddy is going on and transplantation has commenced. Fodder is sufficient.
21	DACCA ...	3·92	4½ / 4⅞*	4½ / 4⅞*	Weather hot and stormy and is favourable to the agricultural operations. Weeding of jute and paddy is going on. Price of rice is stationary. Condition and prospects of jute and paddy are fair. Fodder and water are sufficient.
	Manikganj ...	(*n*)	(*n*)	4½	
	Narayanganj	4·21	4½	4½	
	Munshigánj (*a*)	(*n*)	(*n*)	5	
22	MYMENSINGH	4·40	4⅝	4⅝	Harvesting of jute and *aus* paddy is going on. Preparation of soil for winter rice is in progress. Prospects of standing crops are good. Water and fodder are sufficient. Cattle-disease is reported from Jamalpur and Netrokona subdivisions.
	Jamalpur ...	8·46	4½	4½	
	Tangail ...	1·78	4½	4½	
	Netrakona ...	Nil	4⅝	(*n*)	
	Kishorganj...	12·35	4⅞	4⅞	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	3·47	$4\frac{1}{2}$ / $5\frac{9}{16}$*	$4\frac{4}{15}$ / $5\frac{9}{16}$*	Rain is beneficial to standing crops. Fodder is sufficient.
	Goalundo ..	2·52	$4\frac{1}{2}$	5	
	Madaripur ...	4·01	$4\frac{1}{2}$ / 5*	$4\frac{1}{16}$	
	Gopalganj (*a*)	1·18	$4\frac{1}{2}$ / 5*	$4\frac{1}{2}$ / $4\frac{1}{2}$*	
24	Bakarganj (Barisal).	3·91	4	4	Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Mathbaria and Patharghata thanas.
	Pirojpur ...	1·98	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Patuakhali ...	5·89	4	4	
	Dakshin Shabazpur (Bhola).	5·86	$4\frac{1}{2}$	$4\frac{1}{2}$	
25	Chittagong	1·33	$4\frac{1}{2}$† / $5\frac{1}{2}$*	$4\frac{1}{2}$† / $5\frac{1}{2}$*	Cultivation of *aman* paddy is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	4·20	5†	5†	
26	Tippera (Comilla).	4·44	$4\frac{9}{16}$ / $5\frac{3}{8}$*	$4\frac{7}{16}$ / $5\frac{3}{8}$*	The rainfall has much improved the condition of paddy but the condition of jute is not so hopeful. Cattle-disease is reported from Sadar and Brahmanbaria subdivisions.
	Brahmanbaria.	5·72	$4\frac{12}{37}$ / $5\frac{15}{29}$*	$4\frac{12}{37}$ / $5\frac{15}{29}$*	
	Chandpur ...	6·28	$4\frac{17}{19}$ / 5*	$4\frac{37}{152}$ / $5\frac{7}{37}$*	
27	Noakhali	7·40	$4\frac{1}{2}$	$4\frac{1}{2}$	Weather cloudy and rainy. Prospects of standing crops are fair. Cattle-disease is reported from Chhagalnaya, Pashuram, Companyganj, Sudharam, Senbag and Feni.
	Feni ...	8·33	$4\frac{5}{16}$	$4\frac{5}{16}$	
28	Chittagong Hill Tracts.	2·15	5	$5\frac{1}{2}$	Weather hot and cloudy. Sowing of *jhum* continues. Plough cultivation has commenced. Fodder is sufficient. Cattle-disease is still reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice | † Local rice.

J. C. Roy,

for *Director of Agriculture, Bengal.*

Dacca, *the 20th June 1920.*

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Presidency.	24-Parganas	Sangor Island	...	...	...	...	...	...	...	...	...	....	0·68	...	...	1·30	...	...	...	...	...	...
		Diamond Harbour.	...	...	...	...	...	...	...	...	...	...	...	...	...	0·45	...	1·44	...	...	...	...
		Budge-Budge	...	...	...	...	...	...	...	...	...	...	0·16	...	...	0·11	0·12	...	0·12	...	...	...
		Canning Town*																				
		Alipore	...	...	...	...	...	...	...	...	...	...	0·41	...	...	0·89	...	...	0·12	...	...	...
		Barrackpore	...	...	...	...	...	...	...	...	...	...	1·09	...	...	0·62	...	...	1·44	...	...	...
		Dum-Dum	...	...	...	...	...	...	...	...	...	...	0·15	...	...	0·46	...	...	0·12	...	...	...
		Barasat	...	...	...	...	...	...	...	...	...	...	1·50	...	...	0·51	...	...	0·91	...	...	...
		Basirhat	...	...	...	...	...	...	...	...	...	...	0·59	...	...	0·36	...	...	0·41	...	...	...
	Nadia	Ranaghat	...	...	...	...	...	...	...	...	...	...	2·00	...	...	...	...	...	...	...	...	...
		Krishnagar	...	...	...	...	...	...	...	...	...	...	3·60	...	...	...	0·10	...	...	...	...	...
		Chuadanga	...	...	...	...	...	...	...	...	...	...	2·28	...	...	...	1·20	...	...	...	...	...
		Meherpur	...	...	...	...	...	...	...	...	...	...	2·70	...	...	...	...	...	...	...	...	...
		Kushtia	...	...	...	0·13	...	...	...	...	0·03	...	2·39	...	...	...	...	0·03	...	...	...	...
		Harlughata	...	...		...	...	...	...	...	...	...	0·10	...	...	1·00	...	...	...	...	...	...
	Murshidabad	Kandi	...	...	...	...	0·17	...	...	...	...	...	1·26	...	...	...	0·13	...	...	...	...	...
		Berhampore	...	...	...	...	...	...	...	...	...	...	0·87	...	...	...	...	...	...	...	...	...
		Lalbagh	...	...	...	...	...	...	...	...	...	...	1·13	...	...	1·07	0·24	...	...	...	...	...
		Azimganj	...	...	0·07	0·01	...	...	...	...	...	0·93	....	...	0·39	0·41	...	...	0·05	...	...	...
		Jangipur	...	...	...	0·05	...	...	...	...	...	...	0·86	...	...	1·00	...	...	...	0·43	...	...
		Lalgola	...	...	...	...	...	...	...	...	...	0·56	...	...	0·15	...	...	...	...	...	...	...
		Aurigang	...	...	...	...	0·36	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...
		Parkuhari	...	...	...	...	...	...	...	...	...	1·70	...	...	0·40	...	...	...	...	...	...	...
		Dumkal	...	...	...	...	...	...	...	...	...	...	1·09	...	...	...	...	...	...	...	...	...
		Ishanpur (*Kaliyanganj*).	...	...	...	...	...	...	...	...	...	...	0·67	...	...	...	0·40	...	...	0·14	...	...
	Jessore	Narail	...	...	...	...	1·20	...	...	...	...	...	4·00	...	...	...	...	...	...	...	...	...
		Jessore	...	...	...	...	0·21	...	...	...	...	...	2·37	...	...	...	...	...	...	...	...	...
		Jhenida	...	...	...	...	...	...	...	...	...	2·80	....	...	...	...	...	...	...	...	...	...
		Magura	...	...	...	...	...	...	0·49	...	...	...	3·03	...	...	...	...	0·28	...	...	...	...
		Bongaon	...	...	...	...	...	...	...	...	...	...	1·82	...	...	0·22	...	...	...	...	...	...
	Khulna	Satkhira	...	...	...	...	0·07	...	...	...	...	...	2·43	...	...	0·28	...	...	0·18	...	...	...
		Bagerhat	...	...	...	...	...	...	...	...	...	...	2·68	...	...	0·07	...	...	0·09	...	...	...
		Khulna	...	...	...	...	...	...	...	...	...	3·25	....	...	...	...	...	...	0·02	...	...	...
		Kaliganj	...	...	...	...	...	...	...	...	...	...	2·40	...	...	0·54	...	...	0·12	...	...	...
		Nakipur	...	...	...	...	...	...	...	...	...	...	1·40	...	...	1·93	...	...	0·28	...	...	...
		Dumuria	...	...	...	...	...	...	...	...	...	...	2·22	...	0·11	...	...	...	...	...	...	...
		Rampal	...	...	...	...	...	...	...	...	...	...	2·71	...	...	...	...	...	0·07	...	...	...
		Kaliarea	...	...	...	...	...	...	...	...	...	...	2·36	...	...	...	...	...	0·36	...	...	...
		Paikgachha*	...																			
		Mollahat	...	...	...	...	...	...	...	...	...	0·02	4·00	...	...	0·08	...	...	...	...	...	...
		Morelganj	...	...	...	...	...	...	...	...	...	0·12	1·40	...	...	0·02	...	...	0·22	...	...	...
		Tala	...	...	...	...	...	...	...	...	...	...	3·88	...	...	0·06	...	...	0·21	...	...	...
Burdwan.	Burdwan	Kalna	...	...	...	...	...	...	...	...	...	0·55	...	...	...	...	...	...	...	...	...	...
		Burdwan	...	...	...	...	...	...	...	...	...	0·52	...	...	...	...	1·90	...	0·06	...	...	...
		Katwa	...	...	...	...	...	...	...	...	...	...	1·86	...	...	...	...	...	...	...	...	...
		Asansol	...	...	...	...	...	...	...	...	...	...	0·10	...	0·10	0·03	...	0·09	...	...	...	...
		Mankar	...	...	...	...	...	...	...	...	...	...	1·76	...	...	...	...	...	...	...	0·47	...
		Mangalkot	...	...	...	...	...	...	...	...	...	3·00	...	...	...	1·30	...	...	...	...	...	...
		Royna	...	...	...	...	...	...	...	...	...	...	0·80	...	...	...	1·27	...	...	...	...	...
		Monteswar	...	...	...	...	...	...	...	...	...	3·78	...	...	...	...	...	...	...	...	...	...
	Birbhum	Suri	...	...	...	...	...	...	...	...	...	...	1·46	...	...	...	...	...	...	...	...	...
		Hetampur	...	...	...	...	...	...	...	...	...	...	1·93	...	0·09	...	0·12	...	...	...	...	...
		Rampurhat	...	...	...	...	...	...	...	...	...	...	0·93	...	0·04	...	...	...	...	...	...	...
		Bolpur*	...																			
		Murarai	...	...	...	...	...	...	...	...	...	...	1·00	...	...	...	...	...	...	...	...	...
		Labpur	...	...	...	...	...	...	...	...	...	...	1·17	...	...	...	...	...	...	1·10	...	...
	Bankura	Bankura	...	...	...	...	...	...	...	...	...	...	0·85	0·15	...	...	...	...	...	...	...	...
		Vishnupur	...	...	...	...	...	...	...	...	...	...	0·70	...	...	...	...	...	0·05	...	...	...
		Mallara	...	...	...	...	...	...	...	...	...	...	0·25	...	0·60	...	1·08	...	...	...	...	...
		Khatra	...	...	...	...	...	...	...	...	...	...	...	...	1·35	0·01	...	...	0·30	0·10	...	...
		Indas	...	...	...	...	...	...	...	...	...	...	0·90	...	...	...	0·77	...	0·19	...	...	...
		Kotulpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Onda	...	...	...	...	...	...	...	...	...	...	0·36	0·02	...	...	...	...	...	...	...	...
		Gangajalghati	...	...	...	...	...	...	...	...	...	...	...	0·04	1·05	...	0·18	...	...	...	...	...
		Raipur	...	...	...	...	...	...	...	...	...	...	...	1·30	0·31	0·39	...	...	0·52	0·04	...	...
		Sonamukhi	...	...	...	...	...	...	...	...	...	...	1·48	...	0·24	...	0·60	...	...	...	...	...
		Taldangra	...	...	...	...	0·73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saranga	...	...	...	...	...	...	...	...	...	...	0·06	0·23	0·06	0·47	...	...	...	...	...	...
		Indpur	...	...	...	...	...	...	...	...	...	0·16	0·43	...	...	...	...	0·22	...	...	...	...
		Arara	...	...	...	...	...	...	...	...	...	0·16	0·12	0·10	...	...	...	...	...	...	...	...
		Banjora*	...																			
		Simlapal	...	...	...	...	...	...	...	...	...	...	...	...	0·48	...	...	...	...	...	...	...
		Mejia	...	...	...	...	...	...	...	...	...	...	0·26	...	0·29	...	0·29	...	0·03	...	...	...
		Seemoolpur	...	...	...	...	...	...	...	...	...	...	2·35	...	...	...	...	...	...	...	...	...
		Palasdanga	...	...	...	...	...	...	...	...	...	...	1·60	...	0·30	...	0·30	...	...	...	...	...
		Chatna*	...																			
		Ranibandh	...	...	...	...	...	...	...	...	...	...	...	1·42	0·10	...	...	...	...	0·05	...	...
		Saltora*	...																			
		Ambikanagar*	...																			
		Joypur	...	...	...	...	...	...	...	...	...	1·89	...	...	...	...	...	0·65	...	...	...	...

* Rainfall return not received.

BENGAL FOR THE MONTH OF MAY 1920.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 31st May 1920.	Normal rainfall from 1st March up to 31st May 1920.	Station.	District.	Division.
...	1·34	0·07	...	0·11	0·33	...	...	...	...	...	5	6·1	3·85	4·45	1·34	9·26	7·06	Saugor Island ...	24-Parganas	PRESIDENCY
...	0·99	...	...	0·32	...	...	...	...	...	...	4	6·9	3·21	5·30	1·45	12·81	8·57	Diamond Harbour.		
...	0·58	...	0·23	0·10	...	...	...	...	...	...	7	7·5	1·42	5·65	0·58	9·47	9·29	Budge-Budge.		
...	...	...	...	...	...	...	...	...	...	...	...	7·4	...	5·82	...	...	9·51	Canning Town.		
...	0·52	...	0·31	0·56	...	...	...	...	...	...	6	7·3	2·61	5·77	0·89	8·92	8·96	Alipore.		
...	1·40	...	3·06	0·09	...	0·05	...	...	...	...	5	7·4	7·76	5·40	3·06	14·43	9·09	Barrackpore.		
...	0·82	...	...	0·65	...	...	...	...	...	...	5	7·6	3·43	5·78	0·95	11·02	9·30	Dum-Dum.		
...	0·59	...	1·30	...	0·04	0·57	...	...	...	...	6	7·8	5·42	5·60	1·30	13·58	9·19	Barasat.		
...	1·59	...	...	0·44	...	0·49	...	...	...	...	6	7·5	3·88	6·02	1·59	5·84	10·07	Basirhat.		
...	0·85	...	...	...	...	0·20	...	...	...	...	3	7·7	3·05	6·36	2·00	14·60	10·78	Ranaghat ...	Nadia ...	
...	0·53	...	...	0·45	...	...	...	...	...	...	4	8·0	4·58	6·51	2·59	15·00	10·42	Krishnagar.		
...	...	0·22	1·30	...	0·14	...	...	...	...	...	5	8·8	5·14	7·53	2·28	13·41	12·17	Chuadanga.		
...	...	...	...	1·95	...	...	...	...	...	...	2	8·5	4·65	6·12	2·70	10·29	10·98	Meherpore.		
...	...	...	0·15	0·28	...	0·19	...	...	...	...	5	9·4	3·19	7·90	2·39	4·88	12·56	Kushtia.		
...	1·30	...	...	...	...	...	...	...	...	...	3	6·7	2·40	4·93	1·30	7·56	8·60	Haringhata.		
...	...	...	...	0·96	...	...	...	...	...	...	4	7·1	2·51	4·79	1·26	6·39	7·90	Kandi ...	Murshida-bad.	
...	...	1·07	...	2·27	...	...	...	...	...	...	3	7·6	4·21	5·44	2·37	8·72	8·03	Berhampore.		
...	...	...	...	1·15	...	0·17	...	...	...	...	5	7·2	3·79	5·69	1·18	8·65	8·25	Lalbagh.		
...	...	...	0·92	...	...	...	...	...	...	...	4	7·0	2·78	5·31	0·93	5·96	7·93	Azimganj.		
...	...	...	0·78	0·42	...	...	...	...	...	...	5	6·9	3·27	4·81	1·00	7·20	6·97	Jangipur.		
...	...	...	0·80	...	...	...	...	...	...	...	3	7·0	1·01	5·17	0·56	3·99	7·55	Lalgola.		
...	...	0·23	...	1·59	...	...	...	...	...	...	3	7·8	2·88	6·20	1·59	9·94	8·70	Akriganj.		
...	...	...	...	...	...	...	...	...	...	...	2	7·1	2·10	5·56	1·70	7·17	8·38	Patkabari.		
...	...	0·12	...	...	...	...	...	...	...	...	2	7·5	1·21	5·75	1·09	4·88	8·96	Dumkal.		
...	...	2·40	...	0·59	...	...	...	...	...	...	5	5·7	4·16	4·62	2·40	9·69	7·84	Kallyanganj.		
0·64	...	...	0·25	0·06	0·24	1·02	...	...	...	...	7	9·9	5·76	7·21	4·00	15·75	13·34	Narail ..	Jessore ...	
...	0·28	...	...	...	...	...	...	...	...	...	4	9·8	3·57	8·28	2·27	12·02	13·98	Jessore.		
...	...	...	0·21	...	0·21	...	...	...	...	...	3	9·3	3·32	7·33	2·90	10·16	12·66	Jhenida.		
...	0·17	1·67	...	...	...	1·42	...	...	...	...	6	10·0	7·09	8·38	3·02	14·89	14·46	Magura.		
...	0·61	...	...	...	0·35	...	...	...	...	...	5	7·9	3·02	6·58	1·82	13·55	10·96	Bongaon.		
...	0·19	...	0·46	...	0·02	...	...	...	...	...	5	8·4	4·03	6·87	2·93	9·95	13·00	Satkhira ...	Khulna ..	
0·11	...	...	...	...	...	...	...	...	...	...	2	8·5	2·96	7·16	2·08	6·55	12·31	Bagerhat.		
...	...	...	...	...	...	...	...	...	...	...	1	9·2	3·27	7·09	3·26	5·55	12·24	Khulna.		
..	2·00	...	...	...	0·83	1·80	...	...	...	...	6	7·8	7·39	7·08	2·40	15·79	13·80	Kaliganj.		
...	1·93	...	0·10	1·05	0·35	...	...	...	...	...	7	6·7	7·05	5·77	1·95	13·93	9·56	Nakipur.		
0·08	...	...	A.	...	...	...	...	...	...	...	2	9·1	2·41	8·09	2·21	8·51	13·48	Dumuria.		
...	...	...	...	...	0·11	...	...	...	...	...	2	8·8	2·80	7·54	2·71	7·02	13·55	Rampal.		
...	...	...	1·52	...	...	...	...	...	...	...	3	9·9	4·24	8·82	2·36	11·66	14·81	Kalacon.		
...	...	...	...	...	...	...	...	...	...	...	...	·3	...	7·03	...	...	12·85	Paikgacha.		
0·50	0·09	...	0·05	...	0·10	0·50	...	...	...	...	4	9·3	5·34	8·56	4·00	12·08	17·31	Mollahat.		
0·30	0·72	...	...	...	...	...	...	...	...	...	5	9·8	2·78	7·52	1·40	7·59	16·26	Moreiganj.		
...	...	...	...	...	...	...	...	...	...	...	2	8·8	3·17	7·02	2·88	9·66	13·58	Tala.		
0·41	...	...	0·55	...	...	...	...	...	...	...	3	7·4	1·51	5·82	0·55	8·84	9·90	Kalna ...	Purdwan ...	BURDWAN.
...	...	...	1·06	...	...	...	...	...	...	...	2	7·3	3·36	5·86	1·90	12·72	9·69	Burdwan.		
...	...	...	...	2·47	...	...	...	...	...	...	2	7·2	4·23	5·43	2·47	13·16	8·45	Katwa.		
...	...	...	...	0·76	0·02	...	...	...	...	...	3	5·4	1·10	3·88	0·76	8·84	6·84	Asansol.		
...	...	...	...	...	...	...	...	...	...	...	2	5·3	2·35	4·73	1·76	6·63	7·48	Raukar.		
...	...	...	1·30	...	...	...	...	...	...	...	3	4·8	5·60	4·72	3·00	20·15	8·16	Mangalkot.		
...	...	...	...	...	...	...	...	...	...	...	2	(n)	2·07	(n)	1·17	4·73	(n)	Royna.		
...	...	0·25	1·00	...	...	...	...	...	...	...	3	(n)	5·03	(n)	3·78	12·66	(n)	Monteswar.		
...	...	...	...	...	0·46	...	...	...	...	...	2	6·0	1·92	3·76	1·26	6·49	5·88	Suri ...	Birbhum ...	
...	...	...	...	1·15	...	...	...	...	...	...	3	6·1	3·28	3·78	1·92	10·26	5·76	Hetampur.		
...	2·05	0·90	...	...	...	...	...	...	...	...	3	6·3	3·51	4·35	2·05	5·71	6·66	Rampurhat.		
...	...	...	...	...	...	...	...	...	...	...	...	6·1	...	4·04	...	...	6·04	Bolpur.		
...	...	...	0·14	...	...	...	...	...	...	...	3	6·3	2·24	5·25	1·10	2·74	7·26	Murarai.		
...	...	...	...	0·29	...	...	...	...	...	...	2	6·7	1·46	4·52	1·17	5·88	7·43	Labpur.		
...	..	0·21	...	...	0·22	...	...	...	...	...	4	6·0	1·33	4·06	0·66	7·22	6·65	Bankura ...	Bankura	
...	...	...	...	0·08	0·60	...	...	...	...	...	2	6·9	1·43	4·67	0·70	10·30	7·56	Vishnupur.		
...	...	0·08	...	0·92	0·05	...	...	...	...	...	4	5·9	2·06	3·86	1·08	10·19	5·82	Mallara		
...	...	...	...	...	0·32	...	...	0·02	...	...	4	5·6	2·00	3·77	1·35	8·66	6·23	Khatra.		
...	...	..	0·06	2·93	...	...	...	...	...	...	4	6·7	4·84	5·42	2·92	13·46	8·29	Indas.		
...	...	...	2·70	0·21	...	...	...	...	...	...	4	6·1	2·91	5·16	2·70	15·17	8·45	Kotalpur.		
...	...	0·24	...	...	0·09	...	...	...	...	...	2	5·3	0·71	3·15	0·36	7·89	5·21	Onda.		
...	...	0·12	...	0·28	0·03	...	...	...	...	...	4	5·1	1·70	3·54	1·05	8·10	5·77	Gangajaighati.		
...	...	0·08	...	0·34	...	...	...	...	...	...	5	6·8	3·18	5·15	1·30	9·64	8·24	Raipur.		
...	...	...	...	0·64	...	...	...	...	...	...	4	5·5	2·96	4·85	1·45	4·93	7·24	Sonamukhi.		
...	...	...	...	...	...	...	...	...	...	...	1	(n)	0·73	(n)	0·73	5·83	(n)	Taldangra.		
...	0·21	0·15	...	0·72	...	...	...	...	...	...	3	(n)	1·54	(n)	0·72	5·06	(n)	Saraugs.		
...	...	...	...	0·16	...	...	...	...	...	...	6	(n)	1·33	(n)	0·43	3·36	(n)	Indpur.		
...	...	...	...	0·12	...	...	0·31	...	...	...	5	(n)	0·81	(n)	0·31	7·24	(n)	Arbra.		
...	...	...	...	...	...	...	...	...	...	...		(n)		(n)			(n)	Barjora.		
...	...	...	...	...	...	...	...	...	...	...	1	(n)	0·48	(n)	0·48	6·19	(n)	Simlapal.		
...	...	...	...	1·38	0·03	...	...	...	...	...	4	(n)	2·30	(n)	1·38	9·73	(n)	Mejia.		
...	...	...	1·19	0·45	...	...	...	...	...	...	3	(n)	3·92	(n)	2·35	6·21	(n)	Sromonipur.		
...	...	...	...	0·63	...	...	...	...	...	...	4	(n)	4·52	(n)	2·52	6·13	(n)	Palsadanga.		
...	...	...	...	...	0·19	...	...	...	...	...	4	(n)	2·39	(n)	1·42	6·29	(n)	Ohatna.		
												(n)		(n)			(n)	Ranibandh.		
...	...	...	1·13	...	...	...	..	...	..	...	3	(n)	3·67	(n)	1·89	3·67	(n)	Saltora.		
																	(n)	Ambikanagar.		
																	(n)	Joypur.		

(n) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BURDWAN—contd.	Midnapore	Contai	...	...	...	...	...	...	...	...	...	...	0·81	...	...	1·40	...	0·88	...	...	...	...
		Tamluk	...	...	...	...	...	...	...	..	...	...	...	...	...	0·42	0·44	...	0·74	0·01	...	...
		Midnapore	...	...	...	...	...	...	...	...	...	...	0·02	0·12	...	0·90	...	0 03	...	0·04	...	...
		Ghatal	...	...	...	...	...	...	...	...	...	...	...	...	1·27	0·35	...	...	...	...	...	...
		Kukrahati	...	...	...	...	...	...	...	...	...	...	...	...	1·09	...	1·66	...	...	...	...	...
		Amlagora	...	...	...	...	...	...	...	...	...	...	0·19	...	...	...	...	...	0·15	...	...	...
		Panskura	...	...	...	...	...	...	...	...	...	...	0·06	...	...	0·40	0·76	...	1·86	...	...	...
		Dantan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·80	0·80	...	...
		Chandrakona*																				
		Pachet	...	...	...	...	...	...	...	...	...	...	...	0·24	0·29	..	...	...	2·26	0·25	...	...
		Bhagwanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	0·42	...	...	...	...	...	...
		Kultikri	...	...	...	...	...	...	...	...	...	...	...	...	...	0·54	...	...	...	...	...	...
		Nayabasan*																				
		Silda (*Belpahari*).	...	...	...	0·40	...	...	...	...	...	...	...	...	0·84	1·90	...	...	...	0·17	...	...
		Goaltore	...	...	...	0·20	...	...	...	...	...	...	1·08	0·12	...	0·46	...	...	0·22	...	...	...
		Salboni	...	...	...	...	...	...	...	...	...	...	0·35	...	...	0·31	...	...	...	...	...	...
		Narayangarh	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	...	...	...	...	1·20	...	...	0·58	1·42	...	...	...	...	...
		Mohanpur	...	...	...	...	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...	...
		Henria	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	..	...	...	...	...
		Jenka (*Khajri*)	...	...	...	...	...	...	...	...	...	...	0·63	...	1·00	1·00	...	...	...	...	...	...
		Nandigram	...	...	...	...	...	...	...	...	...	0·76	...	...	0·37	...	...	...	...	...	...	...
		Moyna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·50	...	0·01	...
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·16	...	...	...	...
		Narajole	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·22	...	...
	Hooghly	Serampore	...	...	...	...	...	...	...	..	...	...	0·95	...	...	0·44	...	...	0·29	...	...	...
		Hooghly	...	...	...	...	...	...	...	..	...	...	0·26	...	...	1·44	...	...	0·89	...	...	...
		Arambagh	...	...	...	...	...	...	...	...	...	...	1·58	...	...	0·02	0·36	...	1·55	0·01	...	...
	Howrah	Howrah	...	...	...	...	...	...	...	...	...	...	0·52	...		0·92	...	...	0·09	...	...	...
		Mohisrekha	...	...	...	...	...	...	...	...	...	...	..	0·18	...	0·72	0·26	...	...	...	...	...
		Ulubaria	...	...	...	...	...	...	...	...	...	...	...	0·18	...	0·20	0·38	...	0·06	...	...	...
		Amta	...	...	...	...	...	...	...	...	...	...	...	...	..	1·25	...	...	0·45	...	...	...
	Bosilia	Bosilia	...	...	...	...	...	...	...	...	...	...	0·61	...	...	...	...	...	...	...	...	...
		Natore	...	...	...	0·45	0·09	...	...	...	...	0·66	...	...	...	...	...	.	...	...	...	...
		Naugaon	...	...	...	1·73	...	...	...	...	...	...	0·69	...	0·03	...	...	...	0·23	...	...	...
		Bilmaria	...	...	...	0·21	1·79	...	...	...	...	...	2·15	...	...	..	...	...	...	...	...	...
		Manda	...	...	...	...	1·04	...	...	...	...	0·90	...	...	0·32	...	...	...	...	...	...	...
		Mahadebpur	...	...	...	...	0·78	...	...	...	...	0·65	...	...	..	...	...	...	...	...	...	...
		Tanor	...	...	...	0·40	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...
		Chaugram	...	...	...	0·05	0·05	...	...	...	...	...	0·24	...	...	...	...	...	...	...	...	...
	Dinajpur	Nithpur	...	...	...	0·70	...	...	...	...	...	1·45	...	...	...	...	...	0·37	...	...	...	...
		Nawabganj	...	...	...	...	...	0·33	...	...	...	0·32	...	...	...	...	...	...	...	...	0·33	...
		Gangarampur	...	...	...	...	...	...	...	...	...	...	1·08	...	...	...	...	...	...	...	...	...
		Churamon	...	...	...	...	...	...	...	...	...	...	0·81	...	...	...	...	...	...	...	...	...
		Raiganj	...	...	...	...	...	...	...	...	...	0·85	0·65	...	..	...	...	...	...	...	...	...
		Dinajpur	...	...	...	...	0·03	0·08	...	...	...	0·90	1·42	...	0·02	...	...	...	...	...	...	...
		Balurghat	...	...	...	0·36	...	...	...	...	...	...	2·05	...	...	...	...	...	0·15	...	...	0·73
		Thakurgaon	...	...	...	...	0·15	...	...	...	...	0·58	0·50	...	0·05	...	...	...	...	...	...	...
		Satabganj	...	...	...	...	...	...	...	...	...	...	1·45	...	...	...	...	...	...	...	...	...
		Ranganj	...	...	...	...	...	...	...	...	...	0·75	0·41	...	...	...	...	...	...	...	...	...
		Atwari	...	...	...	...	1·05	...	...	...	...	5·80	...	...	...	...	...	...	...	...	...	1·30
		Birganj	...	0·05	...	0·19	0·59	...	...	...	...	1·24	0·71	...	...	...	...	0·24	...	...	...	...
		Parbatipur	0·10	...	...	...	0·07	...	...	...	...	1·70	0·96	...	...	...	...	...	...	...	...	...
RAJSHAHI.	Jalpaiguri	Jalpaiguri	...	0·08	...	0·02	0·50	0·54	...	0·30	...	0·06	0·75	0·02	0·10	0·12	0·68	...	...	...	0·31	...
		Alipur Duars	0·60	0·13	...	...	0·30	0·80	0·29	0·40	...	...	0·51	0·44	0·06	0·15	...	1·49	...	...	0·60	0·40
		Falakata	0·17	...	0·05	0·65	0·39	1·00	...	...	...	...	1·27	0·23		0·05	...	...	...	...	0·06	0·10
		Debiganj	...	...	...	...	0·20	...	...	...	...	...	1·02	0·72	...	...	...	...	...	...	...	0·28
		Bhagatpur (*Nagrakata*).	...	0·40	0·43	...	0·70	0·19	...	0·90	0·01	...	0·30	...	...	0·80	...	1·12	...	...	...	0·15
		Buxa-Duar	...	0·20	0·10	0·60	0·30	0·35	0·12	0·65	0·06	...	0·90	...	...	1·32	...	0·80	...	...	...	0·41
		Kalchini	0·02	0·12	0·10	0·16	0·22	0·41	0·11	0·52	...	0·68	...	...	...	0·63	...	0·58	0·06	...	...	0·41
		Kumargram	0·38	0·23	0·15	0·28	0·25	0·62	0·55	0·29	0·23	...	0·76	...	...	2·03	...	0·71	0·41	...	0·20	1·24
	Darjeeling	Siliguri	...	0·73	...	0·17	4·05	0·75	...	4·80	...	0·12	0·45	0·05	...	0·11	0·30	...	...	...	0·05	...
		Darjeeling	...	1·79	0·03	0·62	0·34	0·59	0·01	1·43	...	0·09	0·50	...	...	...	0·05	0·10	1·07	0·09	0·30	0·14
		Kalimpong	...	0·79	0·40	0·69	0·44	0·24	...	0·16	...	0·42	0·34	...	...	...	...	0·07	0·01	...	0·03	0·18
		Mongpoo	...	0·24	...	0·12	0·14	0·40	0·02	1·70	...	0·03	0·09	0·61	...	...	0·04	0·03	0·23	0·26	0·38	0·04
		Kurseong	...	...	0·75	1·06	...	...	...	...	...	...	...	...	...	0·10	...	0·10	0·50	...	...	0·30
		Pedong	...	1·12	0·03	0·85	0·23	0·05	1·10	0·45	1·76	1·09	0·28	...	...	...	0·01	0·04	0·01	...	0·03	0·08
	Rangpur	Bhawanigan (*Gaibandha*).	0·26	...	...	...	...	...	...	...	...	...	1·10	...	...	...	...	...	0·08	...	...	...
		Rangpur	...	0·59	0·01	...	0·06	0·03	...	...	...	1·04	1·32	...	0·48	...	...	...	...	...	...	1·31
		Pirganj	...	...	...	...	...	...	...	...	...	1·91	...	0·23	...	...	...	0·72	...	...	...	...
		Kurigaon	...	2·03	...	...	...	1·55	...	...	...	1·86	0·95	...	3·45	...	...	...	...	0·55	...	...
		Gobindganj	...	...	...	...	...	...	...	...	...	0·40	1·60	0·30	0·04	...	...	...	...	...	...	...
		Bagdogra (*Nilphamari*).	1·40	...	...	...	0·35	...	...	.	...	1·90	...	...	1·23	...	...	...	...	...	0·49	...
		Ulipur	0·23	0·57	0·55	...	0·72	...	...	...	...	0·02	2·56	...	1·95	...	...	...	...	...	...	...
		Sundergan	...	0·38	0·06	0·13	...	...	...	...	...	...	2·48	...	...	...	...	...	0·33	...	...	0·41
		Saidpur	0·71	...	0·17	...	0·41	...	...	...	0·63	1·38	...	...	...	...	...	...	...	...	...	0·98
	Bogra	Sherpur	...	...	1·33	...	...	...	...	...	1·06	0·93	...	...	...	...	...	...	...	...	0·43	...
		Nowkhila*																				
		Bogra	...	...	0·05	0·02	...	0·11	...	...	...	...	3·34	0·03	0·11	...	...	...	...	...	...	...
		Panchbibi	...	...	...	0·14	...	...	...	...	...	...	0 34	...	0·05	...	...	...	...	...	...	...
		Khetlal*																				
	Pabna	Shahsadpur	...	1·15	...	...	...	...	...	...	1·88	1·95	...	...	...	...	2·20	...	...	...	...	0·43
		Pabna	...	...	2·12	0·89						0·05	2·91	...	...	...	...	0·22	...	...	...	...
		Sirajganj	...	...	0·21	1·03	...	...	...	...	...	1·39	1·00	...	0·10	0·15	...	...	...	...	...	...
		Sara	...	...	...	0·75	...	...	...	...	...	...	0·77	...	...	...	...	...	...	...	...	...

*Return not received.

BENGAL FOR THE MONTH OF MAY 1920—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 31st May 1920.	Normal rainfall from 1st March up to 31st May 1920.	Station.	District.	Division.
...	...	0·18	...	...	0·67	...	...	...	...	...	5	6·2	5·44	5·01	1·40	9·43	7·77	Contai ...	Midnapore	BURDWAN—*contd.*
...	0·27	0·33	...	...	...	0·55	...	...	...	...	6	6·6	2·53	5·07	0·74	10·46	8·41	Tamluk.		
...	...	...	...	2·04	...	...	...	...	...	...	3	7·1	4·05	5·06	2·04	11·72	8·63	Midnapore.		
0·11	...	...	1·06	...	...	...	...	...	...	...	4	7·3	2·79	5·45	1·27	11·70	9·07	(Ghatal).		
...	0·45	...	0·22	...	0·52	...	...	...	...	...	5	6·4	3·94	5·33	1·09	12·14	8·27	Kukrahati.		
...	...	...	...	2·86	...	...	...	...	...	...	3	6·7	2·79	4·77	2·35	13·57	8·23	Amlagora.		
...	...	...	...	...	...	0·76	...	...	...	...	4	7·0	3·84	5·36	1·84	10·93	8·59	Panskura.		
...	...	3·65	...	0·25	...	1·35	...	...	...	...	5	7·0	6·45	4·59	3·65	14·46	8·00	Dantan.		
												7·1		5·71			9·31	Chandrakona.		
...	...	...	0·03	...	...	...	...	...	...	...	4	6·4	3·06	5·92	2·25	13·25	9·23	Pachet.		
...	0·61	...	...	0·06	...	0·07	...	0·05	...	...	4	7·3	1·31	4·84	0·61	5·76	9·05	Bhagwanpur.		
...	...	1·32	0·23	...	...	...	...	...	...	...	3	7·7	2·19	4·28	1·32	9·17	7·87	Kultikri.		
												(a)		(a)			(a)	Nayabasan.		
...	...	0·03	...	0·10	...	...	...	...	...	...	5	6·1	3·14	4·80	1·90	7·26	8·19	Silda (*Belpahari*).		
...	...	...	...	0·15	0·45	...	...	0·90	...	...	3	7·0	3·68	4·49	1·08	4·27	7·94	Gaultore.		
...	...	...	...	1·81	0·01	...	...	...	...	...	3	8·4	2·48	4·30	1·81	5·34	6·71	Saltoni.		
...	...	0·42	...	1·31	...	...	...	...	...	...	3	6·6	2·00	11·09	1·31	5·35	13·69	Narayangarh.		
...	0·35	...	...	...	...	...	...	...	...	...	4	6·8	3·56	5·27	1·42	9·98	8·09	Ramnagar.		
...	0·67	...	...	...	...	0·62	...	...	...	...	3	6·4	1·69	6·84	0·70	8·39	11·04	Mohanpur.		
0·35	...	...	...	3·00	...	...	...	...	...	...	3	6·4	4·95	4·03	3·00	11·20	7·75	Howrin.		
...	0·71	0·07	...	0·70	4·80	...	...	...	...	...	5	6·7	7·31	5·25	4·80	11·07	9·30	Jenka (*Khajri*).		
...	0·06	...	...	1·50	...	...	...	...	...	...	3	7·0	2·69	5·89	1·50	6·50	9·73	Nandigram.		
...	...	...	...	0·80	...	1·40	...	...	...	...	4	7·5	3·21	4·96	1·50	7·16	8·28	Moyna.		
...	...	...	...	...	...	...	...	...	...	...	1	8·0	0·16	4·56	0·16	6·35	7·35	Pingla.		
...	...	...	...	...	...	...	...	...	...	...	1	6·6	0·22	7·15	0·22	9·02	13·30	Narajole.		
...	1·50	...	0·10	...	...	...	...	...	...	...	5	7·6	5·28	5·38	1·50	9·62	9·03	Serampore ...	Hooghly ...	
1·92	...	...	0·28	...	...	0·19	...	...	...	...	6	7·8	4·90	6·07	1·92	7·29	9·76	Hooghly.		
...	...	...	...	1·87	...	...	...	...	...	...	4	7·4	5·38	5·56	1·87	12·77	8·73	Arambagh.		
...	1·00	...	0·29	...	...	...	...	...	...	...	4	7·3	2·89	5·08	1·00	8·04	8·32	Howrah ...	Howrah ...	
...	0·96	...	0·61	...	...	...	...	...	...	...	5	7·3	2·72	5·36	0·96	11·96	8·49	Mohesrekha.		
...	1·60	...	...	0·55	...	...	...	...	...	...	5	7·6	3·09	5·41	1·60	9·82	8·61	Uluberia.		
...	0·16	...	0·45	1·38	...	...	...	...	...	...	5	7·5	3·69	5·55	1·38	12·75	10·11	Amta.		
...	...	0·33	...	1·59	...	...	...	...	...	...	3	7·8	2·42	5·72	1·59	7·03	8·70	Boalia ...	Boalia ...	
...	...	0·02	...	0·89	...	0·09	...	...	...	...	3	8·5	2·20	7·28	0·89	7·22	10·48	Nator.		
...	...	...	...	0·51	...	...	...	...	...	...	4	4·9	2·99	6·18	1·73	6·84	8·42	Naugaon.		
...	...	...	0·24	2·20	...	1·35	...	...	...	...	6	8·2	7·94	5·50	2·20	13·07	9·76	Bilmaria.		
...	...	...	0·10	...	...	0·17	...	...	...	...	5	6·5	2·43	5·31	1·04	4·63	7·37	Mauda.		
...	...	...	...	0·70	...	...	...	...	...	...	3	7·7	1·54	5·92	0·78	4·72	8·08	Mahadebpur.		
...	...	...	1·50	...	...	...	...	...	...	...	3	6·7	2·20	5·54	1·50	5·00	7·63	Tanor.		
...	...	...	0·20	0·87	...	...	...	...	...	...	3	(a)	1·41	(a)	0·87	4·41	(a)	Chaugram.		
...	...	...	...	...	...	...	...	...	...	...	3	6·0	2·52	5·71	1·46	8·97	7·37	Nithpur ...	Dinajpur ...	
...	...	...	1·29	...	0·21	...	...	...	...	...	5	7·6	3·45	7·73	1·29	6·68	9·94	Nawabganj.		
0·34	...	...	...	0·86	...	0·65	...	...	...	...	4	6·9	2·94	6·80	1·08	5·92	9·01	Gangarampur.		
...	...	...	...	0·60	...	0·14	...	...	...	...	3	6·5	1·55	4·70	0·81	2·43	6·77	Churamon.		
...	...	...	...	1·53	...	...	...	...	...	...	3	7·2	3·23	5·61	1·53	5·04	7·83	Raiganj.		
0·47	0·06	0·06	...	0·55	...	0·11	...	...	...	...	5	6·6	3·69	7·41	1·43	6·51	10·40	Dinajpur.		
...	...	...	...	0·75	...	1·85	...	...	...	...	6	7·5	4·88	6·93	2·05	9·27	9·31	Baliurghat.		
0·06	0·06	...	...	0·29	...	0·09	...	...	...	...	5	9·5	3·08	7·65	1·06	5·13	10·87	Tushkurgaon.		
0·30	0·16	...	...	1·80	...	0·13	...	...	...	...	5	9·0	3·83	6·96	1·80	5·51	9·90	Setabganj.		
0·22	...	...	...	0·70	...	1·10	...	...	...	...	5	8·8	2·68	5·76	1·10	5·56	9·78	Ranigunj.		
...	...	...	3·20	...	1·40	...	...	...	...	...	5	9·9	12·65	8·22	5·60	19·06	12·96	Atwari.		
0·71	0·13	0·61	...	...	...	...	...	...	...	...	9	10·4	4·47	8·98	1·24	6·35	12·31	Hirganj.		
0·72	0·48	...	...	0·90	...	...	...	...	...	...	6	10·5	5·92	8·80	1·72	9·23	12·37	Parbatipur.		
0·20	0·42	...	...	0·13	...	...	...	...	...	...	11	13·3	4·02	11·16	0·75	7·01	16·80	Jalpaiguri.	Jalpaiguri...	
0·08	0·20	...	...	...	...	2·70	...	...	...	...	14	13·5	9·15	14·60	2·70	16·84	22·47	Alipur Duars.		
...	...	...	...	0·25	...	...	...	...	...	...	8	13·8	4·52	13·96	1·27	8·19	17·50	Falakata.		
1·36	...	...	0·32	...	0·13	...	...	...	...	...	7	10·7	3·06	9·94	1·02	6·37	16·17	Debiganj.		
0·38	0·79	...	...	0·07	0·01	0·28	...	0·01	...	...	11	13·9	5·78	13·79	1·13	13·77	24·32	Bhagalpur (*Nagrabata*).		
1·19	0·16	...	...	0·84	0·62	0·56	0·10	1·20	...	...	18	16·4	9·03	19·62	1·32	28·06	31·00	Buxa.		
1·05	0·21	...	...	0·24	0·21	2·53	0·28	...	...	...	16	15·4	7·58	14·30	2·53	22·28	23·70	Kalchini.		
1·30	0·17	...	...	0·05	...	...	0·02	0·30	...	...	17	15·8	6·92	17·49	2·02	25·12	27·51	Kumargram.		
1·25	0·50	0·05	...	0·08	...	0·20	...	...	...	...	12	13·5	8·85	10·81	4·05	12·92	15·74	Siliguri ...	Darjeeling...	RAJSHAHI.
2·43	0·72	0·06	0·03	0·26	...	0·07	0·01	...	...	...	18	14·1	10·84	8·53	2·53	15·24	14·28	Darjeeling		
1·24	0·45	...	...	0·06	0·09	0·09	...	...	...	...	11	11·2	4·62	5·62	0·79	7·37	10·16	Kalimpong.		
1·93	1·01	0·56	0·08	...	0·11	0·20	0·04	...	...	...	13	14·1	6·37	9·61	1·70	12·01	15·78	Mongpoo.		
1·22	...	...	0·12	...	0·30	...	...	...	...	...	9	14·9	4·47	12·01	1·22	11·71	17·94	Kurseong.		
2·16	0·52	0·01	...	0·06	0·06	0·01	0·10	...	...	...	12	16·0	9·03	8·57	1·76	15·74	15·68	Pedong.		
1·30	0·42	...	...	0·42	...	0·14	...	...	...	...	6	11·1	3·72	10·14	1·30	9·10	14·38	Bhawaniganj (*Gaibandha*).	Rangpur ...	
1·48	0·67	0·03	...	0·13	...	0·78	...	...	...	...	8	11·7	5·20	10·66	1·22	10·62	15·16	Rangpur.		
2·21	...	...	0·66	...	0·95	...	...	...	...	...	7	9·9	6·96	10·22	1·91	13·64	13·68	Pirganj.		
2·16	1·95	...	...	...	0·02	0·03	...	...	...	...	6	13·5	12·72	14·19	3·45	18·44	20·26	Kurigaon.		
1·38	...	...	...	...	0·40	...	...	...	...	...	6	8·4	5·19	9·14	1·60	13·05	12·71	Gobindganj.		
1·46	0·37	0·06	...	...	0·91	0·30	...	...	...	...	9	10·9	7·77	10·00	1·90	11·09	14·09	Bagdogra (*Nilphamari*).		
2·76	0·33	...	...	0·13	...	...	...	...	...	...	9	13·2	9·13	13·57	2·56	15·33	8·95	Ulipur.		
1·21	0·25	...	...	0·22	...	...	...	...	...	...	7	11·7	4·18	11·43	2·43	16·17	16·22	Sundarganj.		
1·98	0·05	...	1·14	...	0·42	...	...	...	...	...	9	11·1	9·81	10·49	1·36	9·09	13·96	Saidpur.		
1·79	...	0·04	0·36	...	1·19	...	...	...	...	...	7	10·1	6·78	7·95	1·23	10·47	11·53	Sherpur ...	Bogra ...	
2·43	...	...	...	...	...	...	...	...	...	...		10·4	...	9·18	...	...	12·80	Nowkhilla.		
2·14	...	...	0·01	1·37	...	0·60	0·02	...	...	...	6	10·0	6·49	8·56	2·24	9·08	12·17	Bogra.		
...	...	...	...	1·56	1·00	...	...	...	...	...	4	8·1	3·23	7·47	1·56	6·71	10·78	Panchbibi.		
												(a)		(a)			(a)	Khetlal.		
...	...	...	1·30	...	...	...	...	...	...	...	6	12·0	9·21	7·01	2·30	13·58	13·58	Shahzadpur ...	Pabna ...	
2·79	...	...	0·62	0·88	0·02	0·01	...	...	...	...	6	9·3	7·73	7·55	2·91	13·42	13·14	Pabna.		
...	0·36	...	0·07	2·20	...	0·23	0·23	...	...	...	10	10·4	6·90	8·01	2·20	12·24	13·51	Sirajganj.		
...	...	...	...	1·16	...	1·36	...	...	...	...	5	7·8	4·42	7·19	1·36	8·46	10·82	Sara.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	...	...	...	0·16	...	...	...	...	...	0·36	1·35	...	...	...	...	...	...	...	...	...
		Chanchal ...	...	...	...	...	...	...	...	...	...	0·18	0·78	...	...	...	...	...	...	...	...	...
		Gazol ...	...	...	...	...	...	...	...	...	...	...	0·50	...	...	...	...	...	...	...	...	...
		Sibganj* ...	...	...	...	...	...	...	...	...	...	0·62	...	...	0·25	...	...	...	...	...	...	...
		Gomastapur ...	...	...	...	...	...	...	...	...	...	...	0·72	...	...	0·94	...	...	...	...	...	...
		Nawabganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dacca ...	Munshiganj ...	...	...	...	...	...	0·13	...	...	...	1·23	2·86	...	0·55	...	...	1·35	...	...	...	...
		Dacca ...	...	...	...	...	...	...	0·07	...	...	1·92	5·01	...	0·03	1·24	0·03	...	...	...	...	...
		Nawabganj ...	...	...	...	0·50	...	...	...	...	...	0·48	0·28	...	0·84	...	...	...	...	...	...	...
		Narayanganj ...	...	...	...	...	...	...	...	...	...	2·27	3·80	...	...	0·90	...	0·28	...	...	...	...
		Narsingdi ...	...	...	...	...	...	...	0·08	...	...	1·18	3·84	...	0·22	0·32	...	2·04	...	...	...	...
		Manikganj ...	...	0·04	0·06	...	...	...	2·20	...	...	...	4·76	...	...	0·90	...	...	...	...	...	...
		Joydebpur ...	...	...	...	...	...	...	...	...	...	1·88	2·44	...	...	0·30	...	0·67	...	...	...	...
		Kapasia ...	...	...	...	...	...	...	...	...	...	2·00	6·50	...	0·10	1·10	...	0·15	...	...	...	...
	Mymensingh	Kishorganj ...	...	...	0·51	0·06	...	0·38	0·78	0·44	...	2·02	2·46	0·25	2·10	...	...	0·24	...	...	0·26	...
		Atia (*Tangail*)	...	...	...	...	...	...	...	...	0·53	1·47	0·81	...	0·15	...	...	...	...	...	...	...
		Sarishabari ...	...	...	...	...	...	0·75	...	...	...	0·35	2·60	...	0·50	...	...	...	...	...	...	...
		Mymensingh...	0·35	...	0·32	0·39	...	1·20	...	...	...	...	2·44	...	2·01	0·98	...	0·40	...	...	...	...
		Jamalpur ...	...	...	0·21	...	...	...	...	...	...	0·70	2·55	...	0·95	...	...	...	...	...	...	...
		Netrakona ...	...	0·84	...	...	...	1·70	0·03	...	...	0·21	1·88	...	3·25	0·10	...	0·72	0·48	...	...	...
		Phulpur ...	...	...	...	...	...	...	...	...	...	4·35	...	...	...	...	...	...	...	...	...	...
		Dugapur ...	1·90	...	...	...	...	0·45	...	0·96	...	1·25	0·18	...	1·90	...	0·08	0·09	...	...	0·47	...
		Sherpur (*Town*).	...	...	0·30	...	...	...	...	...	...	...	1·75	...	1·20	...	...	...	...	...	...	...
		Dewanganj ...	...	...	...	...	...	...	...	...	...	...	0·80	1·09	...	...	...	...	...	...	...	...
		Nalitabari ...	0·96	0·52	0·64	...	...	0·42	...	...	0·40	...	1·30	1·11	0·06	...	...	...	...	...	...	...
	Faridpur...	Madaripur ...	...	...	...	...	...	...	...	...	...	0·18	4·30	..	...	...	0·35	...	...	...	...	...
		Faridpur ...	0·15	0·57	...	...	...	...	0·55	...	...	...	3·95	...	...	0·47	...	1·92	...	...	...	...
		Rajbari (*Goalundo*).	...	...	...	...	...	...	0·02	...	...	0·11	7·48	...	...	0·16	...	0·38	...	...	...	...
		Haridaspur*																				
		Takerhat* ...	...	...	...	...	...		...	...	...	0·04	2·51	...	...	1·06	...	0·61	0·07	...	...	...
		Bhanga ...	...	...	...	...	...	...	...	...	...	...	4·85	...	...	2·15	...	...	...	...	...	...
		Pangsa ...	...	...	...	...	...	...	...	...	0·16	...	4·26	...	...	...	...	...	...	...	...	...
		Baliakandi ...	1·11	...	...	0·01	0·05	...	...	...	..	...	3·61	...	...	00·1	...	0·99	...	...	...	...
		Bhanga ...	...	...	...	...	...	...	...	...	...	...	3·70	...	...	0·19	...	...	...	...	...	...
		Palong ...	...	..	..	...	...	...	0·80	...	...	0·20	4·74	...	2·30	...	...	...	...	...	...	...
	Bakargauj	Patuakhali ...	...	...	...	...	...	...	...	...	...	...	0·22	...	...	0·40	...	...	...	...	...	...
		Barguna ...	...	...	...	...	...	...	...	...	...	0·26	...	...	...	...	...	0·05	...	...	...	0·31
		Pirojpur ...	...	...	...	...	...	...	...	...	...	...	2·93	...	...	...	...	...	0·80	...	...	...
		Barisal ...	...	...	...	...	...	...	...	...	...	0·30	3·53	...	...	1·32	...	0·27	...	...	...	...
		Ganrnadi ...	...	...	...	...	...	...	...	...	...	0·25	4·12	...	...	0·77	...	...	0·15	...	...	...
		Bhola ...	...	...	...	...	...	...	...	...	...	0·05	1·55	...	...	4·05	...	...	...	...	...	...
		Daulatkhan ...	...	...	...	...	...	...	...	...	...	0·85	4·07	...	...	3·10	...	...	...	...	...	...
		Bauphal ...	...	...	...	...	...	...	...	...	2·26	2·40	...	...	1·10	...	...	...	...	...	...	0·62
CHITTAGONG.	Chittagong	Cox's Bazar ...	...	...	...	0·44	0·45	...	...	0·07	...	0·31	3·92	0·38	...	1·39	...	...	...	...	...	...
		Chittagong ...	...	...	...	...	...	...	...	0·27	0·36	0·65	2·84	0·30	...	2·62	...	...	...	...	...	...
		Kutubdia ...	...	...	...	...	0·50	...	...	...	...	1·14	2·96	...	...	1·22	...	...	...	...	...	...
		Satkania ...	...	...	...	...	...	...	...	...	...	2·32	...	...	...	...	...	...	...	...	...	...
		Kodala ...	...	...	...	0·24	...	0·23	...	2·32	0·80	2·32	0·54	...	0·52	...	...	...	...	...	0·18	...
		Mirsarai ...	...	...	...	...	...	0·35	...	...	0·90	4·00	...	...	2·40	...	...	...	...	...	...	...
	Tippera ...	Comilla ...	...	...	...	...	...	0·10	...	...	...	0·56	5·20	...	0·48	...	...	0·65	...	...	...	...
		Chandpur ...	...	...	...	...	...	...	...	...	...	0·84	2·47	...	...	0·87	...	0·03	...	...	...	...
		Brahmanbaria	...	...	...	...	...	0·08	...	0·89	0·13	0·06	3·08	...	1·24	...	...	0·16	...	...	...	...
		Ranchaudrapur	...	...	...	...	...	...	...	...	...	1·42	2·90	...	...	0·84	0·30	...	...	...	...	0·84
		Nasirnagar ...	...	...	...	0·45	...	...	...	...	...	3·72	...	...	3·80	0·84	...	1·68	...	...	...	1·17
		Daudkandi ...	...	...	...	...	...	...	...	...	0·98	2·83	0·08	...	0·35	...	0·50	...	...	...	...	0·87
		Kasba ...	...	...	...	...	...	0·40	...	...	...	0·90	2·95	...	...	1·10	0·60	...	...	...	...	...
		Laksam ...	...	...	...	...	...	...	...	...	...	2·35	3·44	...	...	1·16	...	0·31	...	0·43	...	...
	Noakhali	Noakhali ...	...	...	...	...	...	...	...	...	0·14	2·72	2·76	...	...	2·58	...	0·06	...	...	...	...
		Feni ...	...	...	...	...	...	0·32	...	...	0·16	0·98	2·53	...	...	1·82	...	0·76	...	...	...	...
		Hatiya ...	...	...	...	...	...	...	...	...	...	1·40	3·42	...	...	3·57	...	0·20	...	...	...	...
		Lakhimpur ...	...	...	...	...	...	...	...	...	...	1·11	2·05	...	...	2·20	...	...	...	...	...	...
	Chittagong Hill Tracts.	Rangamati ...	...	...	...	...	...	...	...	...	0·30	1·07	2·95	0·35	...	1·10	...	...	...	...	...	...
		Bandarban ...	...	...	...	...	0·84	...	...	...	...	0·81	3·23	0·61	...	1·52	...	...	...	...	...	...
		Barkal ...	...	...	...	...	...	...	...	...	0·11	1·10	2·40	...	...	...	...	...	...	...	...	...
		Mahalcheri ...	...	...	...	...	...	...	...	...	0·19	0·25	3·35	0·42	0·40	...	...	...	...	...	...	...
		Lama ...	...	...	1·10	0·37	...	...	...	...	0·90	0·60	...	2·00	...	...	...	...	...	...	...	...
		Rangarh ...	...	...	...	...	...	0·77	...	...	1·03	...	1·97	0·51	1·00	...	...	...	...	...	...	...
		Manikcheri ...	...	...	...	...	...	...	...	0·37	0·97	1·91	0·93	0·78	...	0·47	...	0·06	...	...	...	0·33
		Dighinala ...	...	...	...	...	...	...	...	...	1·80	0·89	2·65	0·87	...	0·84	...	...	...	...	...	...
	Hill Tippera.	Agartala ...	...	...	...	...	...	0·38	0·03	0·13	1·15	4·15	0·02	0·73	0·81	...	...	...	...	...	...	...
	Cooch Behar.	Dinhata ...	...	0·58	...	...	...	1·32	...	0·13	...	1·91	1·32	0·01	2·07	0·23	0·96	...	...	0·62	...	0·44
		Cooch Behar...	0·85	0·12	...	...	0·32	1·96	0·04	0·03	...	1·22	0·80	...	1·53	0·58	0·10	0·40	...	...	0·10	2·34
		Mekhliganj ...	...	0·47	...	...	0·78	1·07	...	...	...	0·75	0·32	...	0·03	...	0·04	...	...	...	0·17	0·31
		Mathabhanga ...	...	0·78	...	...	0·13	2·42	0·01	0·15	...	2·47	0·20	0·02	0·17	0·01	0·31	...	...	...	0·06	0·39
		Fulbari (Tufanganj).	0·89	0·06	...	...	0·01	2·85	0·02	0·24	...	0·83	0·73	0·16	0·38	1·69	0·32	0·39	...	...	0·06	0·14

* Rainfall return not received.

DACCA,
The 16th June 1920.

BENGAL FOR THE MONTH OF MAY 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 31st May 1920.	Normal rainfall from 1st March up to 31st May 1920.	Station.	District.	Division.
...	...	...	...	0·26	...	...	...	...	...	...	4	5·9	2·13	4·21	1·25	3·77	8·97	Malda.	Malda ...	RAJSHAHI.
0·14	...	...	...	1·09	...	...	...	...	...	...	4	6·0	2·19	4·95	1·09	3·25	6·67	Chanchal.		
0·42	...	...	...	0·66	...	...	...	...	..	...	3	6·0	1·59	4·43	0·66	4·03	6·21	Gazol.		
...	...	...	...	0·30	...	0·10	...	...	...	...	4	6·7	1·47	5·33	0·62	5·28	6·99	Sibganj.		
...	...	...	...	0·56	...	...	...	...	...	...	3	7·5	1·82	5·19	0·56	3·67	7·56	Gogmastapur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	7·2	Nil	4·99	Nil	2·39	7·68	Nawabganj.		
0·80	..	...	...	0·46	0·13	...	...	...	...	...	8	11·6	3·31	10·16	3·86	19·18	8·55	Munshiganj.	Dacca ...	DACCA.
0·40	...	...	...	1·20	0·03	...	...	...	...	...	5	11·6	10·03	5·01	5·01	23·93	17·74	Dacca.		
0·21	...	...	...	0·81	...	...	...	...	...	...	6	10·0	3·22	9·03	5·38	19·30	20·09	Nawabganj.		
0·67	...	...	...	1·57	0·32	...	...	...	...	...	7	11·6	9·91	10·04	3·80	25·63	18·21	Narayanganj.		
0·06	...	...	...	0·81	0·64	...	...	...	...	...	7	11·7	8·99	12·15	3·84	28·01	23·11	Narsingdi.		
0·30	...	...	...	...	...	...	...	...	...	...	4	11·1	8·14	9·34	4·75	17·76	18·46	Manikganj.		
0·17	...	...	...	0·43	0·34	...	...	...	...	...	7	11·8	6·03	10·45	2·44	19·11	18·30	Joydebpur.		
...	...	...	...	0·50	...	...	...	...	...	...	6	11·3	10·25	9·68	6·50	22·75	18·58	Kapasia.		
1·60	...	...	...	1·21	...	0·06	0·53	...	...	...	13	13·5	14·10	13·28	3·46	42·12	20·68	Kishorganj.	Mymensingh	
...	...	...	0·25	...	...	...	...	...	...	...	5	10·6	3·30	8·61	1·47	11·85	13·49	Atia (*Tangail.*)		
1·20	...	...	...	1·24	...	...	...	...	...	...	6	9·5	6·71	9·29	2·80	11·93	14·51	Sariabari.		
0·54	0·12	...	...	0·90	...	0·07	0·23	...	...	...	12	13·7	10·88	12·69	3·01	19·82	19·87	Mymensingh.		
0·37	...	...	...	0·23	...	...	...	...	...	...	6	11·6	5·01	10·15	2·55	12·81	15·08	Jamalpur.		
0·45	0·80	...	...	0·82	...	...	...	...	...	...	11	13·8	10·78	14·62	3·25	25·35	23·30	Netrokona.		
1·20	...	...	...	...	...	...	...	...	...	...	2	9·9	3·35	9·04	4·35	9·35	13·24	Phulpur.		
0·46	...	0·11	0·26	...	...	...	...	...	...	...	10	13·6	8·14	16·70	1·90	15·53	24·66	Durgapur.		
1·40	...	...	...	0·31	...	...	...	...	...	...	5	12·4	4·96	11·77	1·75	11·37	18·18	Sherpur (*Town*).		
0·67	0·76	...	...	0·41	...	...	...	...	...	...	5	11·7	3·73	12·37	1·09	13·39	17·01	Dewanganj.		
2·10	...	...	...	1·80	0·80	...	...	...	...	...	10	13·8	9·23	13·24	2·10	14·60	20·27	Nalitabari.		
0·71	...	...	...	...	...	...	...	...	...	...	4	10·5	5·42	8·51	4·30	12·73	15·12	Madaripur ...	Faridpur ...	
2·16	...	...	...	0·85	0·60	0·08	...	...	...	...	9	11·0	11·45	8·68	3·95	26·28	15·72	Faridpur.		
0·52	...	...	...	0·45	0·08	0·70	...	...	...	...	7	10·3	9·75	8·34	7·48	20·82	14·48	Rajbari (*Goalando*).		
												11·7		10·84			17·02	Haridaspur.		
0·22	...	...	...	...	0·28	1·06	...	...	...	...	6	11·3	8·85	11·72	3·51	16·92	18·97	Taltherhat.		
...	...	...	...	0·20	2·95	3·10	...	...	...	...	5	11·6	9·25	9·73	4·85	28·90	17·40	Bhanga.		
0·40	...	...	...	0·61	0·19	0·37	...	...	...	...	6	10·3	5·99	8·84	4·36	18·43	14·41	Pangsa.		
0·20	...	...	...	0·26	0·01	0·15	...	...	...	...	6	9·8	5·40	10·77	2·61	17·93	17·70	Balakandi.		
0·50	...	...	0·10	...	1·45	0·25	...	...	...	...	6	12·3	6·12	11·69	3·70	11·66	20·21	Bhuena.		
2·36	...	...	0·50	...	...	...	...	...	...	...	6	14·0	10·80	13·11	4·74	26·06	23·38	Paloug.		
...	0·10	...	...	0·56	0·98	0·18	0·68	...	...	...	7	9·7	6·23	10·29	3·33	12·04	16·23	Patuakhali ...	Bakarganj...	
1·33	...	...	...	...	...	...	...	...	...	...	3	10·4	3·94	9·90	2·16	6·46	17·14	Barguna.		
0·09	...	...	0·10	0·12	0·47	0·22	...	...	...	...	6	9·2	4·15	8·09	2·95	10·99	12·80	Pirojpur.		
...	0·03	...	...	...	0·75	0·69	...	...	...	...	5	10·0	6·89	8·66	3·53	15·43	15·03	Barisal.		
0·11	...	...	...	...	...	0·19	0·53	...	...	...	7	9·6	6·11	8·60	4·12	15·36	15·80	Gaurandi.		
...	...	...	...	...	0·27	0·34	...	...	...	...	5	10·3	7·16	8·34	4·05	16·30	14·77	Bhola.		
0·02	...	...	...	...	...	...	...	...	...	...	3	10·3	8·14	11·02	4·07	16·12	18·36	Daulatkhan.		
0·17	...	...	...	...	...	...	...	...	...	...	5	9·5	4·65	10·08	2·40	10·15	15·83	Bauphal.		
0·65	0·23	...	...	...	0·89	0·17	0·31	...	...	...	11	10·0	9·81	10·74	3·92	15·56	15·26	Cox's Bazar ...	Chittagong	CHITTAGONG.
...	0·06	...	...	...	0·13	0·04	0·18	...	...	...	8	10·8	7·36	9·42	2·84	13·90	16·92	Chittagong.		
...	...	...	...	...	1·53	...	0·20	...	...	...	6	9·4	7·65	11·10	2·96	14·38	16·97	Kutubdia.		
...	...	...	...	...	...	...	...	...	..	...	10	10·2		9·28			15·37	Satkania.		
...	...	...	...	0·24	...	0·13	...	...	...	0·09	10	11·1	8·49	10·47	3·22	13·28	18·50	Rodala.		
...	...	...	...	...	...	1·00	...	...	...	...	5	12·0	8·65	10·67	4·00	18·25	19·26	Mirsarai.		
...	...	...	...	...	0·60	...	...	...	...	...	6	12·0	7·69	12·00	5·30	24·63	20·77	Comilla ...	Tippera ...	
...	...	...	...	...	0·17	...	...	...	...	...	4	11·2	4·38	9·53	2·47	19·44	17·51	Chandpur.		
0·08	...	...	...	0·69	2·16	0·04	...	...	...	...	7	12·6	8·19	12·89	3·08	24·01	22·84	Brahmanbaria.		
...	...	...	0·57	...	...	...	...	...	...	...	6	10·4	6·33	11·02	2·90	25·86	20·69	Ramchandrapur.		
...	...	...	0·20	...	...	...	...	...	...	...	7	11·0	11·56	13·45	3·89	32·42	25·44	Nasirnagar.		
...	...	...	0·58	0·78	...	...	...	...	...	...	7	10·1	6·47	9·28	2·83	21·14	15·98	Daudkandi.		
...	...	...	...	0·22	0·33	0·10	...	...	...	...	8	11·2	6·50	11·76	2·95	33·02	21·29	Kasba.		
0·39	...	...	...	...	0·13	...	0·41	...	...	...	8	10·7	8·61	11·42	3·44	17·40	19·29	Laksam.		
0·35				0·10	...	...	0·16	...	...	...	7	10·8	8·77	11·25	3·76	21·53	19·53	Noakhali ...	Noakhali ...	
0·12	...	...	...	0·46	0·27	...	...	...	...	...	9	11·8	7·34	11·53	2·55	22·81	20·75	Feni.		
0·34	...	...	...	...	...	1·84	...	...	...	...	4	10·4	4·31	10·90	1·95	10·83	17·94	Hariahpur.		
1·09	...	...	...	...	...	...	...	...	...	...	4	10·9	6·35	9·89	3·16	18·32	17·87	Ramganj.		
...	...	...	...	...	0·35	...	...	...	...	...	6	12·3	7·66	13·05	2·95	34·47	22·99	Chhagalnaiya.		
0·45	...	...	...	0·98	0·32	...	1·52	...	...	...	8	11·2	11·26	10·71	3·47	33·80	18·21	Hatiya.		
0·87	...	...	...	...	...	...	...	...	...	...	4	11·4	6·23	10·73	2·20	16·07	19·06	Lakhmipur.		
...	...	...	...	0·45	0·04	...	...	...	...	...	6	11·8	6·26	10·16	2·95	14·63	17·88	Rangamati ...	Chittagong Hill Tracts.	
0·21	...	...	...	...	0·85	...	0·16	...	...	...	8	12·2	7·21	10·94	2·23	13·17	18·60	Baudarban.		
...	...	...	...	0·92	...	...	...	...	...	...	4	12·3	4·58	9·54	2·40	10·53	18·74	Barkal.		
...	...	...	...	0·56	...	1·47	...	...	...	...	7	(x)	9·64	(x)	3·35	18·24	(x)	Mahalcheri.		
...	...	...	...	1·50	0·60	...	...	...	...	...	7	(x)	7·07	(x)	2·00	8·81	(x)	Lama.		
0·13	...	...	...	0·77	...	0·51	...	...	...	...	7	(x)	6·56	(x)	1·97	20·21	(x)	Ramgarh.		
...	...	...	...	0·17	0·29	...	...	...	...	...	9	(x)	6·48	(x)	1·91	12·70	(x)	Manikcheri.		
...	...	...	...	0·09	...	...	0·21	...	...	0·53	8	(x)	7·22	(x)	2·65	10·24	(x)	Dighinala.		
...	...	...	0·86	0·13	0·09	...	...	..	...	...	8	11·3	8·19	11·63	4·15	26·35	21·71	Agartala ...	Hill Tippera	
0·03																				
2·32	...	...	0·08	...	...	...	...	...	...	...	10	14·3	9·68	14·02	2·07	15·91	19·98	Dinhata ...	Cooch Behar	
0·07	0·12	...	...	2·56	...	0·05	...	...	...	...	16	14·9	15·44	15·66	2·95	21·03	23·26	Cooch Behar.		
0·10	0·45	...	...	1·10	...	...	...	...	...	...	9	13·9	5·36	12·01	1·07	9·17	17·07	Mekliganj.		
0·00	0·20	...	...	1·46	...	0·45	...	...	...	...	13	14·2	9·65	13·42	2·87	15·06	19·52	Mathabhanga.		
...	...	...	0·01	...	...	...	...	...	...	...	11	15·6	8·49	16·47	2·85	18·16	24·72	Tufbari		

(x) Not ascertained.

J. C. ROY
for *Director of Agriculture, Bengal.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 12th June 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
6th June ...	7 A.M.	12·0	12·0	14·3	Zero is placed at mean sea-level.
7th ,, ...	7 ,,	12·1	12·1	14·4	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
8th ,, ...	7 ,,	12·4	12·4	14·2	
9th ,, ...	7 ,,	12·4	12·4	13·8	
10th ,, ...	7 ,,	12·5	12·5	13·5	
11th ,, ...	7 ,,	12·9	12·9	13·5	Its reduced level is 26·84.
12th ,, ...	7 ,,	13·4	13·4	13·5	

The previous year ...	Highest water-level ...	23·7 on 15th September 1919.	
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.	
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.	
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.	
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.	
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.	
Do.	Lowest ,, ...	1·0 on 8th February 1914.	
Do.	Ditto ,, ...	2·42 on 13th March 1908	
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.	
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.	
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.	

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 12th June 1920.

RAJ KUMAR GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 12th June 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
6th June ...	8 A.M.	Zero of gauge is at mean sea level.	36·00	37·10	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
7th ,, ...	8 ,,		36·00	37·20	
8th ,, ...	8 ,,		36·00	37·20	
9th ,, ...	8 ,,		36·10	37·30	B. M. on College step 64·93.
10th ,, ...	8 ,,		36·20	37·20	
11th ,, ...	8 ,,		36·45	37·40	
12th ,, ...	8 ,,		36·60	37·75	

			Old value.		According to P. W. D. datum.
The previous year ...	Highest water level ...		61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...		38·51 on 8th May 1919	...	39·01
Record ...	Highest ,, ...		69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...		69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...		68·80 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...		68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...		37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...		38·13 on 14th-15th April 1883	...	33·32
Do. ...	Ditto ,, ...		39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,, ...		39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA :
The 12th June 1920.

J. N. ROY,
Executive Engineer, Rajshahi Division.

Statement showing the gauge-readings at Dacca Water-Works Station on the river Buriganga for the week ending the 5th June 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
30th May	56·55	9-25	57·1	16-30	55·3	55·5	H. T. at 9-40 and F. T. at 16-45.
31st ,,	56·7	10-0	57·2	17-15	55·35	55·5	H. T. at 10-10 and F. T. at 17-30.
1st June	56·7	10-30	57·0	18-0	55·45	55·7	H. T. at 10-45 and F. T. at 18-12.
2nd ,,	56·6	11-5	57·1	18-35	55·5	55·75	H. T. at 11-30 and F. T. at 18-45.
3rd ,,	56·65	11-50	57·15	...	...	55·65	H. T. at 12-5.
4th ,,	56·5	12-30	57·3	...	...	55·8	H. T. at 12-45.
5th ,,	56·4	13-10	57·5	6-40	56·05	56·2	F. T. at 6-50 and H. T. at 13-20.

Notable high and low water-levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
18th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
23rd February	1907	...	51·06	Taken at low tide.
18th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·80	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 12th June 1920.

A. F. L. H. HARRISON,
Executive Engineer, Dacca Divn

Statement showing the Gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending 12th June 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
6th June	56·2	13-55	57·7	7-30	56·0	56·35	F. T. at 7-42 and H. T. at 14-10.
7th ,,	56·35	14-32	57·75	8-20	56·0	56·6	F. T. at 8-35 and H. T. at 14-45.
8th ,,	56·4	15-28	57·7	9-10	56·0	56·8	F. T. at 9-30 and H. T. at 15-45.
9th ,,	56·4	16-10	57·5	10-10	55·9	57·0	F. T. at 10-28 and H. T. at 16-26.
10th ,,	56·5	17-0	57·4	11-22	55·75	57·4	F. T. at 11-35 and H. T. at 17-15.
11th ,,	56·55	17-45	57·2	12-35	55·85	57·0	F. T. at 12-53 and H. T. at 18.
12th ,,	56·8	.....	...	13-30	55·85	56·85	F. T. at 13-44.

Notable high and low water levels of previous years.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
18th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
23rd February	1907	...	51·06	Taken at low tide.
18th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·80	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	

DACCA,
The 17th June 1920.

A. F. L. H. HARRISON,
Executive Engineer, Dacca Division.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the April 1920, and the highest reading of each gauge over

RIVER GANGES.

Date.	Mirzapore. Zero of gauge 206·22 ft.		Benares. Zero of gauge 196·80 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge 101·83 ft.(a)	
	Distance in miles.	From Allahabad, 86.	From Allahabad, 134.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.
	Highest gauge reading.	2nd September 1916. 265·97.	2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		5th September 1901. 169·73.		6th September 1901. 129·60.	
	Lowest gauge reading.	28th June 1897. 187·30.	1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		20th April 1912. 135·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
				Below zero.						Below zero.	
1st ...	...	5·17	211·39	0·75	196·05	2·67	170·22	5·90	140·13	2·53	99·30
2nd ...	...	5·17	211·39	0·75	196·05	2·67	170·22	6·10	140·33	2·53	99·30
3rd ...	...	5·17	211·39	0·83	195·97	2·67	170·22	6·10	140·33	2·53	99·30
4th ...	...	5·17	211·39	0·83	195·97	2·67	170·22	6·10	140·33	2·53	99·30
5th ...	...	5·17	211·39	0·83	195·97	2·58	170·13	6·10	140·33	2·53	99·30
6th ...	...	5·17	211·39	0·75	196·05	2·58	170·13	6·10	140·33	2·53	99·30
7th ...	...	5·17	211·39	0·75	196·05	2·58	170·13	6·10	140·33	2·63	99·20
8th ...	...	5·17	211·39	0·67	196·13	2·58	170·13	6·10	140·33	2·63	99·20
9th ...	...	5·17	211·39	0·67	196·13	2·58	170·13	6·00	140·23	2·63	99·20
10th ...	...	5·17	211·39	0·75	196·05	2·50	170·05	6·00	140·23	2·63	99·20
11th ...	...	5·12	211·34	0·75	196·05	2·50	170·05	5·80	140·03	2·63	99·20
12th ...	...	5·12	211·34	0·83	195·97	2·50	170·05	5·40	139·63	2·63	99·20
13th ...	...	5·12	211·34	0·92	195·88	2·50	170·05	5·40	139·63	2·73	99·10
14th ...	...	5·12	211·34	0·92	195·88	2·50	170·05	5·50	139·73	2·53	99·30
15th ...	...	5·08	211·30	0·92	195·88	2·42	169·97	5·50	139·73	2·53	99·30
16th ...	...	5·08	211·30	1·00	195·80	2·42	169·97	5·50	139·73	2·53	99·30
17th ...	...	5·04	211·26	1·00	195·80	2·42	169·97	5·50	139·73	2·53	99·30
18th ...	...	5·04	211·26	1·08	195·72	2·42	169·97	5·50	139·73	2·63	99·20
19th ...	...	5·04	211·26	1·08	195·72	2·42	169·97	5·50	139·73	2·63	99·20
20th ...	...	5·00	211·22	1·17	195·63	2·33	169·88	5·50	139·73	2·63	99·20
21st ...	...	5·00	211·22	1·17	195·63	2·33	169·88	5·50	139·73	2·73	99·10
22nd ...	...	4·96	211·18	1·17	195·63	2·33	169·88	5·40	139·63	2·73	99·10
23rd ...	...	4·96	211·18	1·17	195·63	2·33	169·88	5·40	139·63	2·73	99·10
24th ...	...	4·96	211·18	1·17	195·63	2·33	169·88	5·20	139·43	2·73	99·10
25th ...	...	4·92	211·14	1·17	195·63	2·33	169·88	5·20	139·43	2·63	99·20
26th ...	...	4·92	211·14	1·17	195·63	2·42	169·97	5·00	139·23	2·63	99·20
27th ...	...	4·92	211·14	1·25	195·55	2·42	169·97	5·00	139·23	2·65	99·20
28th ...	...	4·87	211·09	1·33	195·47	2·42	169·97	5·00	139·23	2·73	99·10
29th ...	...	4·83	211·05	1·50	195·30	2·42	169·97	5·00	139·23	2·73	99·10
30th ...	...	4·83	211·05	1·42	195·38	2·33	169·88	5·00	139·23	2·73	99·10

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919 it April 1919 it is 56·319 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1908, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.

(b) From the 1st November 1915 the zero of gauge was 2·48 ft. above M.S.-L. Previous to that the zero was at M.S.-L. zero is 1·509 ft. above M.S.-L.

(c) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 30·99 ft. above M.-S.L. From

(d) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at 3rd June 1919. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(e) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1919.

The 14th June 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge-reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·51 ft. (d).		Goalundo. (c) Zero of gauge 4·896 ft.		Berhampore. Zero of gauge 32·499. (c)		Sarupganj. (b) Zero of gauge 1·509 ft.		Gauhati. Zero of gauge 155·18 ft.	
From Benares 407.	From Monghyr 1·0	From Benares 471.	From Rajmahal 64.	From Benares 521	From Rampur-Boalia 120.						
18th August 1913. 58·46.		26th August 1879. 39·26.		28th August 1906 and 14th September 1915. 35·75.†		14th August 1890. 64·70.		25th September 1900. 35·03.		24th August 1906. 181·11.	
2nd May 1910. 54·62.		23rd April 1886. 37·63.		28th March 1910. 2·35.		19th to 24th April 1917. 32·40.		28th March 1915. 2·13.		9th February 1886. 142·46.	
Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
2·40	58·719	34·74	36·25	8·10	12·996	1·35	33·849	2·85	4·359	3·90	139·08
2·50	58·819	34·74	36·25	8·30	13·196	1·35	33·849	3·06	4·569	3·80	138·98
2·55	58·869	34·69	36·20	8·60	13·496	1·35	33·849	3·34	4·849	3·70	138·88
2·60	58·919	34·69	36·20	8·80	13·696	1·35	33·849	3·28	4·789	3·90	139·08
2·60	58·919	34·69	36·20	8·70	13·596	1·35	33·849	3·22	4·729	3·80	138·98
2·55	58·869	34·64	36·15	8·70	13·596	1·35	33·849	3·27	4·779	4·70	139·88
2·55	58·869	34·64	36·15	8·90	13·796	1·35	33·849	3·21	4·719	5·10	140·28
2·55	58·869	34·64	36·15	9·00	13·896	1·35	33·849	3·02	4·529	4·50	139·68
2·55	58·869	34·64	36·15	8·90	13·796	1·35	33·849	2·82	4·329	4·00	139·18
2·55	58·869	34·64	36·15	8·60	13·496	1·35	33·349	2·62	4·129	3·90	139·08
2·60	58·919	34·64	36·15	8·40	13·296	1·35	33·849	2·48	3·989	4·00	139·18
2·65	58·969	34·64	36·15	8·10	12·996	1·35	33·849	2·46	3·969	4·20	139·38
2·60	58·919	34·59	36·10	7·90	12·796	1·35	33·849	2·52	4·029	4·40	139·58
2·60	58·919	34·59	36·10	7·90	12·796	1·35	33·849	2·51	4·019	4·50	139·68
2·65	58·969	34·59	36·10	7·90	12·796	1·35	33·849	2·35	3·859	4·60	139·78
2·70	59·019	34·57	36·08	7·90	12·796	1·35	33·849	2·57	4·079	4·80	139·98
2·70	59·019	34·49	36·00	8·60	13·496	1·35	33·849	2·95	4·459	4·50	139·68
2·70	59·019	34·49	36·00	8·90	13·796	1·35	33·849	3·54	5·049	4·00	139·18
2·70	59·019	34·44	35·95	9·00	13·896	1·35	33·849	3·72	5·229	3·60	138·78
2·65	58·969	34·39	35·90	9·10	13·996	1·30	33·799	3·96	5·469	3·20	138·38
2·60	58·919	34·39	35·90	9·10	13·996	1·30	33·799	3·84	5·349	3·00	138·18
2·60	58·919	34·34	35·85	9·10	13·996	1·30	33·799	3·93	5·439	2·90	138·08
2·60	58·919	34·34	35·85	9·10	13·996	1·30	33·799	3·86	5·369	4·40	139·58
2·65	58·969	34·34	35·85	9·00	13·896	1·30	33·799	3·72	5·229	6·70	141·88
2·65	58·969	34·34	35·85	8·80	13·696	1·30	33·799	3·45	4·959	7·30	142·48
2·70	59·019	34·34	35·85	8·80	13·696	1·30	33·799	3·37	4·879	7·90	143·08
2·70	59·019	34·29	35·80	8·60	13·496	1·30	33·799	3·46	4·969	7·90	143·08
2·75	59·069	34·29	35·80	8·90	13·796	1·30	33·799	3·58	5·089	7·30	142·48
2·75	59·069	34·34	35·85	9·20	14·096	1·30	33·799	3·18	4·689	6·70	141·88
2·80	59·119	34·44	35·95	9·70	14·596	1·30	33·799	2·97	4·479	6·90	142·08

was 56·46 ft above M. S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·32 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083T.I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L. from 1st April 1918 to 13th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S.-L.

Rampur-Boalia in place of the permanent-gauge washed away. The zero of gauge was at M.S.-L. from 25th June 1918, till

G. J. ST. C. SEDGLEY,

Under-Secy. to the Govt. of Bengal.

List of prices of articles of food at Calcutta during the week ending Saturday, the 21st June 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	0	0	8	8	0	0	3	6	0	3	9
„ medium ...	8	12	0	9	8	0	0	4	0	...		
Patnai, coarse ...	8	4	0	8	14	0	0	3	6	...		
„ medium ...	9	0	0	9	8	0	0	3	9	0	4	0
Nagra, coarse ...	8	4	0	8	10	0	0	3	6	...		
„ medium ...	8	12	0	9	2	0	0	3	9	0	4	0
Dudhkalma ...	8	4	0	...			0	3	9	...		
Rangoon Boiled ...	...			...			0	3	3	0	3	6
Kajla	7	8	0	7	10	0	0	3	3	...		
Wheat, Dudhia	6	12	0	...			...			...		
„ Gangajali	...			...			...			...		
„ Jamali	6	2	0	...			...			...		
Gram, Patnai (whole) ...	6	4	0	6	10	0	0	2	9	0	3	0
„ dal	8	0	0	8	8	0	0	3	0	0	4	0
Mung „ (Hari)	6	8	0	7	0	0	0	4	0	...		
„ „ (Krishna) ...	7	12	0	8	0	0	0	5	0	0	8	0
Arhar „	9	0	0	10	0	0	0	4	0	0	5	0
Masur „ (Split)	6	8	0	7	0	0	0	3	0	0	3	6
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	0	...		
Kalai „ ...	8	0	0	8	8	0	0	3	0	0	3	6
Salt	2	15	6	3	6	0	0	1	9	...		
Sugar (Brown Java) ...	35	0	0	37	0	0	0	13	0	0	14	0
Gur, Bheli	...			...			0	6	0	...		
„ Bhursut	12	0	0	...			0	6	0	...		
„ Date	...			...			...			...		
Milk	8	0	0	11	0	0	0	3	0	0	5	0
Mustard Oil	24	0	0	27	8	0	0	11	0	0	14	0
Flour (Country)	8	12	0	9	8	0	0	3	9	0	4	0
Atta, No. 3	5	12	0	...			0	3	0	0	4	0
„ „ 2½	6	4	0	...								
„ „ B	9	8	0	...								
Suji	9	0	0	9	8	0	0	4	6	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	100	0	0	102	0	0	2	12	0	...		
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	96	0	0	98	0	0	2	10	0	...		
„ (Lalli, Etwa, Sagar, etc.)	93	0	0	95	0	0	2	8	0	...		
Maize	4	4	0	5	0	0	...			...		
Potatoes	5	8	0	6	8	0	0	2	6	0	3	6
Patal	3	0	0	6	8	0	0	2	0	0	3	0
Brinjal	Not in the market.						0	1	6	0	2	6
Onion	2	4	0	2	8	0	0	1	6	...		
Fish (Rahu)	30	0	0	25	0	0	0	12	0	0	14	0
Mutton (2nd class)	...			...			0	10	0	...		
Beef (2nd and 3rd classes) ...	...			...			0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Kareya Bazar, Taltolla Bazar, Mullick Bazar, Jagu Babus Bazar.

S. N. GHOSH,
for *Commissioner, Presidency Division.*

CALCUTTA, *the 21st June 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 17th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	11th June 1920	6 A.M. ...	0·62′ (below zero)	100·42′	99·80′	Steady		100·50′	108·90′	
Ganges ... Rajmahal ...	11th „ „ ...	6 „ ...	3·35′	56·319′	59·669′	Steady		60·419′	60·16′	
Ganges ... Goalundo ...	11th „ „ ...	8 hours ...	12·90′	4·896′	17·796′	0·40′	...	13·50′ (Reading on gauge)	21·00′	
Brahmaputra ... Gauhati ...	11th „ „ ...	8 A.M. ...	14·90′	135·18′	150·08′	...	0·70′	160·46′	173·46′	
Brahmaputra ... Serajgunj ...	11th „ „ ...	12 hours ...	32·25′	...	...	0·15′	...	29·34′ (Reading on gauge)	...	
Brahmaputra ... Dibrugarh ...	11th „ „ ...	8 A.M. ...	15·20′	314·18′	329·38′	0·30′	...	15·20′ (Reading on gauge)	...	
Meghna ... Bhairab Bazar	11th „ „ ...	6 hours ...	8·67′	1·61′	10·28′	...	0·08′	10·03′	...	
Meghna ... Chandpur ...	11th „ „ ...	13-30 hours	6·25′	1·61′	7·86′	0·25′	...	10·36′	...	
Meghna ... Fenchuganj ...	11th „ „ ...	7 A.M. ...	18·70′	...	...	...	0·10′	13·60′ (Reading on gauge)	...	
Dhaleswari ... Sabhar ...	11th „ „ ...	7 „ ...	17·30′	- 8·62′	8·68′	0·10′	...	9·68′	...	
Bhagirathi ... Swarupganj ...	11th „ „ ...	6 „ ...	2·96′	1·509′	4·469′	...	0·16′	6·239′	6·40′	
Damodar ... Edilpur ...	11th „ „ ...	6 „ ...	0·66′	92·58′	93·24′	...	0·09′	104·16′	...	
Lakhya ... Narayangunj	11th „ „ ...	6-30 A.M.	13·77′	- 5·59′	8·18′	0·19′	...	10·74′	...	
Madaripur Bil Route Takerhat ...	11th „ „ ...	6 „ ...	5·80′	- 0·599′	5·201′	0·10′	...	6·901′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 17th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	12th June 1920	6 A.M.	0·62′ (below zero.)	100·42′	98·80′	Steady		101·10′	108·95′	
Ganges ... Rajmahal ...	12th „ „ ...	6 „	3·45′	56·319′	59·769′	0·10′	...	60·619′	68·31′	
Ganges ... Goalundo ...	12th „ „ ...	8 hours	13·40′	4·896′	18·296′	0·50′	...	13·50′ (Reading on gauge.)	21·30′	
Brahmaputra ... Gauhati ...	12th „ „ ...	8 A.M.	14·40′	135·18′	149·58′	...	0·50′	161·56′	173·06′	
Brahmaputra ... Serajganj ...	12th „ „ ...	12 hours	32·40′	...	...	0·15′	...	29·42′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	12th „ „ ...	8 A.M.	15·20′	314·18′	329·38′	Steady		17·10 (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	12th „ „ ...	6 hours	8·58′	1·61′	10·19′	...	0·09′	10 19′	...	
Meghna ... Chandpur ...	12th „ ..	15 „	6·50′	1·61′	8·11′	0·25′	...	11·11′	...	
Meghna ... Fenchuganj ...	12th „ „ ...	7 A.M.	18·30′	...	...	...	0·40′	14·30′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	12th „ „ ...	7 „	17·60′	—8·62′	8·98′	0·30′	...	9·68′	...	
Bhagirathi ... Swarupganj ...	12th „ „ ...	6 „	2·91′	1·509′	4·419′	...	0·05′	8·979′	6·81′	
Damodar ... Edilpur ...	12th „ „ ...	6 „	0·66′	92·58′	93·24′	Steady		107·70′	...	
Lakhya ... Narayanganj	12th „ „ ...	6-30 „	14·12′	—5·59′	8·53′	0·35′	...	11 24′	...	
Madaripur Bil Route Takerhat ...	12th „ „ ...	6 „	6·20′	—0·599′	5·601′	0·40′	...	6·801′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 17th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	13th June 1920	6 A.M. ...	0·52′ (below zero)	100·42′	99·90′	0·10′	...	103·00′	108·85′	
Ganges ... Rajmahal ...	13th „ „ ...	6 „ ...	3·60′	56·319′	59·919′	0·15′	...	61·119′	68·31′	
Ganges ... Goalundo ...	13th „ „ ...	8 hours ...	13·80′	4·896′	18·696′	0·40′	...	13·80′ (Reading on gauge.)	21·40′	
Brahmaputra ... Gauhati ...	13th „ „ ...	8 A.M. ...	14·20′	135·18′	149·38′	...	0·20′	162·86′	171·46′	
Brahmaputra ... Serajgunj ...	13th „ „ ...	12 hours ...	32·70′	...	...	0·30′	...	29·75′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	13th „ „ ...	8 A.M. ..	15·00′	314·18′	329·18′	...	0·20′	17·30′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	13th „ „ ...	6 hours ...	8·50′	1·61′	10·11′	...	0·08′	10·44′	...	
Meghna ... Chandpur ...	13th „ „ ...	4-30 „ ...	6·50′	1·61′	8·11′	Steady		11·11′	...	
Meghna ... Fenchuganj ...	13th „ „ ...	7 A.M. ...	18·00′	...	...	...	0·30′	14·80′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	13th „ „ ...	7 „ ...	18·00′	−8·62′	9·38′	0·40′	...	9·78′	...	
Bhagirathi ... Swarupgunj ..	13th „ „ ...	6 „ ...	3·03′	1·509′	4·539′	0·12′	...	9·499′	7·86′	
Damodar ... Edilpur ...	13th „ „ ...	6 „ ...	0·58′	92·58′	93·16′	...	0·08′	105·66′	...	
Lakhya ... Narayangunj	13th „ „ ...	6-30 „ ...	14·25′	−5·59′	8·66′	0·13′	...	11·16′	...	
Madaripur Bil Route Takerhat ...	13th „ „ ...	6 „ ...	6·30′	−0·599′	5·701′	0·10′	...	6·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 17th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	14th June 1920	6 A.M. ...	0·42′ (below zero)	100·42′	100·00′	0·10′	...	106·50′	108·90′	
Ganges ... Rajmahal ...	14th „ „ ...	6 „ ...	3·90′	56·319′	60·219′	0·30′	...	61·619′	68·11′	
Ganges ... Goalundo ...	14th „ „ ...	8 hours ...	14·20′	4·896′	19·096′	0·40′	...	14·20′ (Reading on gauge.)	18·70′	
Brahmaputra ... Gauhati ...	14th „ „ ...	8 A.M. ...	14·40′	135·18′	149·58′	0·20′	...	164·86′	170·96′	
Brahmaputra ... Serajganj ...	14th „ „ ...	12 hours ...	32·70′	...	...	Steady.		30·32′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	14th „ „ ...	8 A.M. ...	15·20′	314·18′	329·38′	0·20′	...	17·50′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	14th „ „ ...	6 hours ...	8·50′	1·61′	10·11′	Steady.		10·69′	...	
Meghna ... Chandpur ...	14th „ „ ...	5-30 „ ...	6·75′	1·61′	8·36′	0·25′	...	10·86′	...	
Meghna ... Fenchuganj ...	14th „ „ ...	7 A.M. ...	17·90	...	...	...	0·10′	14·90′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	14th „ „ ...	7 „ ...	18·40	—8·62′	9·78′	0·40′	...	9·88′	...	
Bhagirathi ... Swarupganj ...	14th „ „ ...	6 „ ...	3·02′	1·509′	4·529′	...	0·01′	9·569′	8·68′	
Damodar ... Edilpur ...	14th „ „ ...	6 „ ...	0·58′	92·58′	93·16′	Steady.		105·16′	...	
Lakhya ... Narayanganj	14th „ „ ...	6-30 „ ...	14·12′	—5·59′	8·53′	...	0·13′	10·95′	...	
Madaripur Bil Route Takerhat ...	14th „ „ ...	6 „ ...	6·60′	—0·599′	6·001′	0·30′	...	6·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday the 17th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919	1918.	
Ganges ... Monghyr ...	15th June 1920	6 A.M. ...	0·32′ (below zero)	100·42′	100·10′	0·10′	...	107·80′	109·30′	
Ganges ... Rajmahal ...	15th „ „ ...	6 „ ...	4·00′	56·319′	60·319′	0·10′	...	62·819′	67·96′	
Ganges ... Goalundo ...	15th „ „ ...	8 hours ...	14·40′	4·896′	19·296	0·20′	....	14·50′ (Reading on gauge.)	18·70′	
Brahmaputra ... Gauhati ...	15th „ „ ...	8 A.M. ...	14·30′	135·18′	149·48′	...	0·10′	166·76′	169·96′	
Brahmaputra ... Serajgunj ...	15th „ „ ...	12 hours ...	32·70′	...	...	Steady		30·83′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	15th „ „ ...	8 A.M. ...	16·00′	314·18′	330·18′	0·80′	...	17·85′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	15th „ „ ...	6 hours	9·25′	1·61′	10·86′	0·75′	...	10·78′	...	
Meghna ... Chandpur ...	15th „ „ ...	6 „ ...	7·25′	1·61′	8·86′	0·50′	...	10·36′	...	
Meghna ... Fenchuganj ...	15th „ „ ...	7 A.M. ...	18·30′	...	...	0·40′	...	14·90′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	15th „ „ ...	7 „ ...	18·60′	—8·62′	9·98′	0·20′	...	9·98′	...	
Bhagirathi ... Swarupganj	15th „ „ ...	6 „ ...	3 28′	1·509′	4·789′	0·26′	..	9·959′	8·09′	
Damodar ... Edilpur ...	15th „ „ ...	6 „ ...	0·92′	92·58′	93·50′	0·34′	...	104·08′	...	
Lakhya ... Narayanganj	15th „ „ ...	6-30 „ ...	14·62′	—5·59′	9·03′	0·50′	...	10·91′	...	
Madaripur Bil Route Takerhat ...	15th „ „ ...	6 „ ...	6·90′	—0·599′	6·301′	0·30′	...	6·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday the 17th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1919.	
Ganges ... Monghyr ...	16th June 1920	6 A.M. ...	0·12′ (below zero)	100·42′	100·30′	0·20′	...	108·40′	110·40′	
Ganges ... Rajmahal ...	16th „ „ ...	6 „ ...	4·10′	56·319′	60·419′	0·10′	...	64·519′	66·56′	
Ganges ... Goalundo ...	16th „ „ ...	8 hours ...	14·50′	4·896′	19·396′	0·10′	...	14·90′ (Reading on gauge.)	18·30′	
Brahmaputra ... Gauhati ...	16th „ „ ...	8 A.M. ...	14·50′	135·18′	149·68′	0·20′	...	167·86′	169·16′	
Brahmaputra ... Serajganj ...	16th „ „ ...	12 hours ...	32·80′	...	...	0·10′	...	31·42′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	16th „ „ ...	8 A.M. ...	16·90′	314·18′	331·08′	0·90′	...	17·60′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	16th „ „ ...	6 hours...	10·17′	1·61′	11·78′	0·92′	...	10·86′	...	
Meghna ... Chandpur ...	16th „ „ ...	6-30 „ ...	7·50′	1·61′	9·11′	0·25′	...	10·11′	...	
Meghna ... Fenchuganj ...	16th „ „ ...	7 A.M. ...	18·90′	...	...	0·60′	...	14·60′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	16th „ „ ...	7 „ ...	18·90′	−8·62′	10·28′	0·30′	...	10·28′	...	
Bhagirathi ... Swarupganj ...	16th „ „ ...	6 „ ...	3·63′	1·509′	5·139′	0·35′	...	10·489′	7·57′	
Damodar ... Edilpur ...	16th „ „ ...	6 „ ...	1·75′	92·58′	94·33′	0·83′	...	101·50′	...	
Lakhya ... Narayanganj...	16th „ „ ...	6-30 „ ...	15·08′	−5·59′	9·49′	0·46′	...	11·03′	...	
Madaripur Bil Route Takerhat ...	16th „ „ ...	6 „ ...	7·30′	−0·599′	6·701′	0·40′	...	6·101′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 17th June 1920.

Name of river and place where readings are taken.	Date.	Hours.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	17th June 1920	6 A.M.	0·08′	100·42′	100·50′	0·20′	...	108·50′	110·60′	
Ganges ... Rajmahal ...	17th „ „ ...	6 „	4·30′	56·319′	60·619′	0·20′	...	65·819′	67·21′	
Ganges ... Goalundo ...	17th „ „ ...	8 hours	14·90′	4·896′	19·796′	0·40′	...	15·50′ (Reading on gauge.)	17·90′	
Brahmaputra ... Gauhati ...	17th „ „ ...	8 A.M.	15·00′	135·18′	150·18′	0·50′	...	168·36′	168·66′	
Brahmaputra ... Serajganj ...	17th „ „ ...	12 hours	33·00′	...	...	0·20′	...	31·83′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	17th „ „ ...	8 A.M.	...	314·18	...	...	...	18·05′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	17th „ „ ...	6 hours	10·33′	1·61′	11·94′	0·16′	...	10·94′	...	
Meghna ... Chandpur ...	17th „ „ ...	7 „	7·75′	1·61′	9·36′	0·2 ′		10·28′	...	
Meghna ... Fenchuganj ...	17th „ „ ...	7 A.M.	18·90′	...	...	Steady		14·30′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	17th „ „ ...	7 „	19·30′	—8·62′	10·68′	0·40′	...	10·68′	...	
Bhagirathi ... Swarupganj ...	17th „ „ ...	6 „	3·67′	1·509′	5·179′	0·04′	...	9·839′	8·39′	
Damodar ... Edilpur ...	17th „ „ ...	6 „	1·92′	92·58′	94·50′	0·17′	...	99·91′	...	
Lakhya ... Narayanganj...	17th „ „ ...	6-30 „	...	—5·59′	...	...	...	11·33′	...	
Madaripur Bil Route Takerhat ...	17th „ „ ...	6 „	7·30′	—0·599′	6·701′	Steady		6·501′	...	

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 22nd May 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
															Total, all causes. Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	217	12	59	18	1	43*	57	94*	13	191	251	225	476
Howrah ...	2	Howrah ...	114,829	64,560	179,389	35	5	6	8	...	20	18	18	1	38	56	53	109
Dacca ...	3	Dacca ...	63,091	45,460	108,551	39	1	2	...	...	16	2	13	...	23	33	23	56
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	8	1	1	1	...	6	2	3	...	5	10	8	18
	5	Bhatpara ...	34,739	15,675	50,414	6	Not furnished.	1	...	...	3	2	1	...	1	5	3	8

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1288San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 21st June 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 29th May 1920.

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.										
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	225	17	64	14	1	44*	57	79*	15	217	294	197	491
Howrah ...	2	Howrah ...	114,829	64,560	179,389	38	3	16	1	...	19	17	20	3	34	70	40	110
Dacca ...	3	Dacca ...	63,091	45,460	108,551	38	1	...	...	...	20	2	14	2	9	20	27	47
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	14	3	1	2	...	8	5	13	...	12	24	17	41
	5	Bhatpara ...	34,739	15,675	50,414	7	Not furnished.	1	1	...	5	2	...	...	1	6	4	10

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1269 San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 21st June 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 12th June 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 12th June 1920.			Week ending Saturday, the 14th June 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	223	40,929	661	278	71,105	1,093
Jute	53	26,168*	248	18	8,390†	73
Firewood	65	39,900	593	62	41,135	634
Other articles	667	186,714	2,048	537	179,585	1,953
Total ...	1,008	293,711	3,550	890	300,215	3,753
Empty boats and rafts ...	276	...	1,466	376	...	1,707
Grand Total ...	1,284	293,711	5,016	1,266	300,215	5,465

		Mds.
*	Weight by canal measurement	30,037½
†	Ditto ditto	8,913½

CALCUTTA,
The 17th June 1920.

A. W. DAVIS,
for Under-Secy. to the Govt. of Bengal

FUTURE OF THE SUBORDINATE CIVIL SERVICE.

GOVERNMENT OF BENGAL.

APPOINTMENT DEPARTMENT.

DARJEELING, THE 21ST JUNE 1920.

RESOLUTION No. 1646 A.D..

AT a meeting of the Legislative Council in July last Government announced their intention of bringing the pay and conditions of service of the subordinate civil service under review as soon as a decision had been arrived at regarding the future pay and conditions of service of the provincial civil service. The orders of the Secretary of State on the system of recruitment, the method of training and the leave and pension rules of the senior service are still awaited, and any proposals affecting the junior service under these heads must still, to some extent, be provisional. But final orders have been passed fixing the future emoluments of the provincial civil (executive) service, and the Governor in Council considers that the time is now ripe for the publication of the suggested lines of treatment for the subordinate service so that the public and those directly interested may have an opportunity of making their views known to Government before a final decision is arrived at. The case of this service was not dealt with by the Public Services Commission, whose recommendations have formed the basis for discussion in regard to the revision of pay in other services. The main points in issue are, however, indicated under the general heads discussed below. The proposals put forward are those which at present commend themselves to the Governor in Council.

2. **Status and Title.**—The service was originally constituted for outdoor revenue work of a minor kind. As administrative needs developed the service was later entrusted with minor magisterial functions as well, and came to be employed in a general way on minor duties at headquarters and in the field, thus setting free the two major services for the more important duties for which they are responsible. The magisterial powers of the service were limited to those of the 2nd and 3rd class until 1911, when it was decided that powers of the 1st class might be given to a limited number of sub-deputy magistrates, whose promotion on grounds of merit to the provincial civil service was likely to take place within two or three years. During the war, owing to the depletion of the cadre and the absence on war service of a number of members of the Indian Civil Service, it was found necessary to relax this restriction temporarily, and to vest with first class powers a further limited number of sub-deputy magistrates who had exercised second class powers with credit for some time. Some members of the subordinate service were thus temporarily employed to do the work which properly falls within the sphere of the provincial service, and the distinction between the two services was to that extent blurred, with the result that the claim has been put forward that the distinction is non-existent and that the two services should be amalgamated. This claim the Governor in Council cannot admit. His reasons were given in detail in the debate on the resolution on the subject which was moved by the Hon'ble Babu Surendra Nath Ray at the meeting of the Bengal Legislative Council held on the 4th July 1919. They need not be repeated here; but the essence of the case is that there is in the field of administrative work a class of duties of minor importance, on the performance of which a separate service, limited to minor responsibilities and drawing lower emoluments, should be employed. Any other arrangement would be financially

unjustifiable. It is proposed accordingly to constitute the service as a definitely self-contained part of the administrative machinery with duties of its own and emoluments sufficient to provide a reasonable career to the officers joining it.

The practice of investing sub-deputy magistrates with 1st class powers will be stopped ; and steps are being taken to effect such revisions in the cadre of the provincial civil service as will avoid the future employment of officers of the junior service on duties more properly belonging to the major services. On the other hand, the work to be performed by the junior service is expanding in other directions, as for instance, the circle system develops under the application of the Village Self-Government Act, and their share in the administration will remain important and honourable.

The present title of the service seems appropriate, and might continue. The orders of the Secretary of State on the proposal that the provincial civil service should, in future, be called the "Bengal Civil Service" have not yet been received.

3. **Recruitment.**—The Subordinate Civil Service is at present recruited—

(1) by promotion of officers serving under the Board of Revenue or the Revenue Department on the nomination of the Board or the Department ;

(2) by appointment once in every three years of an officer nominated by the Finance Department from a service under that Department ; and

(3) by the direct recruitment of candidates possessing certain prescribed qualifications.

Twenty per cent. of vacancies are ordinarily filled by the promotion of persons already in Government service, and the remainder are filled by the Governor in Council, assisted by Commissioners of Divisions, who are asked to nominate candidates for 50 per cent. of the appointments to be made. The following are the minimum qualifications demanded in a candidate for direct recruitment :—

(*a*) that he is a natural born subject of His Majesty or of a Native State ;

(*b*) that he is not under 20 or over 25 years of age ;

(*c*) that he is of good character ;

(*d*) that he is a graduate ; and

(*e*) that he is physically fit.

The advantages of a system of direct recruitment for the services they had under review were discussed by the Public Services Commission ; and the Governor in Council considers that, normally, recruitment to the Subordinate Civil Service should be direct. But the circumstances of certain revenue establishments are peculiar, and it is not considered desirable to deprive them of the opportunities they have hitherto had of attaining to pensionable status in the subordinate service as a reward for good work. Twenty per cent. of the vacancies might therefore continue to be filled from officers serving under the Revenue Department or Board of Revenue who are otherwise qualified for direct appointment. The remainder might be recruited directly from outside candidates ; and the qualifications at present demanded seem to be suitable. No final decision has yet been announced regarding the proposal that direct recruitment for the provincial civil service should be made by a competitive examination open to persons possessing specified qualifications, with reservations calculated to secure the representation of special communities. If such a system is adopted the direct recruitment for the subordinate service would naturally form part of the scheme.

4. **Probation and training.**—Officers are at present first appointed as probationers for a minimum period of one year and are thereafter, if their work is satisfactory, appointed to the lowest grade of the cadre as vacanies occur. During their period of probation they undergo a course of practical training similar to that prescribed for officers of the two senior services, and are required to pass departmental examinations, It is proposed in future to

appoint a candidate definitely to the service at once, but he will remain on probation for the first two years. This proposal follows the decision recently announced in the case of the provincial civil service. The incidence of training may continue as at present.

5. **Salary.**—The service is at present divided into probationers on an allowance of Rs. 50 per month and five grades of officers on salaries ranging from Rs. 100 to Rs. 250 per month. The cost of living has increased since these rates were sanctioned, and the service is entitled to share in that general amelioration of conditions which has been accorded to the services brought under review by the Public Services Commission. It is also desired, as explained above, to reflect in the emoluments of the service the fact that the service is designed to be a career in itself for educated men, and is a service filling a definite part in the general administration. The Governor in Council is accordingly prepared to consider an improvement in its emoluments not strictly limited by considerations of supply and demand; and he proposes that, in common with other services recently re-organized, it should be given a system of pay by time scales instead of by grades with a selection grade outside the scale for officers of special merit. A suitable time scale would appear to be—

(1) for probationers Rs. 125 in the first year, and Rs. 150 in the second; and

(2) for confirmed officers Rs. 175 rising by triennial increments of Rs. 25 to Rs. 350 in the 24th year of total service. Above this scale there might suitably be a selection grade for 3 per cent. of the total cadre on a pay of Rs. 400.

As in other services recently brought under time scales, there should be an efficiency bar within the timescale. An efficiency bar between the pay of the 11th year and that of the 12th, *i.e.*, just above the pay of Rs. 225, would appear to be appropriate.

6. **Promotion to the Provincial Civil Service.**—At present 35 per cent. of the vacancies occurring in the provincial civil service are filled by promotion of selected officers from the subordinate civil service on the nomination of the Revenue Department. As has already been stated the question of partially recruiting a service from a subordinate service was discussed by the Public Services Commission. But in any case it would be unfair to deprive those already in the subordinate service of the opportunities for promotion which were open to that service when they entered it; and it is intended, therefore, until further notice and subject to any orders that may be passed on the recommendation of the Public Services Commission with reference to the recruitment of the provincial service, to continue the recruitment of 35 per cent. of the vacancies in the provincial service from the subordinate service. The continuance of this recruitment does not, however, affect the principle that the subordinate service is intended to afford a reasonable career in itself for those who enter it, and promotion to the higher service can only be regarded as a prize in reward for specially good work, to which individual officers have no specific claim.

7. **Leave and Pension.**—At present the service is not a gazetted one and does not therefore come under the same rules for leave and pension as gazetted services. As at present advised the Governor in Council considers that the rules on these subjects should be the same for the provincial and subordinate services.

8. Any criticisms which it is desired to offer should reach the local Government not later than the 31st July, after which the matter will be further considered.

By Order of the Governor in Council,

H. L. STEPHENSON,

Chief Secretary to the Government of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 23rd June 1920.

REGISTERED No. C207. No. 26 of 1920.

The Calcutta Gazette

WEDNESDAY, JUNE 30, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Resolution on the Annual Report on the Police Administration of the Town of Calcutta and its suburbs for the year 1919	727—729
List of prices of articles of food in Calcutta for the week ending Saturday, the 26th June 1920	730
Weather and Crop Report for the week ending on the 24th June 1920	731—734
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of June 1920	735—742
Statement showing the daily gauge readings of certain rivers for the week ending 24th June 1920	743—749
Area leased for irrigation up to end of April 1920	750
Vital Statistics of the Towns of Bengal for the weeks ending 5th and 12th June 1920 ...	751—752
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 26th June 1920	753
Statement of weekly gauge readings on the rivers in Bengal	753—754

RESOLUTION ON THE ANNUAL REPORT ON THE POLICE ADMINISTRATION OF THE TOWN OF CALCUTTA AND ITS SUBURBS FOR THE YEAR 1919.

GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Police.

CALCUTTA, THE 26TH JUNE 1920.

RESOLUTION—No. 2682P.J.

READ—

The annual report on the Police Administration of the town of Calcutta and its suburbs for the year 1919.

THE outstanding feature of the Police Administration of Calcutta is its complexity. Calcutta is a great and wealthy city, with many densely populated areas where modern conditions of police and traffic control are still impossible, a great port bounded by a long stretch of open river, the centre of a very important industrial area, a resort of foreigners and of people from all parts of India, and an important political focus. Its policing constitutes

a problem in itself, distinct from that afforded by any other part of the Presidency, and it becomes yearly more important that the full meaning of these facts should be realised. Calcutta has attained the status of a huge modern city and is still growing. It began with a police administration based on that in force in rural and urban Bengal: it has steadily outgrown the potentialities of such a system, and this growth has been met by a series of adaptations that have approximated more and more to the model set by European cities of similar size and similar activities. There can be only one policy for the future, and that is the policy of definitely casting the administration into what may be called the metropolitan mould. This will mean increasing specialisation, increasing subdivision of activities under separate departments, and the employment more and more of men with special qualifications. Such an evolution will inevitably be accompanied by a growth of expenditure.

Apart from this internal process towards increasing cost, there is the external pressure exerted by the economic conditions of Calcutta. This pressure has been very noticeable during the year under report. It has become clear, for instance, that the housing of officers in hired houses (the total rents paid to private owners rose to Rs. 3,10,490) is uneconomical and administratively most undesirable. The Commissioner regards a loan as the only solution of the difficulty, and as it is obviously impossible to finance these building schemes within a reasonable time out of revenue, careful consideration will be given to his proposals when received. But besides capital outlay it is clear that the improvement in the pay of the lower branches of the force has not kept pace with the increase of economic pressure, and the result is seen in the difficulty of recruitment and in the tendency noticed by the Commissioner to a lower morale. Government have received proposals from the Commissioner to meet these difficulties and they are under consideration. As the cost of the administration thus increases the question must soon arise, whether Calcutta should not be called upon to pay more directly than it at present does for the service which administers and protects it.

2. The office of Commissioner of Police was held throughout the year by Mr. R. Clarke, C.I.E.

3. Recruitment fell short of vacancies. The hope that, as army demobilisation progressed, recruitment would become easier, was not fulfilled; the high cost of living in Calcutta and the inadequacy of the pay and prospects offered are given as the reasons for the failure.

4. Crime in the aggregate increased by about 10,000 cases, the increase falling mainly under special and local laws. The general prevalence of industrial unrest produced a number of strikes, none of which, however, was attended by any disturbance of the peace.

The old question of the control of the unruly element known as *goondas* again came to the fore. The difficulties of holding these hooligans in check are referred to by the Commissioner: prosecutions are impeded by the reluctance of parties to give evidence for the prosecutions; the ordinary bad livelihood sections of the Code are in some ways inapplicable to a large town, or at least it is not easy to enforce them; the areas most preyed upon afford facilities to criminals and it is hard to patrol them. An effective remedy would lie in an executive power to remove from the town those desperate characters who endanger the public peace in this way, and representative opinion is being consulted as to this or any other solution which may be feasible.

5. A riot necessitating the employment of armed force occurred in the northern part of the city on the 11th and 12th April. It was a sequel to the *Satyagraha hartal* observed in the city on the 6th of that month, and was an echo of more serious disturbances which occurred elsewhere in the country. Its operations were fortunately restricted, and order was promptly restored by measures which the general sense of the public admitted to have been characterised by forbearance and moderation.

6. The rapid rise in the number of motor vehicles since the armistice and a steady increase in the number of traffic offences necessitated an improvement in the method of traffic control. Sanction was obtained during the year to the centralization of a control hitherto divided between the Corporation and the Police under a specialised Police Department designated the Public Vehicles Department, having at its head a Deputy Commissioner of Police responsible solely for this branch of control. The officer designated to hold charge of the department was placed on special duty in London to study the details of traffic control in that city. He has now taken charge, and an improvement is looked for in this important branch of public convenience.

7. The Fire Brigade maintained its record of good work, and coped with fires which involved property of considerably higher value than in the previous year.

8. The general conduct of the police was good, and the Governor in Council, looking upon the administration as a whole, congratulates the force and in particular Mr. Clarke on a year's record of efficient work carried out with a depleted cadre. To all the officers whom Mr. Clarke has commended for good work, and to the force as a whole, the Governor in Council accords his thanks.

Order.—Ordered that a copy of this resolution be forwarded to the Commissioner of Police, Calcutta, the Chief Presidency Magistrate, Calcutta, and the Commissioner of the Presidency Division for information.

Ordered also that a copy of the resolution and a copy of the report be submitted to the Government of India in the Home Department.

Ordered also that the resolution be published in the *Calcutta Gazette*

By order of the Governor in Council,

H. L. STEPHENSON,
Chief Secy. to the Govt. of Bengal.

List of prices of articles of food at Calcutta during the week ending Saturday, the 26th June 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	0	0	8	8	0	0	3	5	0	3	9
„ medium ...	8	12	0	9	8	0	0	4	0	0	4	3
Patnai, coarse ...	8	8	0	8	14	0	0	3	6	0	3	9
„ medium ...	9	0	0	9	8	0	0	4	0	0	4	3
Nagra, coarse ...	8	4	0	8	12	0	0	3	6	0	3	9
„ medium ..	9	0	0	9	2	0	0	4	0	0	4	3
Dudhkalma ...	8	4	0		...		0	3	9		...	
Rangoon Boiled ...		...			...		0	3	6		...	
Kajla	7	8	0	7	10	0	0	3	4½		...	
Wheat, Dudhia	6	14	0		...			...			...	
„ Gangajali		...			...			...			...	
„ Jamali	6	10	0		...			...			...	
Gram, Patnai (whole) ...	6	4	0	6	8	0	0	2	9	0	3	0
„ dal	8	0	0	8	8	0	0	3	3	0	4	0
Mung „ (Hari)	6	4	0	6	12	0	0	6	0	0	8	0
„ „ (Krishna) ...	7	8	0	8	0	0	0	5	0	0	6	0
Arhar „	9	8	0	10	0	0	0	3	6	0	5	0
Masur „ (Split)	6	4	0	7	8	0	0	2	9	0	3	6
„ „ (Khanri) ...	9	8	0	10	0	0	0	3	9	0	4	6
Kalai „ ...	8	4	0	8	8	0	0	3	3	0	3	6
Salt	3	1	6	3	7	6	0	1	6	0	1	9
Sugar (Brown Java) ...	37	0	0	38	0	0	0	13	0	0	14	0
Gur, Bheli		...			...		0	7	0		...	
„ Bhursut	12	8	0		...		0	6	0		...	
„ Date		...			...			...			...	
Milk	8	0	0	11	0	0	0	4	0	0	5	0
Mustard Oil	23	0	0	26	8	0	0	10	0	0	14	0
Flour (Country)	9	0	0	9	8	0	0	4	0		...	
Atta, No. 3	5	12	0		...							
„ „ 2½	6	2	0		...		0	3	0	0	4	0
„ „ B	9	8	0		...							
Suji	8	8	0	9	12	0	0	4	0	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	100	0	0	103	0	0	2	12	0		...	
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	96	0	0	99	0	0	2	10	0		...	
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	95	0	0	2	8	0		...	
Maize	4	8	0	5	0	0		...			...	
Potatoes	6	4	0	7	4	0	0	3	0		...	
Patal	2	8	0	5	0	0	0	2	6	0	3	0
Brinjal	Not in the market.						0	1	6	0	2	6
Onion	2	4	0	2	12	0	0	2	0		...	
Fish (Rahu)	30	0	0	35	0	0	0	14	0		...	
Mutton (2nd class)		...			...		0	10	0		...	
Beef (2nd and 3rd classes) ...		...			...		0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Kareya Bazar, Taltolla Bazar, Mullick Bazar, Jagu Babu's Bazar

S. N. GHOSH,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 28th June 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 24th June 1920.

Summary.—Excepting heavy showers in some North Bengal districts, light to moderate rain fell throughout the province. It has benefited the standing crops and helped the field operations generally. More rain, however, is needed especially in Western Bengal districts. Preparatory tillage for winter paddy is proceeding. Harvesting of jute ard early autumn paddy and transplanting of winter paddy seedlings have commenced in low-lying tracts of Eastern Bengal. Weeding of autumn paddy and jute is still in progress in Western Bengal. The average price of common rice for the province has risen by about 1·34 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	2·12	4¾	5	Weeding of *aus* paddy and jute crops still continues. Fodder and water are sufficient.
	Diamond Harbour.	2·45	5	(*n*)	
	Barrackpore	(*n*)	(*n*)	(*n*)	
	Barasat ...	1·74	4¾	5	
	Basirhat ...	3·36	$4\frac{7}{16}$	$4\frac{7}{16}$	
2	Nadia ...	0·77	4⅞	5	Weather cloudy. Weeding of *aus* paddy and jute continues. More rain is wanted. Cattle-disease is reported from thanas Ranaghat and Gangani.
	Kushtia ...	0·44	5	4½	
	Meherpur ...	0·72	4¾	5	
	Chuadanga ...	1·25	5	5	
	Ranaghat ...	1·56	5	(*n*)	
3	Murshidabad	3·61	5	5¼	Condition of standing crops is fair. Prospects of *bhadoi* paddy and jute are somewhat favourable. Sowing of *aman* paddy has commenced. Fodder is sufficient. No large import. Large export is going on from Jangipur subdivision.
	Lalbagh ...	4·56	5	5	
	Jangipur ...	2·62	5¼	(*n*)	
	Kandi ...	0·58	5¼	5¼	
4	Jessore ...	2·84	5	5	Weeding of jute and *aus* paddy is going on. Sowing of *aman* paddy continues. Recent rain has done good to standing crops. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	1·19	5¼	5¼	
	Magura ...	3·75	4¼	4¼	
	Narail ...	1·06	$4\frac{8}{16}$ / 5¼*	$4\frac{8}{16}$ / 5¼*	
	Bangaon ...	1·34	4¾	4¾	
5	Khulna ...	3·67	4½	4½	Cultivation of *aman* paddy has commenced. Prospects of standing crops have been improved by rainfall. Fodder is sufficient.
	Satkhira ...	2·51	$4\frac{6}{15}$	(*n*)	
	Bagerhat ...	3·43	4¼ / $5\frac{5}{31}$*	4½	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	2·86	4¾	5	Weather hot and cloudy. More rain is urgently needed. Jute plants, sugarcane and paddy seedlings have slightly been improved by recent rainfall. Agricultural operations are being retarded for want of sufficient rain. Prices are rising.
	Asansol ...	2·08	5½	5½	
	Katwa ...	0·65	5	5⅛	
	Kalna ...	1·56	4¾	4⅞	
7	BIRBHUM ...	1·31	5½	5½	Weather hot. More rain is urgently wanted. Sowing of paddy continues. Fodder and water are sufficient.
	Rampurhat...	0·90	5½	(*n*)	
8	BANKURA ...	1·00	5½	5⅝	Sowing of paddy is going on. The rain has been benificial to seedlings and other standing crops. No large export of rice or paddy. Cattle-disease is reported in three thanas.
	Vishnupur ...	2·28	5 1/16	5 5/16	
9	MIDNAPORE...	1·05	5	5 5/16	Sowing of broadcast winter rice and *bhadoi til* continues. Jute is in fair condition. Fodder is sufficient.
	Ghatal ...	1·42	5	5	
	Tamluk ...	2·30	4¾	5⅛	
	Contai ...	1·43	5¼	5¼	
10	HOOGHLY ...	1·42	4¼	4⅜	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is rising.
	Serampore ...	1·80	4⅜	4¾	
	Arambagh ...	(*n*)	(*n*)	(*n*)	
11	HOWRAH ...	2·29	4¾	4 15/16	Weather cloudy. Sowing of paddy continues. Weeding of jute is going on. Fodder is sufficient.
	Uluberia ...	2·70	4¾	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	3·95	4 11/16	4⅞	Standing crops have been benefited by recent rainfall. Prospects are fair. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	0·46	5⅛	5⅛	
	Nator ...	2·57	4½	4½	
13	DINAJPUR ...	1·05	4 3/16	4 3/16	Weather hot and cloudy. More rain is wanted to meet the requirements of the standing crops. Weeding of jute and *bhadoi* paddy continues. Fodder and water are sufficient.
	Thakurgaon ...	1·65	5	6	
	Balurghat ...	1·18	5	5	
14	JALPAIGURI ...	7·15	4½	4¾	Prospects of standing crops are fair. Export of rice and paddy is going on. Price of rice is rising. Cattle-disease is reported from places.
	Alipur ...	7·42	4½	4½	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	10·50	4½	4½	Potatoes are being harvested in places. Maize is progressing. *Marua* is being transplanted. Fodder and water are sufficient. Cattle-disease is prevalent at places. Stock of rice is sufficient.
	Kurseong ...	9·66	4½	5½	
	Siliguri ...	6·04	5	(*n*)	
	Kalimpong...	8·44	5	(*n*)	
16	RANGPUR ...	0·63	5	5	Weather seasonable. Condition of *aus* paddy and jute has been much improved by the recent rains. Preparation of lands for winter paddy has commenced in places. Harvesting of early *aus* paddy is in progress. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari ...	2·44	4 3/16	4 3/16	
	Kurigram ...	2·87	4½	4½	
	Gaibandha ...	0·78	5	5	
17	BOGRA ...	0·62	5 1/16	5⅛	Lands are under preparation for the transplantation of winter paddy seedlings; more rain is needed.
18	PABNA ...	1·97	4⅜	4⅜	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	0·25	4½	4½	
19	MALDA ...	2·67	4⅜	5	Prospects of *bhadoi* paddy and jute are unfavourable. Lands are being prepared for winter paddy. Fodder and water are sufficient
20	COOCH BEHAR	8·83	4½	5	Weather cloudy and rainy. Transplantation of *haimanti* seedlings and harvesting of *bitri* paddy are going on. Fodder is sufficient. Cattle-disease is prevalent at Dinhata.
21	DACCA ...	1·26	4⅜ / 5*	4⅜ / 4⅜*	Weather cloudy and favourable to agricultural operations. Harvesting of jute in low-lying areas and transplantation of winter paddy have commenced. Prospects of jute and paddy are fair. Fodder and water are sufficient.
	Manikganj ...	(*n*)	(*n*)	(*n*)	
	Narayanganj	(*n*)	(*n*)	4½	
	Munshiganj (*a*)	0·25	5	(*n*)	
22	MYMENSINGH	0·82	4⅝	4⅝	Weather seasonable with occasional showers. Harvesting of jute and *aus* paddy is going on. Transplantation of winter paddy has commenced. Prospects of standing crops are fair. Cattle-disease is reported from Netrokona and Kishorganj subdivisions. Fodder and water are sufficient.
	Jamalpur ...	1·58	4½	4½	
	Tangail ...	0·67	4⅝	4⅝	
	Netrakona ...	5·61	4⅜	4⅜	
	Kishorganj...	9·99	4⅜	4⅜	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	1·82	$4\frac{5}{16}$	$\left\{\begin{matrix}4\frac{1}{4}\\5\frac{9}{16}*\end{matrix}\right\}$	The rain has been beneficial to standing crops. Insects in jute are reported from Rajbari. *Aus* paddy is being harvested in places. Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from Rajbari.
	Goalundo ...	2·21	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Madaripur ...	2·74	$\left\{\begin{matrix}4\frac{1}{2}\\5*\end{matrix}\right\}$	$\left\{\begin{matrix}4\frac{1}{2}\\5*\end{matrix}\right\}$	
	Gopalganj (*a*)	1·04	$\left\{\begin{matrix}4\frac{1}{2}\\5*\end{matrix}\right\}$	$\left\{\begin{matrix}4\frac{1}{2}\\5*\end{matrix}\right\}$	
24	Bakarganj (Barisal).	2·68	$\left\{\begin{matrix}4\frac{3}{16}\\4\frac{3}{4}*\end{matrix}\right\}$	4	Weather cloudy. Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	2·31	$4\frac{1}{4}$	$4\frac{1}{4}$	
	Patuakhali ...	3·65	4	4	
	Dakshin Shabazpur (Bhola).	(*n*)	(*n*)	$4\frac{1}{4}$	
25	Chittagong	0·61	$\left\{\begin{matrix}4\frac{1}{2}\dagger\\5\frac{1}{2}*\end{matrix}\right\}$	$\left\{\begin{matrix}4\frac{1}{2}\dagger\\5\frac{1}{2}*\end{matrix}\right\}$	Cultivation of *aman* paddy is in progress. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	2·39	5	5	
26	Tippera (Comilla).	Nil	$\left\{\begin{matrix}4\frac{7}{16}\\5\frac{8}{8}*\end{matrix}\right\}$	$\left\{\begin{matrix}4\frac{9}{16}\\5\frac{8}{8}*\end{matrix}\right\}$	The condition of paddy is hopeful and that of jute is improving.
	Brahmanbaria.	1·35	$\left\{\begin{matrix}4\frac{12}{37}\\5\frac{15}{20}*\end{matrix}\right\}$	$\left\{\begin{matrix}4\frac{12}{37}\\5\frac{15}{20}*\end{matrix}\right\}$	
	Chandpur ...	2·87	$\left\{\begin{matrix}4\\5\frac{1}{8}*\end{matrix}\right\}$	$\left\{\begin{matrix}4\frac{7}{10}\\5*\end{matrix}\right\}$	
27	Noakhali	3·32	$4\frac{1}{2}$	$4\frac{1}{2}$	Weather cloudy and rainy. Prospects of standing crops are good. Cattle-disease is reported from thanas Chhagalnaya, Sudharam, Feni, Pashuram and Companyganj.
	Feni ...	0·97	$4\frac{1}{4}$	$4\frac{5}{16}$	
28	Chittagong Hill Tracts.	2·37	$5\frac{1}{4}$	5	Sowing of *jhum* has been finished. Plough cultivation continues. Fodder is sufficient. Cattle-disease is reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice | † Local rice.

(*n*) Not reported.

J. C. Roy,

for *Director of Agriculture, Bengal.*

Dacca, *the 27th June 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of June 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 8 0	2 12 0	3 0 0	3 8 0	3 6 0
Chetla Hât	.....	.....	.....	.....	...	.....	.....
Burdwan	5 0 0	5 0 0	4 0 0	1 10 0	2 2 0	3 12 0	3 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigan]	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 6 0	4 5 0	4 4 0	1 12 0	2 4 0	3 6 0	3 0 0
Chittagong	(c)	(d)	4 0 0	(c)	2 10 0	3 0 0	2 14 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	5 0 0	4 8 0	2 4 0	2 8 0	3 4 0	4 2 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 14 0	4 11 0	4 8 0	2 4 0	2 12 0	3 4 0	3 10 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 12 0	4 12 0	4 0 0	1 10 0	2 14 0	3 4 0	3 0 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 8 0	2 4 0	2 10 0	3 2 0	3 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 10 0	4 6 0	3 12 0	1 8 0	2 0 0	3 8 0	3 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigan]	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 4 0	4 3 0	4 0 0	1 7 0	2 0 0	3 0 0	2 10 0
Chittagong	4 8 0	4 8 0	4 0 0	(c)	2 9 0	2 14 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 2 0	4 0 0	2 0 0	3 0 0	3 0 0	3 8 0
Narayanganj ...	.....	.....	.....	.....	...	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 8 0	4 10 0	4 5 0	1 14 0	2 8 0	3 0 0	3 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 5 0	4 5 0	3 5 0	1 4 0	2 8 0	2 8 0	2 8 0

(c) No sale. (d) No sale. Wrongly printed against Chittagong mart as Rs. 10 in the preceding return.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of June 1920.

Marts.	RICE (BEST QUALITY.)						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	8 8 0	6 8 0	7 0 0	7 14 0	7 8 0
Obetia Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	9 0 0	8 8 0	4 12 0	5 4 0	9 0 0	6 10 0
Kalna	.....	.....	.....	.....	.....	...	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	7 8 0	8 0 0	8 8 0	4 12 0	6 0 0	5 8 0
Chittagong	11 0 0	10 0 0	12 0 0	8 0 0	7 12 0	10 0 0	9 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 2 0	10 2 0	8 4 0	4 8 0	5 12 0	6 8 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	9 0 0	11 0 0	10 8 0	6 0 0	7 6 0	7 2 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 8 0	9 8 0	8 8 0	4 8 0	5 4 0	6 8 0	7 8 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 4 0	7 8 0	4 8 0	5 10 0	6 0 0	6 4 0
Obetia Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 8 0	7 8 0	7 12 0	3 8 0	3 4 0	5 4 0	4 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 4 0	7 0 0	7 8 0	2 14 0	4 2 0	6 0 0	4 12 0
Chittagong	8 8 0	8 8 0*	8 8 0	3 11 0	4 8 0	5 0 0	4 8 0
Chandpur	(b) 7 8 0	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 8 0	7 8 0	4 0 0	5 8 0	5 12 0	6 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 4 0	8 8 0	7 2 0	3 8 0	4 8 0	5 0 0	5 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 10 0	7 8 0	7 12 0	3 8 0	4 12 0	5 0 0	6 8 0

(b) Burma rice.

* Wrongly printed as Rs. 8 in the preceding return.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of June 1920.

Marts.	Wheat.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 0 0	5 8 0	4 6 0	3 14 0	4 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 8 0	6 0 0	(a)	4 5 0	5 12 0	5 8 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 8 0	7 8 0	3 12 0 to 8 0 0	5 4 0	5 0 0	5 12 0	5 4 0
Chittagong ...	.....	.....	...	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	9 4 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh	.....	.....	.....	.....	.....	.....	.....
Madaripur	...	.....	.....	.....	.....	.....	.....
Pabna	5 0 0	5 0 0	(a)	3 10 0	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 8 0	12 0 0	5 4 0	5 4 0	5 0 0	5 8 0

Marts.	Kalai Dal.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	8 0 0	8 0 0	5 8 0	4 12 0	5 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 8 0	11 8 0	12 0 0	8 8 0	4 10 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 8 0 to 11 0 0	10 8 0	7 0 0	5 12 0	4 4 0
Chittagong ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	11 0 0	10 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	7 8 0	8 8 0	8 0 0	6 8 0	7 8 0	7 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of June 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 0 0	4 8 0	3 0 0	3 2 0	3 7 0
Cheila Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0 to 5 12 0	4 12 0 to 5 0 0	7 8 0	3 4 0	3 6 0	3 12 0	3 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0 to 7 0 0	6 8 0 to 7 0 0	7 4 0 to 7 12 0	4 0 0 to 4 4 0	3 14 0	4 0 0	4 8 0
Chittagong ...	7 0 0	6 8 0	7 8 0	4 0 0	4 0 0	4 0 0	5 4 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	9 0 0	5 4 0	7 0 0	7 0 0	6 10 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	10 0 0	5 0 0	4 8 0	5 0 0	5 4 0
Cheila Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 12 0	9 0 0	12 0 0	5 12 0	4 2 0	5 0 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0 to 12 8 0	10 8 0 to 12 8 0	10 8 0 to 12 8 0	5 4 0 to 7 0 0	5 0 0 to 6 0 0	6 12 0	6 0 0
Chittagong	11 4 0	11 8 0	11 4 0	6 0 0	6 8 0	7 8 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	9 8 0	11 4 0	6 0 0	6 0 0	7 0 0	5 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	11 4 0	11 5 0	6 0 0	6 0 0	7 4 0	5 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	(a)	6 8 0	7 8 0	7 0 0	6 10 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of June 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	13 0 0	12 0 0	12 0 0	12 8 0	12 8 0	11 8 0	10 0 0	10 0 0	7 12 0	25 0 0	25 0 0	25 0 0
... Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
... ...	10 12 0	10 0 0	(a).....	9 8 0 to 10 8 0	9 8 0 to 10 8 0	12 8 0	8 8 0 to 9 8 0	9 0 0	8 0 0	35 0 0 to 45 0 0	35 0 0 to 45 0 0	(a).....
... ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...pore ...	10 0 0	10 0 0	14 0 0	11 0 0 to 12 0 0	11 0 0 to 11 12 0	14 12 0 to 15 12 0	11 8 0	10 8 0	7 12 0 to 8 0 0	40 0 0	40 0 0	40 0 0
...gram ...	12 0 0	12 0 0	10 8 0	10 0 0	10 0 0	12 0 0	15 0 0	13 8 0	10 8 0	8 0 0	8 8 0	16 0 0
...dpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
... ...	(a)	8 0 0	12 0 0	(a)	10 0 0	11 0 0	15 0 0	15 8 0	10 8 0	.....	.....	.....
...ganganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...msingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
... ...	9 8 0	10 0 0	(a).....	8 12 0	8 12 0	(a)	8 12 0	8 12 0	8 0 0	.....	.....	.....
...ganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ar ...	.....	.....	.....	9 12 0	9 12 0	12 0 0	7 12 0	7 12 0	11 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	10 8 0	10 8 0	12 0 0	95 0 0	85 0 0	78 0 0	450 0 0	450 0 0	450 0 0
... Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
... ...	(a).....	(a).....	(a).....	80 0 0 to 84 0 0	80 0 0 to 85 0 0	75 0 0	(a).....	(a).....	(a).....
... ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
... ...	5 0 0	5 0 0	7 0 0	92 0 0 to 100 0 0	90 0 0 to 100 0 0	74 0 0 to 86 0 0	275 0 0	Cleaned per 100. 275 0 0	325 0 0
...gram ...	.....	.....	.....	92 0 0	92 0 0	78 0 0	250 0 0	Uncleaned per 100. 250 0 0	300 0 0
... ...	4 8 0 to 8 12 0	.....	5 10 0 to 8 8 0	.....	.....	.....	.....	.....	.....
... ...	.....	.....	.....	95 0 0	92 0 0	77 0 0	.....	.....	.....
...ganj ...	4 8 0 to 7 8 0	5 0 0 to 8 0 0	6 4 0 to 10 4 0	.....	.....	.....	.....	.....	.....
... ...	5 0 0 to 9 12 0	5 0 0 to 9 12 0	8 0 0 to 10 0 0	.....	.....	.....	.....	.....	.....
... ...	5 0 0 to 12 8 0	5 0 0 to 9 0 0	(b)	.....	.....	.....	.....	.....	.....
... ...	.....	.....	.....	100 0 0	100 0 0	73 0 0	.....	.....	.....
... ...	4 0 0 to 6 0 0 5 0 0	5 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 7 8 0	..... 78 0 0	..... 77 0 0	..... 78 0 0	..... Per piece. 4 8 0	..... Per piece. 2 8 0	..... Per piece. 4 0 0

(a) Not reported. (b) No sale. (c) Not available. * Single.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of June 1920.

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	10 0 0	3 6 0	3 6 0	3 2 0	3 15 0(a)	3 15 0(a)	4 2 0
Chotia Hat	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 8 0 to 16 4 0	12 8 0 to 17 0 0	16 0 0	3 12 0	3 12 0	3 2 0	3 2 0(b)	3 2 0(b)	2 7 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	...	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 12 0 0	3 0 0 to 12 0 0	3 0 0 to 16 0 0	3 5 0	3 5 0	3 3 0	4 2 0(c)	4 2 0(c)	4 0 0
Chittagong ...	17 0 0	18 0 0	24 0 0	3 2 0	3 2 0	3 4 0	3 0 0	3 0 0	4 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 12 0	3 12 0	4 1 6(c)	4 1 6(c)	4 3 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	4 0 0	4 0 0	3 12 0	4 3 6(c)	4 3 6(c)	5 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	21 8 0	21 0 0	22 0 0	3 8 0	3 8 0	4 0 0	4 2 6(c)	4 2 6(c)	4 6 0

(a) Monkey brand. | (b) Rising Sun. | (c) Mosque. | (d) Victoria brand. | (e) Elephant. | (h) Gold mohar.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	30 0 0	35 0 0	33 0 0	0 10 0	0 10 0	0 10 0	.....	.....	.....
Chotia Hat	.....	.....	.....	.....	.....	.....	0 12 0	0 12 0	0 9 0
Burdwan	26 0 0	26 4 0	26 0 0	0 8 0	0 8 0	0 8 0	0 7 0	0 14 0	0 7 0
Kalna	.....	.....	.....	.....	.....	.....	0 10 0	0 10 0	0 9 0
Raniganj	.....	.....	.....	.....	.....	.....	0 3 0	0 3 0	0 2 0
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	27 0 0 to 35 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong	29 0 0	30 0 0	27 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	21 0 0	29 0 0	27 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	25 0 0	25 0 0	22 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	26 8 0	26 8 0	29 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 24th June 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of June 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (dal) or Tur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Presidency.		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	1	Ghetla Hât	4 4	4 0	5 0	5 0	5 5	5 5	4 0	4 0	4 0	4 0	4 0	4 0	10 10	10 10	10 0
	2	Magra Hât	5 0	5 0	5 0	5 4	5 6	5 8	(a)	(a)	(a)	3 14	3 14	3 10	11 12	11 12	11 12
	3	Calcutta-Bellaghata ...	4 12	4 12	5 3	6 6	6 6	5 8	4 7	4 7	4 11	4 0	4 0	3 12	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 5	5 11	5 4	(n)	(n)	6 2	3 8	3 8	3 5	3 8	3 8	3 5	11 0*	11 0*	11 8*
	5	Ranaghat	4 6	5 2	5 4	4 8	5 8	5 10	3 8	4 0	4 0	3 8	4 0	4 6	10 8*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	5 0	5 4	5 0	5 4	5 8	5 4	5 0	5 0	3 8	4 0	4 0	4 0	13 0*	13 0*	11 0*
	7	Kandi	5 8	5 14	5 8	5 12	6 0	5 12	6 0	6 0	4 4	5 0	5 0	4 0	10 8	10 8	11 0
	8	Jangipur	6 0	6 12	5 0	6 4	6 14	5 2	4 0	4 0	3 8	4 8	4 0	4 0	14 0	14 0	10 0
		Jessore.															
	9	Sadar	4 14	4 8	5 8	5 8	5 4	6 0	5 0	3 4	3 8	3 8	3 4	3 8	10 0	12 4	11 0
	10	Bangaon	4 7	4 9	5 5	4 9	4 14	6 2	3 3	3 3	2 11	3 3	3 3	3 9	9 8	12 8	11 4
		Khulna.															
	11	Sadar	4 8	4 0	5 8	4 8	4 4	5 10	4 0	4 0	3 4	3 0	3 0	3 4	10 8	10 8	11 4
	12	Bagerhat	4 8	5 0	5 8	6 0	6 0	6 0	5 0	5 0	5 0	3 8	3 8	4 14	9 0	9 0	10 8
Burdwan.		Burdwan.															
	13	Sadar	5 0	5 8	5 0	5 8	6 0	5 4	5 0	5 0	3 8	4 8	4 8	3 1	8 0	10 0	12 0*
	14	Kalna	4 12	5 0	5 6	4 14	5 4	5 12	4 6	4 6	3 8	3 6	3 6	3 8	10 8	10 8	11 0*
		Birbhum.															
	15	Suri	6 0	6 0	5 0	6 4	6 12	5 4	4 8	4 0	5 4	4 0	5 0	3 6	10 8	13 0	10 0*
	16	Rampur Hât	5 12	6 0	4 12	6 0	7 8	5 0	5 4	6 0	3 8	4 0	4 0	3 4	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 4	5 10	5 0	5 8	6 0	5 4	6 0	4 0	2 12	4 0	3 8	4 0	11 0	11 0	11 0
	18	Vishnupur	5 8	5 10	5 8	5 12	5 12	5 10	4 8	4 8	4 0	4 0	4 0	3 12	11 0	11 0	10 0
		Midnapore.															
	19	Sadar	5 8	5 11	5 0	5 11	6 0	5 8	4 0	4 0	3 10	3 8	3 8	3 4	10 8	10 8	10 8
	20	Contai	5 8	5 8	5 8	6 0	6 0	6 0	3 0	3 0	3 0	3 0	3 0	3 8	10 0	10 0	10 8
		Hooghly.															
	21	Sadar	4 8	4 12	5 0	5 0	5 8	5 8	4 4	4 0	3 4	4 0	3 8	3 8	9 0	11 0	10 8
	22	Arambagh	5 2	5 5	6 0	5 5	5 12	6 2	3 8	3 8	3 5	3 6	3 4	3 5	10 0	10 10	10 10
		Howrah.															
	23	Sadar	4 10	5 0	5 4	5 8	5 8	6 0	4 8	5 4	3 12	4 0	4 0	3 12	10 0	13 0	10 0
	24	Uluberia	4 6	4 12	5 0	5 0	5 0	6 0	5 0	5 0	4 0	4 4	4 4	3 8	9 8	12 6	11 0
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	4 14	5 2	4 14	4 14	5 4	5 0	5 8	5 12	4 0	4 8	4 8	3 6	11 0*	11 0*	10 0*
	26	Nator	4 8	5 4	4 8	4 12	5 6	5 4	4 0	4 0	5 0	4 0	4 0	7 0	9 8	9 8	8 0
	27	Dinajpur—Railway Bazar Hât.	4 12	5 6	4 12	5 2	5 1	5 6	3 12	3 12	4 0	3 8	3 8	3 10	10 0	10 0	10 8
	28	Jalpaiguri—Sadar ...	4 8	5 8	5 0	5 0	6 0	6 0	4 4	4 0	4 0	4 0	4 0	4 0	10 0	10 0	8 0

* Kurkutch. (a) Not available. (n) Not reported.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of June 1920—*contd.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Ubcapent.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Rajshahi—contd.	29	Sadar	3 8	3 8	4 0	4 12	4 12	5 8	2 12	2 12	3 0	2 8	2 8	2 12	8 0	8 0	8 0
	30	Siliguri	4 2	5 0	4 8	5 0 to 5 8	5 8	5 8	3 8	3 8	3 8	3 8	3 8	3 8	9 0	9 0	9 0
		Rangpur.															
	31	Sadar	5 0	5 0	5 0	5 8	5 8	5 8	4 0	4 0	4 0	4 0	4 0	...	9 0	9 0	9 0
	32	Nilphamari	5 3	5 7	5 11	(a)	(a)	...	4 0	4 0	3 4	4 0	4 8	3 4	10 0	10 0	9 0
	33	Bogra—Sadar ...	4 11	4 8	5 7	4 14	4 14	6 0	3 0	3 0	4 0	3 8	3 8	3 6	9 12	9 12	9 12
		Pabna.															
	34	Sadar	4 12	4 12	5 0	5 0	4 14	5 0	5 0	5 0	4 0	3 0	3 8	4 8	10 8*	11 8*	9 12*
	35	Sirajganj	4 4	4 7	5 0	4 12	5 2	5 2	5 4	5 4	5 0	4 0	4 0	3 0	8 0	8 0	8 0
		Malda.															
	36	Sadar	5 4	5 0	4 12	5 4	5 4	5 0	6 0	6 0	4 8	4 4	4 4	3 0	12 0*	12 0*	10 8*
	37	Balia—Nawabganj ...	5 5	5 4	4 12	5 8	5 12	5 0	6 0	7 0	4 8	4 12	4 0	4 0	12 8*	12 8*	11 0*
		Dacca.															
Dacca.	38	Sadar	4 12	4 4	5 4	5 0	4 12	5 4	3 4	4 0	4 8	4 0	4 0	3 8	(a)	10 0	11 0
	39	Munshir Hat	5 0	4 0	5 4	5 8	4 4	5 4	(a)	(a)	...	(a)	(a)	...	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	4 10	4 10	5 6	5 0	5 4	5 8	4 0	4 0	4 0	3 14	3 14	4 0	8 14	8 14	9 0
	41	Netrokona	4 0	4 0	5 0	4 8	4 8	5 12	4 0	4 0	6 4	3 8	3 8	3 8	10 0	10 0	10 0
		Faridpur.															
	42	Sadar	4 4	5 0	5 6	4 10 (b) 5 12	(b) 5 14 5 4	6 0	5 0	5 0	4 0	5 12	3 0	4 0	9 0	8 0	8 0
	43	Rajbari	4 10	5 0	6 0	5 0	5 4	6 0	5 0	5 0	6 0	4 0	4 0	4 0	10 0	10 0	9 8
		Bakarganj.															
	44	Barisal	4 7	4 0	5 4	4 11 (b) 5 0	4 3 (b) 5 0	6 0	5 4	5 8	5 10	3 8	3 8	3 14	10 0	10 0	10 10*
	45	Pirojpur	4 4	4 4	5 0	4 8	4 8	...	4 0	4 0	...	(a)	(a)	4 0	9 0*	9 0*	8 0*
		Tippera.															
	46	Comilla	4 7	4 2	5 0	4 12	4 7	5 2	3 4	3 8	5 0	3 4	3 4	3 0	10 0	13 0	10 0
	47	Chandpur	4 4	4 0	4 10	5 6	5 4	6 8	3 14	3 12	5 0	3 0	2 14	4 2	9 4	9 4	10 0
		Noakhali.															
Chittagong.	48	Kalitara Hat ...	4 8	4 8	4 11	4 12	4 12	4 14	6 0	6 8	4 4	3 8	4 0	4 0	9 0	9 0	9 0
	49	Feni Hat	4 5	4 9	4 14	4 8 (b) 5 8	4 14 (b) 5 8	5 8	3 4	3 4	6 8	(a)	(a)	...	10 11	10 11	10 11
		Chittagong.															
	50	Sadar	4 8	4 8	6 0	5 8	5 8	6 0	(d) 7 0	5 0	4 4	3 8	3 6	4 0	12 0	12 0	12 0
	51	Cox's Bazar ...	5 0	5 0	6 0	...	...	...	5 8	5 8	4 0	3 0	3 0	3 4	8 0	8 0	8 0
	52	Chittagong Hill Tracts—Rangamati.	4 8	5 0	5 0	5 4	5 8	5 8	4 0	4 0	4 0	3 0	3 0	3 8	8 0	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (a) Not reported.
(d) Fall due to large import from different places.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 24th June 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 24th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	18th June 1920	6 A.M. ...	0·28′	100·42′	100·70′	0·20′	...	108·30′	110·80′	
Ganges ... Rajmahal ...	18th „ „ ...	6 „ ...	5·00′	56·319′	61·319′	0·70′	...	66·319′	68·01′	
Ganges ... Goalundo ...	18th „ „ ...	8 hours ...	15·20′	4·896′	20·096′	0·30′	...	16·30′ (Reading on gauge)	17·60′	
Brahmaputra ... Gauhati ...	18th „ „ ...	8 A.M. ...	16·40′	135·18′	151·58′	1·40′	...	168·86′	167·86′	
Brahmaputra ... Serajgunj ...	18th „ „ ...	12 hours ...	33·50′	...	...	0·50′	...	32·42′ (Reading on gauge)	...	
Brahmaputra ... Dibrugarh ...	18th „ „ ...	8 A.M. ...	18·90′	314·18′	333·08′	0·90′	...	17·70′ (Reading on gauge)	...	
Meghna ... Bhairab Bazar	18th „ „ ...	6 hours ...	10·75′	1·61′	12·36′	0·42′	...	11·11′	...	
Meghna ... Chandpur ...	18th „ „ ...	8 hours ...	8·50′	1·61′	10·11′	0·75′	...	10·69′	...	
Meghna ... Fenchuganj ...	18th „ „ ...	7 A.M. ...	20·30′	...	...	1·40′	...	13·80′ (Reading on gauge)	...	
Dhaleswari ... Sabhar ...	18th „ „ ...	7 „ ...	19·60′	− 8·62′	10·98′	0·30′	...	11·28′	...	
Bhagirathi ... Swarupganj ...	18th „ „ ...	6 „ ...	3·83′	1·509′	5·339′	0·16′	...	8·789′	8·86′	
Damodar ... Edilpur ...	18th „ „ ...	6 „ ...	2·08′	92·58′	94·66′	0·16′	...	98·66′	...	
Lakhya ... Narayangunj	18th „ „ ...	6-30 A.M.	15·40′	− 5·59′	9·81′	0·17′	...	11·58′	...	
Madaripur Bil Route ... Takerhat ...	18th „ „ ...	6 „ ...	7·40′	− 0·599′	6·801′	0·10′	...	6·901′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 24th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	19th June 1920	6 A.M.	0·48′	100·42′	100·90′	0·20′	...	108·10′	110·90′	
Ganges ... Rajmahal ...	19th „ „ ...	6 „	5·15′	56·319′	61·469′	0·15′	...	66·569′	68·31′	
Ganges ... Goalundo ...	19th „ „ ...	8 hours	15·80′	4·896′	20·696′	0·60′	...	17·30′ (Reading on gauge.)	17·40′	
Brahmaputra ... Gauhati ...	19th „ „ ...	8 A.M.	18·10′	135·18′	153·28′	1·70′	...	169·46′	167·96′	
Brahmaputra ... Serajganj ...	19th „ „ ...	12 hours	34·00′	...	...	0·50′	...	33·07′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	19th „ „ ...	8 A.M.	19·20′	314·18′	333·38′	0·30′	...	17·50 (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	19th „ „ ...	6 hours	11·00′	1·61′	12·61′	0·25′	...	11·36′	...	
Meghna ... Chandpur ...	19th „ ..	8-30 „	9·00′	1·61′	10·61′	0·50′	...	10·61′	...	
Meghna ... Fenchuganj ...	19th „ „ ...	7 A.M.	21·10′	...	...	0·80′	...	13·75′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	19th „ „ ...	7 „	20·00′	—8·62′	11·38′	0·40′	...	11·48′	...	
Bhagirathi ... Swarupganj ...	19th „ „ ...	6 „	4·09′	1·509′	5·599′	0·26′	...	7·839′	9·36′	
Damodar ... Edilpur ...	19th „ „ ...	6 „	2·25′	92·58′	94·83′	0·17′	...	97·66′	...	
Lakhya ... Narayanganj	19th „ „ ...	6-30 „	15·75′	—5·59′	10·16′	0·35′	...	11 70′	...	
Madaripur Bil Route Takerhat ...	19th „ „ ...	6 „	7·60′	—0·599′	7·001′	0·20′	...	7·201′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 24th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	20th June 1920	6 A.M. ...	0·68′	100·42′	101·10′	0·20′	...	108·30′	110·70′	
Ganges ... Rajmahal ...	20th „ „ ...	6 „ ...	5·55′	56·319′	61·869′	0·40′	...	66·719′	68·61′	
Ganges ... Goalundo ...	20th „ „ ...	8 hours ...	16·20′	4·896′	21·096′	0·40′	...	18·10′ (Reading on gauge.)	17·30′	
Brahmaputra ... Gauhati ...	20th „ „ ...	8 A.M. ...	20·30′	135·18′	155·48′	2·20′	...	169·96′	169·66′	
Brahmaputra ... Serajgunj ...	20th „ „ ...	12 hours ...	34·60′	...	...	0·60′	...	33·83′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	20th „ „ ...	8 A.M. ..	18·80′	314·18′	332·98′	...	0·40′	20·00′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	20th „ „ ...	6 hours ...	11·25′	1·61′	12·86′	0·25′	...	11·44′	...	
Meghna ... Chandpur ...	20th „ „ ...	9 „ ...	9·50′	1·61′	11·11′	0·50′	...	10·86′	...	
Meghna ... Fenchuganj ...	20th „ „ ...	7 A.M. ...	21·80′	...	...	0·70′	...	14·20′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	20th „ „ ...	7 „ ...	20·70′	− 8·62′	12·08′	0·70′	...	11·88′	...	
Bhagirathi ... Swarupgunj ..	20th „ „ ...	6 „ ...	4·28′	1·509′	5·789′	0·19′	...	7·189′	9·45′	
Damodar ... Edilpur ...	20th „ „ ...	6 „ ...	1·83′	92·58′	94·41′	...	0·42′	97·58′	...	
Lakhya ... Narayanganj	20th „ „ ...	6-30 „ ...	...	− 5·59′	...	...	...	11·66′	...	Gauge out of order.
Madaripur Bil Route Takerhat ...	20th „ „ ...	6 „ ...	8·00′	− 0·599′	7·401′	0·40′	...	7·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 24th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	21st June 1920	6 A.M. ...	0·98′	100·42′	101·40′	0·30′	...	110·50′	110·60′	
Ganges ... Rajmahal ...	21st „ „ ...	6 „ ...	5·90′	56·319′	62·219′	0·35′	...	67·169′	68·66′	
Ganges ... Goalundo ...	21st „ „ ...	8 hours ...	17·00′	4·896′	21·896′	0·80′	...	18·80′	17·30′	
Brahmaputra ... Gauhati ...	21st „ „ ...	8 A.M. ...	21·60′	135·18′	156·78′	1·30′	...	170·56′	172·56′	
Brahmaputra ... Serajganj ...	21st „ „ ...	12 hours ...	35·30′	...	...	0·70′	...	34·50′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	21st „ „ ...	8 A.M. ...	19′30′	314·18′	333·48′	0·50′	...	22·90′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	21st „ „ ...	6 hours ...	11·67′	1·61′	13·28′	0·42′	...	11·98′	...	
Meghna ... Chandpur ...	21st „ „ ...	9-30 „ ...	10·00′	1·61′	11·61′	0·50′	...	10·86′	...	
Meghna ... Fenchuganj ...	21st „ „ ...	7 A.M. ...	22·30′	...	...	0·50′	...	15·40′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	21st „ „ ...	7 „ ...	20·80′	—8·62′	12·18′	0·10′	...	12·68′	...	
Bhagirathi ... Swarupganj ...	21st „ „ ...	6 „ ...	4·37′	1·509′	5·879′	0·09′	...	7·009′	9·37′	
Damodar ... Edilpur ...	21st „ „ ...	6 „ ...	3·83′	92·58′	96·41′	2·00′	...	105·33′	...	
Lakhya ... Narayanganj	21st „ „ ...	6-30 „ ...	18·71′	—5·59′	13·12′	...	...	11·49′	...	
Madaripur Bil Route Takerhat ...	21st „ „ ...	6 „ ...	8·20′	—0·599′	7·601′	0·20′	...	7·801′	...	

Statement showing the daily Gauge readings of certain rivers at the stations named below for week ending Thursday, the 24th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919	1918.	
Ganges ... Monghyr ...	22nd June 1920	6 A.M. ...	1·48′	100·42′	101·90′	0·50′	...	111·20′	110·60′	
Ganges ... Rajmahal ...	22nd „ „ ...	6 „ ...	6·20′	56·319′	62·519′	0·30′	...	68·019′	68·56′	
Ganges ... Goalundo ...	22nd „ „ ...	8 hours ...	17·50′	4·896′	22·396	0·50′	...	19·40′ (Reading on gauge.)	17·40′	
Brahmaputra ... Gauhati ...	22nd „ „ ...	8 A.M. ...	22·40′	135·18′	157·58′	0·80′	...	171·76′	173·86′	
Brahmaputra ... Serajgunj ...	22nd „ „ ...	12 hours ...	35·60′	...	...	0·30′	...	35·42′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	22nd „ „ ...	8 A.M. ...	20·20′	314·18′	334·38′	0·90′	...	22·10′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	22nd „ „ ...	6 hours	11·83′	1·61′	13·44′	0·16′	...	11·86′	...	
Meghna ... Chandpur ...	22nd „ „ ...	10 „ ...	10·25′	1·61′	11·86′	0·25′	...	10·61′	...	
Meghna ... Fenchuganj ...	22nd „ „ ...	7 A.M. ...	22·80′	...	...	0·50′	...	16·30′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	22nd „ „ ...	7 „ ...	21·30′	—8·62′	12·68′	0·50′	...	12·98′	...	
Bhagirathi ... Swarupganj	22nd „ „ ...	6 „ ...	4·56′	1·509′	6·069′	0·19′	...	11·189′	9·20′	
Damodar ... Edilpur ...	22nd „ „ ...	6 „ ...	3·75′	92·58′	96·33′	...	0·08′	103·50′	...	
Lakhya ... Narayanganj	22nd „ „ ...	6-30 „ ...	18·58′	—5·59′	12·99′	...	0·13′	10·33′	...	
Madaripur Bil Route Takerhat ...	22nd „ „ ...	6 „ ...	8·70′	—0·599′	8·101′	0·50′	...	7·701′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 24th June 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's Height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	23rd June 1920	6 A.M. ...	1·78′	100·42′	102·20′	0·30′	...	112·00′	110·80′	
Ganges ... Rajmahal ...	23rd „ „ ...	6 „ ...	6·50′	56·319′	62·819′	0·30′	...	68·719′	68·71′	
Ganges ... Goalundo ...	23rd „ „ ...	8 hours ...	18·10′	4·896′	22·996′	0·60′	...	20·10′ (Reading on gauge.)	17·70′	
Brahmaputra ... Gauhati ...	23rd „ „ ...	8 A.M. ...	23·00′	135·18′	158·18′	0·60′	...	173·66′	174·66′	
Brahmaputra ... Serajganj ...	23rd „ „ ...	12 hours ...	36·00′	...	...	0·40′	...	35·83′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	23rd „ „ ...	8 A.M. ...	20·00′	314·18′	334·18′	...	0·20′	23·30′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	23rd „ „ ...	6 hours...	12·08′	1·61′	13·69′	0·25′	...	11·86′	...	
Meghna ... Chandpur ...	23rd „ „ ...	11-30 „ ...	9·75′	1·61′	11·36′	...	0·50′	10·86′	...	
Meghna ... Fenchuganj ...	23rd „ „ ...	7 A.M. ...	23·20′	...	...	0·40′	...	17·05′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	23rd „ „ ...	7 „ ...	21·50′	−8·62′	12·88′	0·20′	...	13·48′	...	
Bhagirathi ... Swarupganj ...	23rd „ „ ...	6 „ ...	4·89′	1·509′	6·399′	0·33′	...	12·859′	9·02′	
Damodar ... Edilpur ...	23rd „ „ ...	6 „ ...	3·50′	92·58′	96·08′	...	0·25′	105·08′	...	
Lakhya ... Narayanganj...	23rd „ „ ...	6-30 „ ...	18·00′	−5·59′	12·41′	...	0·58′	11·55′	...	
Madaripur Bil Route Takerhat ...	23rd „ „ ...	6 „ ...	8·80′	−0·599′	8·201′	0·10′	...	7·701′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 24th June 1920.

Name of river and place where readings are taken.	Date.	Hours.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	24th June 1920.	6 A.M.	1·98′	100·42′	102·40′	0·20′	...	113·00′	111·20′	
Ganges ... Rajmahal ...	24th „ „ ...	6 „	6·70′	56·319′	63·019′	0·20′	...	69·319′	68·91′	
Ganges ... Goalundo ...	24th „ „ ...	8 hours	18·60′	4·896′	23·496′	0·50′	...	20·07′ (Reading on gauge.)	18·20′	
Brahmaputra ... Gauhati ...	24th „ „ ...	8 A.M.	24·20′	135·18′	159·38′	1·20′	...	174·76′	175·46′	
Brahmaputra ... Serajganj ...	24th „ „ ...	12 hours	36·90′	...	...	0·90′	...	36·42′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	24th „ „ ...	8 A.M.	22·00′	314·18′	336·18′	2·00′	...	23·80′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	24th „ „ ...	6 hours	12·17′	1·61′	13·78′	0·09′	...	11·86′	...	
Meghna ... Chandpur ...	24th „ „ ...	13 „	9·50′	1·61′	11·11′	...	0·25′	11·11′	...	
Meghna ... Fenchuganj ...	24th „ „ ...	7 A.M.	23·50′	...	...	0·30′	...	17·95′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	24th „ „ ...	7 „	21·70′	—8·62′	13·08′	0·20′	...	13·88′	...	
Bhagirathi ... Swarupganj ...	24th „ „ ...	6 „	4·49′	1·509′	5·999′	...	0·40′	12·639′	10·32′	
Damodar ... Edilpur ...	24th „ „ ...	6 „	3·00′	92·58′	95·58′	...	0·50′	102·58′	...	
Lakhya ... Narayanganj ...	24th „ „ ...	6-30 „	...	—5·59′	...	...	...	11·91′	...	
Madaripur Bil Route Takerhat ...	24th „ „ ...	6 „	8·60′	—0·599′	8·001′	...	0·20′	7·901′	...	

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1920-21.

Area leased for irrigation up to end of April 1920.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.						Grand Total.	RAINFALL 1920-21.		RAINFALL 1919-20.	
								Long-term leases.	SEASON LEASES.						During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.
S.-W. Circle.	Midnapore	Midnapore	1,411	...	...	...	...	78,273	329	...	...	...	329	78,602	1·46	1·46	1·62	1·62
		Panchkura	522	6	6	...	...	7,076	...	...	...	...	...	7,076	0·43	0·43	4·58	4·58
	Howrah	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	0·12	0·12	4·80	4·80
		Total Midnapore Canal	...	...	...	...	...	85,349	329	...	...	...	329	85,678	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	69,254	531	...	...	...	531	69,785	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	...	...	...	...	16,586	...	...	...	...	...	16,586	0·41	0·41	2·22	2·22
		Total of the corresponding period last year.	...	...	...	...	9	13,856	...	...	...	...	...	13,856	...	...	...	...
		GRAND TOTAL	...	...	...	...	...	101,935	329	...	...	...	329	102,264	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	9	83,110	531	...	...	...	531	83,641	...	...	...	...

CALCUTTA,
The 27th June 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 5th June 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.								Total, all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	213	* 28	68	9	3	59*	51	107*	12	214	311	212	523
Howrah ...	2	Howrah ...	114,829	64,560	179,389	35	1	20	1	...	34	16	16	2	35	80	44	124
Dacca ...	3	Dacca ...	63,091	45,460	108,551	38	...	1	...	...	15	3	6	1	18	24	20	44
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	10	2	3	...	...	2	2	3	...	9	12	7	19
	5	Bhatpara ...	34,739	15,675	50,414	7	Not furnished.	4	...	...	5	1	...	...	1	5	6	11

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1280 San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 28th June 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 12th June 1920.

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
																Total, all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	281	24	108	5	...	61*	47	107*	17	172	317	200	517
Howrah ...	2	Howrah ...	114,829	64,560	179,389	38	2	26	2	...	25	11	8	1	28	59	42	101
Dacca ...	3	Dacca ...	63,091	45,460	108,551	47	1	1	...	...	19	1	9	2	26	38	20	58
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	9	2	...	...	...	14	4	9	...	17	26	18	44
	5	Bhatpara ...	34,739	15,675	50,414	8	Not furnished.	2	...	...	9	2	5	2	1	15	6	21

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 12568mu., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 28th June 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 26th June 1920, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 26th June 1920.			Week ending Saturday, the 28th June 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	180	29,730	413	424	115,345	1,597
Jute	60	26,645*	303	20	17,431†	135
Firewood	105	37,050	569	46	17,900	253
Other articles	633	218,859	2,285	749	229,707	2,487
Total ...	978	312,284	3,570	1,239	380,383	4,472
Empty boats and rafts ...	352	...	1,305	437	...	1,902
Grand Total	1,330	312,284	4,875	1,676	380,383	6,374

Mds.

* Weight by canal measurement ... ...
† Ditto ditto 18,376

CALCUTTA.
The 29th June 1920

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge-readings at Dacca Water-Works Station on the river Buriganga for the week ending the 19th June 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
13th June	56·9	6-45	57·0	14-30	55·8	56·6	H. T. at 6-42 and F. T. at 14-45.
14th ,,	56·8	7-30	57·25	15-5	56·0	56·8	H. T. at 7-40 and F. T. at 15-22.
15th ,,	57·4	8-25	58·0	15-50	56·75	57·2	H. T. at 8-42 and F. T. at 16.
16th ,,	57·95	9-30	59·1	16-25	57·6	58·0	H. T. at 9-45 and F. T. at 16-35.
17th ,,	58·2	10-10	59·15	17-12	57-8	57·9	H. T. at 10-22 and F. T. at 17-25.
18th ,,	58·5	11-0	59·1	18-0	58-0	58·4	H. T. at 11-15 and F. T. at 18-10.
19th ,,	58·6	11-46	60·0	...	...	59·1	H. T. at 12.

Notable high and low water-levels of previous years.

27th August	1906	...	70·5
5th September	1909	...	67·86
10th August	1910	...	69·86
1st ,,	1911	...	68·46
13th ,,	1912	...	67·16
31st ,,	1915	...	69·7
18th ,,	1916	...	68·1
12th ,,	1917	...	67·1
31st ,,	1918	...	69·12
23rd February	1907	...	51·06
18th ,,	1908	...	51·06
12th March	1912	...	51·06
6th ,,	1914	...	50·60
22nd February	1915	...	50·80
15th ,,	1916	...	50·60
3rd March	1917	...	51·0
21st February	1918	...	51·40

Taken at high tide.

Taken at low tide.

DACCA,
The 25th June 1920.

A. F. L. H. HARRISON,
for *Executive Engineer, Dacca Divn.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 19th June 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
13th June ...	7 A.M.	13·8	13·8	13·8	Zero is placed at mean sea-level.
14th ,, ...	7 ,,	14·2	14·2	14·2	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpur ghât.
15th ,, ...	7 ,,	14·4	14·4	14·5	
16th ,, ...	7 ,,	14·5	14·5	14·9	
17th ,, ...	7 ,,	14·0	14·9	15·5	
18th ,, ...	7 ,,	15·2	15·2	16·3	Its reduced level is 26·84.
19th ,, ...	7 ,,	15·8	15·8	17·3	

The previous year ...	Highest water-level ...	23·7 on 15th September 1919.
Ditto ...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1892.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 20th June 1920.

RAJ KUMAR GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 19th June 1920.

Date.	Hour.	Height of surface above or below zero—minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
13th June ...	8 A.M.	Zero of gauge is at mean sea level.	36·70	38 20	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
14th ,, ...	8 ,,		36·90	38 60	
15th ,, ...	8 ,,		37·10	39·00	
16th ,, ...	8 ,,		37·35	40·10	B. M. on College step 64·93.
17th ,, ...	8 ,,		37·50	41·70	
18th ,, ...	8 ,,		37·90	42·85	
19th ,, ...	8 ,,		38·55	43·60	

			Old value.		According to P. W. D. datum.
The previous year ...	Highest water level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64 44
Do. ...	Ditto ,, ...	68·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 26th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·18 on 14th-15th April 1885	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st-22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th-7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA :
The 19th June 1920.

S. C BHATTACHARJI,
for Executive Engineer, Rajshahi Division.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 30th June 1920.

REGISTERED No. C207. No. 27 of 1920.

The Calcutta Gazette

WEDNESDAY, JULY 7, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 3rd July 1920	755	Statement showing the daily gauge readings of certain rivers for the week ending 1st July 1920	761—767
Weather and Crop Report for the week ending on the 1st July 1920	756—759	Vital Statistics of the Towns of Bengal for the week ending 19th June 1920	768
List of prices of articles of food in Calcutta for the week ending Saturday, the 3rd July 1920	760	Statement of weekly gauge readings on the rivers in Bengal	769—770

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 3rd July 1920, as compared with the corresponding week of the previous year.

Name of cargo.	WEEK ENDING SATURDAY, THE 3RD JULY 1920.			WEEK ENDING SATURDAY, THE 5TH JULY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	185	28,416	402	319	57,610	926
Jute	70	34,993*	342	38	33,263†	278
Firewood	158	67,725	968	49	30,875	450
Other articles	665	215,040	2,265	731	242,769	2,513
Total ...	1,078	346,174	3,977	1,137	364,517	4,167
Empty boats and rafts ...	388	...	1,225	434	...	1,197
GRAND TOTAL ...	1,466	346,174	5,202	1,571	364,517	5,364

Mds.

* Weight by canal measurement 38,863½
† Ditto ditto 35,800

CALCUTTA,
The 6th July 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 1st July 1920.

Summary.—During the week moderate to heavy rain fell all over the province. More rain is wanted, especially in West Bengal. Harvesting of early autumn paddy and jute has commenced in some northern and eastern districts. Prospects of standing crops are generally hopeful. The average price of common rice for the province has slightly risen as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	2·28	5	4½	Weeding of jute and *aus* paddy is going on. Paddy seedlings are suffering for want of rain in Diamond Harbour subdivision. Fodder and water are sufficient.
	Diamond Harbour.	0·70	4½	5	
	Barrackpore	(*n*)	(*n*)	(*n*)	
	Barasat ...	1·99	4½	4½	
	Basirhat ...	(*n*)	(*n*)	4 7/16	
2	NADIA ...	3·72	5	4⅞	Weeding of *aus* paddy and jute continues. More rain is wanted.
	Kushtia ...	2·66	4½	5	
	Meherpur ...	2·84	4½	4½	
	Chuadanga...	7·90	5	5	
	Ranaghat ...	2·70	4½	5	
3	MURSHIDABAD	2·25	5	5	Condition and prospects of standing crops are favourable. Sowing of winter paddy and weeding of *bhadoi* paddy continue. Fodder is sufficient. There is no large import. Large export continues from Jangipur subdivision.
	Lalbagh ...	3·74	5	5	
	Jangipur ...	2·01	5½	5½	
	Kandi ...	2·97	5½	5½	
4	JESSORE ...	4·32	5	5	Sowing of *aman* paddy and weeding of jute and *aus* paddy are going on. Prospects of standing crops have improved by the recent rain. Fodder is sufficient. Import or export as usual.
	Jhenidah ...	5·03	5	5½	
	Magura ...	6·97	4½	4½	
	Narail ...	6·69	4½ 5½*	4 13/16 5½*	
	Bangaon ...	1·63	4 11/16	4½	
5	KHULNA ...	3·30	4½	4½	Weeding of *aus* paddy and jute continues. Cultivation for *aman* paddy is in progress. Fodder and water are sufficient.
	Satkhira ...	0·79	4	4 6/15	
	Bagerhat ...	6·07	4½ 5 5/31*	4½ 5 5/31*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	3·45	4¾	4¾	Weather hot and cloudy. Transplanting of *aus* paddy is going on and that of *aman* paddy is being retarded for want of sufficient rain. Jute, sugarcane and paddy seedlings have improved by the recent rain.
	Asansol ...	1·30	5¼	5¼	
	Katwa ...	3·20	5	5	
	Kalna ...	(*n*)	(*n*)	4¾	
7	BIRBHUM ...	1·81	5¼	5¼	Weather hot. More rain is urgently wanted. Sowing of paddy seedlings is nearly over. Fodder and water are sufficient. Cattle-disease is reported from thanas Suri and Muraroi.
	Rampurhat	2·10	5½	5½	
8	BANKURA ...	3·00	5¼	5½	Sowing of paddy continues. No large export of rice or paddy. Cattle-disease is reported in four thanas.
	Vishnupur	0·35	5 1/16	5 1/16	
9	MIDNAPORE	4·14	5	5	Fodder is sufficient. Jute and transplantation of winter paddy are suffering from drought in Contai and Tamluk subdivisions. Prospects of *bhadoi til* are fair.
	Ghatal ...	4·14	4 15/16	5	
	Tamluk ...	0·44	4¾	4¾	
	Contai ...	1·92	5	5¼	
10	HOOGHLY ...	1·69	4¼	4¼	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is stationary.
	Serampore ...	0·98	4⅜	4⅜	
	Arambagh ...	(*n*)	(*n*)	(*n*)	
11	HOWRAH ...	2·41	4¼	4¾	Weather hot. Sowing of paddy and weeding of jute continue. Fodder is sufficient.
	Uluberia ...	1·99	4¾	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	1·00	4 1/16	4 1/16	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	4·22	5⅛	5⅛	
	Nator ...	1·64	4½	4½	
13	DINAJPUR ...	1·99	4 3/16	4 3/16	Weather sultry. Prospects of standing crops are fair. Rain is badly wanted. Lands are being prepared for *haimanti* paddy. Fodder and water are sufficient.
	Thakurgaon	3·84	5	5	
	Balurghat ...	0·95	5	5	
14	JALPAIGURI	6·72	4¾	4¼	Prospects of *bhadoi* paddy and jute are fair. Sowing of *haimanti* paddy seedlings is going on. Cattle-disease is still prevailing. Fodder is sufficient. There is no large export or import of rice.
	Alipur ...	17·77	4½	4½	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	6·31	4½	4½	Maize is progressing well. Potatoes are being harvested. *Marua* is being transplanted. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	7·28	4½	4½	
	Siliguri	9·54	5	5	
	Kalimpong...	(*n*)	(*n*)	5	
16	RANGPUR ...	1·84	5	5	Harvesting of early *aus* paddy and cutting of jute are going on. Prospects of standing crops are good. The recent rainfall has done good to the standing crops. More rain is wanted for jute steeping and for transplanting *aman* paddy. Fodder and water are sufficient.
	Nilphamari	3·50	5	4 13/16	
	Kurigram ...	9·56	4¾	4¾	
	Gaibandha ...	6·77	5	5	
17	BOGRA ...	3·46	5⅛	5 1/16	Lands are under preparation for the transplantation of winter paddy seedlings. Harvesting of jute and *aus* has commenced.
18	PABNA ...	3·92	4⅛	4⅛	Prospects of standing crops are good. Fodder and water are sufficient.
	Sirajganj ...	1·12	4¼	4¼	
19	MALDA ...	0·86	4¾	4¾	Prospects of *bhadoi* paddy and jute are unfavourable. Lands are being prepared for winter paddy. Fodder and water are sufficient.
20	COOCH BEHAR	12·31	4⅛	4¼	Weather hot and cloudy. Harvesting of *kaon* is finished; outturn is estimated at ten annas. Condition of standing crops is favourable. Fodder is sufficient.
21	DACCA ...	5·26	4¾ / 5*	4¾ / 5*	Weather hot and cloudy. Transplantation of winter rice is going on. Harvesting of *kaon* and jute has commenced in some parts. The *aus* paddy on low lands in the Manikganj subdivision is reported to be overflooded owing to heavy rainfall on the 25th June. Prospects of paddy are good and those of jute are fair.
	Manikganj ...	6·23	4⅛	(*n*)	
	Narayanganj	3·05	4⅜	(*n*)	
	Munshiganj (*a*).	5·22	4¾	5	
22	MYMENSINGH	2·04	4¾	4⅜	Weather seasonable with occasional showers. Harvesting of jute and *aus* paddy is going on. Transplantation of *aus* paddy has commenced Prospects of standing crops are fair. Water and fodder are sufficient. Cattle-disease is reported from Netrakona subdivision.
	Jamalpur ...	2·72	4½	4½	
	Tangail ...	Nil	4⅛	4⅛	
	Netrakona ...	5·54	4½	4⅜	
	Kishorganj...	10·34	4¾	4¾	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	4·53	$4\frac{5}{16}$	$4\frac{5}{16}$	The rain has been beneficial to standing crops. Insects in jute are reported from Rajbari. *Aus* paddy is being harvested in places. Prospects of standing crops are fair. Cattle-disease is reported from Rajbari. Fodder is sufficient.
	Goalundo ...	2·89	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Madaripur ...	5·80	$4\frac{1}{2}$ 5*	$4\frac{1}{2}$ 5*	
	Gopalganj (*a*)	3·50	$4\frac{1}{2}$ 5*	$4\frac{1}{2}$ 5*	
24	BAKARGANJ (BARISAL).	2·94	$4\frac{1}{2}$ 5*	$4\frac{3}{16}$ $4\frac{3}{4}$*	Prospects of standing crops are fair. Fodder and water are sufficient. Cattle-disease is reported from Mathbaria and Amtoli thanas.
	Pirojpur ...	3·66	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Patuakhali	6·31	$4\frac{1}{2}$	4	
	Dakshin Shabazpur (Bhola).	3·24	$4\frac{1}{2}$	(*n*)	
25	CHITTAGONG	7·16	$4\frac{1}{2}$† $5\frac{1}{2}$*	$4\frac{1}{2}$† $5\frac{1}{2}$*	Cultivation of winter paddy is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	9·59	5†	5†	
26	TIPPERA ... (COMILLA).	10·17	$4\frac{7}{16}$ $5\frac{3}{8}$*	$4\frac{7}{16}$ $5\frac{3}{8}$*	Weather rainy. Standing crops, viz., jute and paddy, are thriving well. Prospects are fair. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	4·97	$4\frac{1}{6}$ $5\frac{13}{26}$*	$4\frac{23}{27}$ $5\frac{13}{26}$*	
	Chandpur ...	5·75	$4\frac{1}{13}$ $5\frac{15}{124}$*	4 $5\frac{1}{8}$*	
27	NOAKHALI ...	4·33	$4\frac{1}{2}$	$4\frac{1}{2}$	Prospects of standing crops are good. Cattle-disease is reported from Chhagalnaya, Companyganj, Senbag and Lakhmipur.
	Feni ...	3·88	$4\frac{5}{16}$	$4\frac{1}{2}$	
28	CHITTAGONG HILL TRACTS.	4·50	5	$5\frac{1}{4}$	Weather hot and cloudy. Prospects of standing crops are fair. Plough cultivation continues. Fodder is sufficient. Cattle-disease is still reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

* Burma rice. † Local rice.

J. C. ROY,

for *Director of Agriculture, Bengal.*

DACCA, *the 4th July 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 3rd July 1920.

Name of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 0 0	8 10 0	0 3 6	0 3 9
„ medium ...	9 0 0	9 12 0	0 4 0	.....
Patnai, coarse ...	8 4 0	8 10 0	0 3 6	0 3 9
„ medium ...	8 12 0	8 14 0	0 4 0	.....
Nagra, coarse ...	8 4 0	8 8 0	0 3 6	0 3 9
„ medium ...	8 12 0	9 0 0	0 4 0	.....
Dudhkalma ...	8 4 0	.....	0 3 9	.....
Rangoon, Boiled ...	.....	.....	.....	.....
Kajla ...	7 4 0	7 6 0	0 3 4½	.....
Wheat, Dudhia ...	6 8 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	6 0 0	.....	.....	.....
Gram, Patnai (whole) ...	6 2 0	6 4 0	0 2 9	0 3 0
„ dal ...	8 0 0	8 4 0	0 3 3	0 4 0
Mung „ (Hari) ...	6 4 0	6 12 0	0 5 0	0 6 0
„ „ (Krishna) ...	7 8 0	8 0 0	0 5 0	0 8 0
Arhar „	9 4 0	9 12 0	0 3 6	0 5 0
Masur „ (Split)	6 4 0	7 8 0	0 2 9	0 4 0
„ „ (Khanri) ...	9 8 0	10 4 0	0 3 9	0 4 6
Kalai „	8 4 0	8 12 0	0 3 6	.....
Salt	3 6 0	3 10 0	0 1 9	.....
Sugar (Brown Java) ...	37 0 0	38 8 0	0 13 0	0 14 0
Gur Bheli	.....	.....	0 7 0	.....
„ Bhursut	12 0 0	12 8 0	0 6 0	.....
„ Date	.....	.....	0 5 0	.....
Milk	8 0 0	11 0 0	0 4 0	0 5 0
Mustard Oil	23 0 0	26 0 0	0 10 0	0 12 0
Flour (Country)	9 0 0	9 8 0	0 4 0	.....
Atta No. 3	5 10 0	.....	0 3 0	0 4 0
„ „ 2½	6 4 0	.....		
„ „ B	9 8 0	.....		
Suji	8 8 0	9 8 0	0 4 0	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	100 0 0	102 0 0	2 12 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	97 0 0	98 0 0	2 10 0	.....
„ (Lalli, Etwa, Sagar, etc.)	93 0 0	95 0 0	2 8 0	.....
Maize	4 8 0	5 4 0	.....	.....
Potatoes	6 6 0	7 8 0	0 3 0	0 3 6
Patal	2 12 0	5 4 0	0 2 6	.....
Brinjal	4 12 0	5 4 0	0 2 0	0 2 6
Onion	2 8 0	2 12 0	0 2 0	.....
Fish, Rahu	30 0 0	35 0 0	0 14 0	.....
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of price of the following markets :—

Wholesale.—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar.

S. C. Ghose,

for *Commissioner, Presidency Division.*

Calcutta, *the 3rd July 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 1st July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	25th June 1920	6 A.M. ...	2·18′	100·42′	102·60′	0·20′	...	113·60′	111·70′	
Ganges ... Rajmahal ...	25th „ „ ...	6 „ ...	7·09′	56·319′	63·319′	0·30′	...	70·069′	69·26′	
Ganges ... Goalundo ...	25th „ „ ...	8 hours ...	20·10′	4·896′	24·996′	1·50′	...	21·20′ (Reading on gauge)	18·90′	
Brahmaputra ... Gauhati ...	25th „ „ ...	8 A.M. ...	25·10′	135·18′	160·28′	0·90′	...	175·76′	175·76′	
Brahmaputra ... Serajgunj ...	25th „ „ ...	12 hours ...	37·30′	1·509′	38·809′	0·40′	...	37·00′ (Reading on gauge)	...	
Brahmaputra ... Dibrugarh ...	25th „ „ ...	8 A.M. ...	21·10′	314·18′	335·28′	...	0·90′	24·00′ (Reading on gauge)	...	
Meghna ... Bhairab Bazar	25th „ „ ...	6 hours ...	12·17′	1·61′	13·78′	Steady.		12·03′	...	
Meghna ... Chandpur ...	25th „ „ ...	14 „ ...	9·00′	1·61′	10·61′	...	0·50′	11·61′	...	
Meghna ... Fenchuganj ...	25th „ „ ...	7 A.M. ...	23·80′	...	...	0·30′	...	18·30′ (Reading on gauge)	...	
Dhaleswari ... Sabhar ...	25th „ „ ...	7 „ ...	22·50′	−8·62′	13·88′	0·80′	...	14·38′	...	
Bhagirathi ... Swarupganj ...	25th „ „ ...	6 „ ...	3·92′	1·509′	5·429′	...	0·57′	11·759′	12·12′	
Damodar ... Edilpur ...	25th „ „ ...	6 „ ...	2·25′	92·58′	94·83′	...	0·75′	100·50′	...	
Lakhya ... Narayanganj	25th „ „ ...	6-30 A.M.	17·58′	−5·59′	11·99′	Steady.		12·59′	...	
Madaripur Bil Route Takerhat ...	25th „ „ ...	6 „ ...	8·50′	−0·599′	7·901′	...	0·10′	8·001′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 1st July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	26th June 1920	6 A.M.	2·68′	100·42′	103·10′	0·50′	...	114·20′	112·30′	
Ganges ... Rajmahal ...	26th „ „ ...	6 „	7·20′	56·319′	63·519′	0·20′	...	70·896′	70·06′	
Ganges ... Goalundo ...	26th „ „ ...	8 hours	19·60′	4·896′	24·496′	...	0·50′	21·90′ (Reading on gauge).	19·50′	
Brahmaputra ... Gauhati ...	26th „ „ ...	8 A.M.	25·90′	135·18′	161·08′	0·80′	...	176·36′	175·66	
Brahmaputra ... Serajganj ...	26th „ „ ...	12 hours	37·80′	1·509′	39·309′	0·50′	...	37·80′ (Reading on gauge).	...	
Brahmaputra ... Dibrugarh ...	26th „ „ ...	8 A.M.	22·20′	314·18′	336·38′	1·10′	...	22·30 (Reading on gauge).	...	
Meghna ... Bhairab Bazar	26th „ „ ...	6 hours	12·00′	1·61′	13·61′	...	0·17′	12·19′	...	
Meghna ... Chandpur ...	26th „ „ ...	15 „	9·00′	1·61′	10·61′	Steady		12·36′	...	
Meghna ... Fenchuganj ...	26th „ „ ...	7 A.M.	24·00′	...	...	0·20′	...	19·00′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	26th „ „ ...	7 „	22·70′	− 8·62′	14·08′	0·20′	...	14·78′	...	
Bhagirathi ... Swarupganj ...	26th „ „ ...	6 „	3·72′	1·509′	5·229′	...	0·20′	10·599′	12·41′	
Damodar ... Edilpur ...	26th „ „ ...	6 „	3·33′	92·58′	95·91′	1·08′	...	99·08′	...	
Lakhya ... Narayanganj	26th „ „ ...	6-30 „	17·75′	− 5·59′	12·16′	0·17′	...	13 14′	...	
Madaripur Bil Route Takerhat ...	26th „ „ ...	6 „	8·70′	− 0·599′	8·101′	0·20′	...	8·201′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 1st July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	27th June 1920	6 A.M. ...	3·58′	100·42′	104·00′	0·90′	...	114·70′	112·70′	
Ganges ... Rajmahal ...	27th „ „ ...	6 „ ...	7·60′	56·319′	63·919′	0·40′	...	71·619′	70·56′	
Ganges ... Goalundo ...	27th „ „ ...	8 hours ...	20·00′	4·896′	24·896′	0·40′	...	22·70′*	19·80′	
Brahmaputra ... Gauhati ...	27th „ „ ...	8 A.M. ...	26·30′	135·18′	161·48′	0·40′	...	176·76′	175·46′	
Brahmaputra ... Serajganj ...	27th „ „ ...	12 hours ...	38·40′	1·509′	39·909′	0·60′	...	38·20′*	...	
Brahmaputra ... Dibrugarh ...	27th „ „ ...	8 A.M. ...	25·20′	314·18′	339·38′	3·00′	...	21·30′*	...	
Meghna ... Bhairab Bazar	27th „ „ ...	6 hours ...	12·00′	1·61′	13·61′	Steady		12·78′	...	
Meghna ... Chandpur ...	27th „ „ ...	16 „ ...	8·75′	1·61′	10·36′	...	0·25′	12·86′	...	
Meghna ... Fenchuganj ...	27th „ „ ...	7 A.M. ...	24·10′	...	...	0·10′	...	19·60′*	...	
Dhaleswari ... Sabhar ...	27th „ „ ...	7 „ ...	22·80′	− 8·62′	14·18′	0·10′	...	15·28′	...	
Bhagirathi ... Swarupganj ..	27th „ „ ...	6 „ ...	3·64′	1·509′	5·149′	...	0·08′	10·089′	12·47′	
Damodar ... Edilpur ...	27th „ „ ...	6 „ ...	3·66′	92·38′	96·24′	0·33′	...	98·16′	...	
Lakhya ... Narayanganj	27th „ „ ...	6-30 „ ...	17·71′	− 5·59′	12·12′	...	0·04′	13·41′	...	
Madaripur Bil Route Takerhat ...	27th „ „ ...	6 „ ...	8·80′	− 0·599′	8·201′	0·10′	...	8·501′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 1st July, 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	28th June, 1920	6 A.M. ...	4·08′	100·42′	104·50′	0·50′	...	115·20′	112·90′	
Ganges ... Rajmahal ...	28th „ „ ...	6 „ ...	8·10′	56·319′	64·419′	0·50′	...	72·219′	71·01′	
Ganges ... Goalundo ...	28th „ „ ...	8 hours ...	20·30′	4·896′	25·196′	0·30′	...	23·10′*	20·30′	
Brahmaputra ... Gauhati ...	28th „ „ ...	8 A.M. ...	27·00′	135·18′	162·18′	0·70′	...	176·46′	175·66′	
Brahmaputra ... Serajganj ...	28th „ „ ...	12 hours ...	38·80′	1·509′	40·309′	0·40′	...	38·60′*	...	
Brahmaputra ... Dibrugarh ...	28th „ „ ...	8 A.M. ...	24·60′	314·18′	338·78′	...	0·60′	20·70′*	...	
Meghna ... Bhairab Bazar	28th „ „ ...	6 hours ...	12·08′	1·61′	13·69′	0·08′	...	13·11′	...	
Meghna ... Chandpur ...	28th „ „ ...	4-30 „ ...	8·50′	1·61′	10·11′	...	0·25′	12·94′	...	
Meghna ... Fenchuganj ...	28th „ „ ...	7 A.M. ...	24·10′	...	...	Steady		20·00′*	...	
Dhaleswari ... Sabhar ...	28th „ „ ...	7 „ ...	23·00′	—8·62′	14·38′	0·20′	...	15·68′	...	
Bhagirathi ... Swarupganj ...	28th „ „ ...	6 „ ...	3·78′	1·509′	5·289′	0·14′	...	9·479′	12·93′	
Damodar ... Edilpur ...	28th „ „ ...	6 „ ...	3·66′	92·58′	96·24′	Steady		97·58′	...	
Lakhya ... Narayanganj	28th „ „ ...	6-30 „ ...	18·12′	—5·59′	12·53′	0·41′	...	13·49′	...	
Madaripur Bil Route Takerhat ...	28th „ „ ...	6 „ ...	8·80′	—0·599′	8·201′	Steady		8·701′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 1st July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	29th June 1920	6 A.M. ...	5·28′	100·42′	105·70′	1·20′	...	115·10′	113·00′	
Ganges ... Rajmahal ...	29th „ „ ...	6 „ ...	8·65′	56·319′	64·969′	0·55′	...	72·619′	71·41′	
Ganges ... Goalundo ...	29th „ „ ...	8 hours ...	20·90′	4·896′	25·796′	0·60′	...	22·30′ (Reading on gauge.)	20·70′	
Brahmaputra ... Gauhati ...	29th „ „ ...	8 A.M. ...	27·90′	135·18′	163·08′	0·90′	...	176·16′	175·66′	
Brahmaputra ... Serajgunj ...	29th „ „ ...	12 hours ...	39·50′	1·509′	41·009′	0·70′	...	38·70′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	29th „ „ ...	8 A.M. ...	23·80′	314·18′	337·98′	...	0·80′	20·05′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	29th „ „ ...	6 hours	12·25′	1·61′	13·86′	0·17′	...	13·36′	...	
Meghna ... Chandpur ...	29th „ „ ...	5 „ ...	8·75′	1·61′	10·36′	0·25′	...	12·61′	...	
Meghna ... Fenchuganj ...	29th „ „ ...	7 A.M. ...	24·70′	...	...	0·60′	...	20·40′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	29th „ „ ...	7 „ ...	23·30′	—8·62′	14·68′	0·30′	...	15·98′	...	
Bhagirathi ... Swarupganj	29th „ „ ...	6 „ ...	3·65′	1·509′	5·159′	...	0·13′	8·4 29′	13·52′	
Damodar ... Edilpur ...	29th „ „ ...	6 „ ...	4·50′	92·58′	97·08′	0·84′	...	98·08′	...	
Lakhya ... Narayanganj	29th „ „ ...	6-30 „ ...	18·12′	—5·59′	12·53′	Steady		13·78′	...	
Madaripur Bil Route ... Takerhat ...	29th „ „ ...	6 „ ...	8·90′	—0·599′	8·301′	0·10′	..	8·801′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 1st July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	30th June 1920	6 A.M. ...	7·18′	100·42′	107·60′	1·90′	...	114·50′	112·80′	
Ganges ... Rajmahal ...	30th „ „	6 „ ...	9·70′	56·319′	66·019′	1·05′	...	72·719′	71·71′	
Ganges ... Goalundo ...	30th „ „	8 hours ...	21·60′	4·896′	26·496′	0·70′	...	19·60′ (Reading on gauge.)	20·80′	
Brahmaputra ... Gauhati ...	30th „ „	8 A.M. ...	29·00′	135·18′	164·18′	1·10′	...	176·16′	175·46′	
Brahmaputra ... Serajganj ...	30th „ „	12 hours ...	39·80′	1·509′	41·309′	0·30′	...	38·90′ (Reading on gauge.)	...	
Brahmaputra ... Dibrugarh ...	30th „ „	8 A.M. ...	23·50′	314·18′	337·68′	...	0·30′	19·40′ (Reading on gauge.)	...	
Meghna ... Bhairab Bazar	30th „ „	6 hours ...	12·42′	1·61′	14·03′	0·17′	...	13·44′	...	
Meghna ... Chandpur ...	30th „ „	6 „ ...	9·25′	1·61′	10·86′	0·50′	...	12·36′	...	
Meghna ... Fenchuganj ...	30th „ „	7 A.M. ...	25·30′	...	...	0·60′	...	20·60′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	30th „ „	7 „ ...	23·70′	−8·62′	15·08′	0·40′	...	16·28′	...	
Bhagirathi ... Swarupganj ...	30th „ „	6 „ ...	3·64′	1·509′	5·149′	...	0·01′	7·869′	13·72′	
Damodar ... Edilpur ...	30th „ „	6 „ ...	3·25′	92·58′	95·83′	...	1·25′	98·08′	...	
Lakhya ... Narayanganj ...	30th „ „	6-30 „ ...	19·00′	−5·59′	13·41′	0·88′	...	13·99′	...	
Madaripur Bil Route Takerhat ...	30th „ „	6 „ ...	9·10′	−0·599′	8·501′	0·20′	...	8·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 1st July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	1st July 1920 ...	6 A.M.	8·08′	100·42′	108·50′	0·90′	...	114·00′	112·20′	
Ganges ... Rajmahal ...	1st „ „ ...	6 „	10·90′	56·319′	67·219′	1·20′	...	72·319′	71·46′	
Ganges ... Goalundo ...	1st „ „ ...	8 hours	19·00′	4·896′	23·896′	...	...	19·90′ (Reading on gauge).	20·70′	Position of the gauge shifted.
Brahmaputra ... Gauhati ...	1st „ „ ...	8 A.M.	29·10′	135·18′	164·28′	0·10′	...	175·46′	174·76′	
Brahmaputra ... Serajganj ...	1st „ „ ...	12 hours	40·10′	1·509′	41·609′	0·30′	...	39·00′ (Reading on gauge).	...	
Brahmaputra ... Dibrugarh ...	1st „ „ ...	8 A.M.	22·00′	314·18′	336·18′	...	1·50′	19·35′ (Reading on gauge).	...	
Meghna ... Bhairab Bazar	1st „ „ ...	6 hours	12·92′	1·61′	14·53′	0·50′	...	13·94′	...	
Meghna ... Chandpur ...	1st „ „ ...	6-30 „	9·50′	1·61′	11·11′	0·25′	...	12·78′	...	
Meghna ... Fenchuganj ...	1st „ „ ...	7 A.M.	25·70′	...	...	0·40′	...	20·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	1st „ „ ...	7 „	24·20′	− 8·62′	15·58′	0·50′	...	16·68′	...	
Bhagirathi ... Swarupganj ...	1st „ „ ...	6 „	3·66′	1·509′	5·169′	0·02′	...	7·769′	13·50′	
Damodar ... Edilpur ...	1st „ „ ...	6 „	2·25′	92·58′	94·83′	...	1·00′	97·75′	...	
Lakhya ... Narayanganj ...	1st „ „ ...	6-30 „	...	− 5·59′	...	...	...	14·49′	...	Not received.
Madaripur Bil Route Takerhat ...	1st „ „ ...	6 „	9·302	− 0·599′	8·701′	0·20′	...	8·901′	...	

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 19th June 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
															Total, all causes. Number.		
			Male.	Female.	Total.	Number registered (excluding still births.)	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentry and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	232	15	95	8	1	71*	44	96*	16	192	322	201	523
Howrah ...	2	Howrah ...	114,829	64,560	179,389	39	3	30	4	...	22	16	14	4	42	77	55	132
Dacca ...	3	Dacca ...	63,091	45,460	108,551	33	1	...	...	...	18	6	6	...	16	28	18	46
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	3	...	1	...	...	9	4	5	...	9	17	11	28
	5	Bhatpara ...	34,739	15,675	50,414	5	...	11	...	...	2	1	...	...	...	12	2	14

N.B.—As the weekly statement has been introduced from the 10th July 1920 according to Government of Bengal, Municipal Department, letter No 1358San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA;
The 2nd July 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement of weekly gauge reading on the river Ganges at Rampur-Boalia for the week ending the 26th June 1920.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
20th June ...	8 A.M.	Zero of gauge is at mean sea-level.	39·20	44·00	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
21st ,, ...	8 ,,		39·80	44·30	
22nd ,, ...	8 ,,		40·25	44·75	
23rd ,, ...	8 ,,		40·50	45·40	
24th ,, ...	8 ,,		40·70	46·00	B. M. on College step, 64·93.
25th ,, ...	8 ,,		41·20	46·55	
26th ,, ...	8 ,,		41·35	47·20	

			Old value		According to P. W. D. datum.
The previous year	...	Highest water-level	... 61·29 on 13th September 1919	...	62·80
Ditto	...	Lowest ,,	... 33·61 on 8th May 1919	...	35·01
Record	...	Highest ,,	... 69·25 on 26th August 1879	...	64·44
Do.	..	Ditto ,,	... 69·08 on 9th September 1886	...	64·27
Do.	...	Ditto ,,	... 68·80 on 25th August 1906	...	63·47
Do.	...	Ditto ,,	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	... 37·63 on 25th April 1884	...	32·82
Do.	...	Ditto ,,	... 38·13 on 14th and 15th April 1888	...	33·32
Do.	...	Ditto ,,	... 39·02 on 21st and 22nd April 1897	...	34·21
Do.	...	Ditto ,,	... 39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 26th June 1920.

J. N. ROY.
Executive Engineer, Rajshahi Division.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 26th June 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
20th June ...	7 A.M.	16·2	16·2	18·1	Zero is placed at mean sea level.
21st ,, ...	7 ,,	17·0	17·0	18·8	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
22nd ,, ...	7 ,,	17·5	17·5	19·4	
23rd ,, ...	7 ,,	18·1	18·1	20·1	
24th ,, ...	7 ,,	18·6	18·6	20·7	
25th ,, ...	7 ,,	19·1	19·1	21·2	Its reduced level is 26·84.
26th ,, ...	7 ,,	19·6	19·6	21·9	

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F in Brahmaputra and Ganges)	Highest ,,	...	29·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 28th June 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-Works Station on the river Buriganga for the week ending the 26th June 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
20th June	59·15	12-30	60·2	6-25	59·0	59·4	F. T. at 6-36 and H. T. at 12-10.
21st ,,	59·3	13-28	60·3	7-0	59·3	59·8	F. T. at 7-15 and H. T. at 13-42.
22nd ,,	59·4	14-15	60·4	7-50	59·25	59·9	F. T. at 8 and H. T. at 14-30.
23rd ,,	59·75	15-0	60·5	8-38	59·2	60·1	F. T. at 8-50 and H. T. at 15-12.
24th ,,	60·2	15-50	60·4	9-50	59·1	60·1	F. T. at 10 and H. T. at 16.
25th ,,	60·1	16-30	60·4	11-10	59·2	60·2	F. T. at 11-20 and H. T. at 16-40.
26th ,,	60·25	17-20	60·35	12-20	59·45	60·2	F. T. at 12-35 and H. T. at 17-38.

Notable high and low water level of previous year.

27th	August	1906	70·5	Taken at high tide.
5th	September	1909	67·86	
10th	August	1910	69·86	
1st	,,	1911	68·46	
18th	,,	1912	67·16	
31st	,,	1915	69·7	
18th	,,	1916	68·1	
12th	,,	1917	67·1	
31st	,,	1918	69·12	
23rd	February	1907	51·06	Taken at low tide.
18th	,,	1908	51·06	
12th	March	1912	51·06	
6th	,,	1914	50·60	
22nd	February	1915	50·80	
15th	,,	1916	50·60	
3rd	March	1917	51·0	
21st	February	1918	51·40	

DACCA,
The 1st July 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 7th July 1920.

REGISTERED No. C207. No. 28 of 1920.

The Calcutta Gazette

WEDNESDAY, JULY 14, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 19th June and 10th July 1920 ...	771—772	Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of April 1920	793
Weather and Crop Report for the week ending on the 8th July 1920	773—776	Trade of Calcutta for April 1920	794—802
Prices-current (wholesale and retail) of food-grains and salt, etc, in the districts of Bengal for the second-half of June 1920	777—784	List of prices of articles of food in Calcutta for the week ending Saturday, the 10th July 1920	803
Statement showing the daily gauge readings of certain rivers for the week ending 8th July 1920	785—791	Vital Statistics of the Towns of Bengal for the week ending 26th June 1920	804
Area leased for irrigation up to end of May 1920	792	Statement of weekly gauge readings on the rivers in Bengal	805—806

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 19th June 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 19TH JUNE 1920.			WEEK ENDING SATURDAY, THE 21ST JUNE 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	252	38,965	500	216	52,765	771
Jute	38	21,884*	205	33	3,332†	248
Firewood	75	44,175	653	47	39,425	592
Other articles	752	226,813	2,356	592	197,549	2,223
Total ...	1,117	326,787	3,714	888	323,071	3,834
Empty boats and rafts ...	321	...	1,498	341	...	1,191
GRAND TOTAL ...	1,438	326,787	5,212	1,229	323,071	5,025

* Weight by canal measurement ... ... Mds. 24,262½
† Ditto ditto 2,750

CALCUTTA;
The 7th July 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 10th July 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 10TH JULY 1920.			WEEK ENDING SATURDAY, THE 12TH JULY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs
Rice and paddy	179	29,612	396	391	51,835	847
Jute	64	48,388*	421	38	25,563†	225
Firewood	130	48,625	722	31	13,675	193
Other articles	721	226,945	2,440	661	200,394	2,079
Total ...	1,094	353,570	3,979	1,121	291,467	3,344
Empty boats and rafts ...	430	...	1,329	422	...	2,898
GRAND TOTAL ...	1,524	353,570	5,308	1,543	291,467	6,242

		Mds.
*	Weight by canal measurement	52,437½
†	Ditto ditto	39,500

CALCUTTA,
The 13th July 1920.

A. W. DAVIS,
for *Under-Secy. to the Govt. of Bengal.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 8th July 1920.

Summary.—During the week light to moderate rainfall was general throughout the province. More rain is wanted for the growth of standing crops and for the transplantation of winter paddy seedlings, especially in Western Bengal where the operation is being retarded owing to insufficient rain. Harvesting of jute and autumn paddy is proceeding in some Eastern Bengal districts. Standing crops are doing well. The average price of common rice for the province has slightly fallen as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice. in seers. per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	1·09	5	5	Weeding of *aus* paddy and jute crops continues. Fodder and water are sufficient.
	Diamond Harbour.	2·24	4¾	4¾	
	Barrackpore	0·89	4¾	(*n*)	
	Barasat ...	0·99	4¾	4¾	
	Basirhat ...	(*n*)	(*n*)	(*n*)	
2	Nadia ...	2·12	5	5	Weeding of *aus* paddy and jute continues. More rain is wanted. Lands are being prepared for transplantation of *aman* paddy.
	Kushtia ...	0·79	4¾	4¾	
	Meherpur ...	0·93	4¾	4¾	
	Chuadanga...	1·04	5	5	
	Ranaghat ...	2·05	4¾	4¾	
3	Murshidabad	0·86	5	5	Prospects of standing crops are fair. Sowing of *aman* paddy and weeding of *bhadoi* paddy continue. More rain is wanted for cultivation of *aman* paddy. Fodder is sufficient. No large import of rice. Export continues from Jangipur.
	Lalbagh ...	0·48	4¾	5	
	Jangipur ...	2·53	5¼	5¼	
	Kandi, ...	3·00	5¼	5¼	
4	Jessore ...	0·80	5	5	Sowing of *aman* paddy continues. Harvesting of *aus* paddy has commenced in some places. Insect pests damaging the jute crop are reported from Jhenidah subdivision. Prospects of standing crops are favourable. Fodder is sufficient. Import or export of rice as usual.
	Jhenidah ...	1·26	5	5	
	Magura ...	4·45	4¾	4¾	
	Narail ...	3·77	4¾ 5¼*	4¾ 5¼*	
	Bangaon ...	2·28	4 1/16	4 1/16	
5	Khulna ...	2·64	4¾	4¾	Cultivation for *aman* paddy is in progress. Prospects of standing crops are good. Weeding of jute is going on. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha, Satkhira, Rampal and Morelganj police-stations.
	Satkhira ...	2·55	4	4	
	Bagerhat ...	2·34	4¾ 5 5/31*	4¾ 5 5/31*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1.	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·06	4¾	4¾	Weather hot and cloudy. Jute plants, sugarcane and paddy seedlings are doing well. Transplantation of *aus* and *aman* paddy is being retarded for want of sufficient rain. Export of rice is reported from Kalna and Katwa subdivisions. Stocks are getting deficient.
	Asansol ...	0·97	5½	5½	
	Katwa ...	1·06	4¾	5	
	Kalna ...	1·26	4 9/16	(*n*)	
7	BIRBHUM ...	0·45	5	5½	Weather hot. Transplantation of paddy seedlings is being retarded for want of sufficient rain. Fodder and water are sufficient. Cattle-disease is reported from thana Murarai in Rampurhat subdivision.
	Rampurhat	0·40	5½	5½	
8	BANKURA ...	3·47	5⅝	5½	The recent rain has been beneficial to seedlings and other standing crops. No large export of rice or paddy. Cattle-disease is reported in two thanas.
	Vishnupur	1·72	5 3/16	5 1/16	
9	MIDNAPORE	1·91	5	5	Harvesting of *til* is progressing and transplantation of winter paddy continues. The growth of jute is unsatisfactory owing to drought. Fodder is sufficient. Cattle-disease is reported from Binapur and Salbani thanas in Sadar subdivision.
	Ghatal ...	3·30	4 5/16	4 5/16	
	Tamluk ...	2·80	4¾	4¾	
	Contai ...	1·43	5	5	
10	HOOGHLY ...	1·78	4½	4½	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is almost stationary.
	Serampore ...	0·97	4½	4⅝	
	Arambagh ...	1·98	5	(*n*)	
11	HOWRAH ...	0·73	4⅛	4½	Weather cloudy. Lands are being prepared for paddy seedlings. Weeding of jute is going on. Fodder is sufficient. Condition of sugarcane has improved.
	Ulubaria ...	1·60	4⅝	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	0·88	4¾	4 1/16	Weeding of jute is going on. Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana in Natore subdivision.
	Naogaon ...	1·38	5⅛	5⅛	
	Nator ...	2·20	4½	4½	
13	DINAJPUR ...	0·57	4 3/16	4 3/16	Prospects of standing crops are fair. More rain is wanted. Weeding of jute and *bhadoi* paddy continues. Fodder and water are sufficient.
	Thakurgaon	1·37	5½	5	
	Balurghat ...	1·88	5	5	
14	JALPAIGURI	5·10	4¾	4¾	Prospects of standing crops are fair. Sowing of *haimanti* paddy seedlings is almost finished. Fodder and water are sufficient.
	Alipur ...	1·89	5	4½	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	5·75	4½	4½	Potatoes are being harvested. Maize is progressing. *Marua* is being transplanted. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	9·02	4½	4½	
	Siliguri ...	8·14	5	5	
	Kalimpong...	2·03	5	(*n*)	
16	RANGPUR ...	0·00	5	5	Harvesting of *aus* paddy and jute and transplantation of winter rice are going on. More rain is wanted. Prospects of standing crops are good. Endeavours are being made for the import of Burma rice. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari	1·31	5	5	
	Kurigram ...	2·53	4⅞	4⅞	
	Gaibandha ...	2·18	5	5	
17	BOGRA ...	5·03	5⅛	5⅛	Harvesting of jute and *aus* paddy and preparation of land for transplanting winter paddy continue. Prospects of jute are fair.
18	PABNA ...	2·09	5	4½	Prospects of standing crops are good. Fodder and water are sufficient.
	Sirajganj ...	2·80	4½	4½	
19	MALDA ...	3·69	4⅞	4⅞	Prospects of *bhadoi* paddy and jute are unfavourable. Lands are being prepared for winter paddy. Fodder and water are sufficient. Cattle-disease is reported from Nachole thana.
20	COOCH BEHAR	4·60	4⅝	4⅝	Weather hot and rainy. Preparation of lands for and transplantation of *haimanti* seedlings are going on. Condition of standing crops is favourable. Fodder is sufficient. Cattle-disease is prevalent in the interior.
21	DACCA ...	2·09	4⅞ / 5*	4⅞ / 5*	The weather has been favourable to the transplantation of winter rice which is going on briskly. Harvesting of jute, *aus* paddy and *til* continues. Prospects of paddy are good and those of jute are fair.
	Manikganj ...	2·64	4½	4⅝	
	Narayanganj	2·95	4⅝	4⅝	
	Munshiganj (*a*).	0·89	4½	4⅞	
22	MYMENSINGH	3·23	4⅞	4⅞	Weather seasonable with occasional showers. Harvesting of jute and *aus* paddy and transplantation of winter paddy are going on. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	2·93	4½	4½	
	Tangail ...	3·16	4	4⅛	
	Netrakona ...	2·03	4⅝	4½	
	Kishorganj...	9·35	4⅞	4⅞	

(*n*) Not reported.

* Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	1·23	$4\frac{1}{16}$	$4\frac{5}{16}$	The rain has been beneficial to standing crops. More rain is wanted. Insects in jute are reported from Rajbari. *Aus* paddy is being harvested in places. Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ...	4·13	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Madaripur ...	3·27	$4\frac{1}{2}$ / 5*	$4\frac{1}{2}$ / 5*	
	Gopalganj (*a*)	1·92	$4\frac{1}{2}$ to $4\frac{1}{2}$ / 5*	$4\frac{1}{2}$ / 5*	
24	Bakarganj (Barisal).	2·41	$4\frac{1}{2}$	$4\frac{1}{2}$ / 5*	Weather rainy. Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from thanas Perojpur and Mathbaria.
	Pirojpur ...	2·71	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Patuakhali	2·49	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	2·71	$4\frac{1}{2}$	$4\frac{1}{2}$	
25	Chittagong	0·34	$4\frac{1}{2}$† / $5\frac{1}{2}$*	$4\frac{1}{2}$† / $5\frac{1}{2}$*	Cultivation of *aman* paddy is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	2·82	5†	5†	
26	Tippera ... (Comilla).	1·92	$4\frac{7}{16}$ / $5\frac{3}{8}$*	$4\frac{7}{16}$ / $5\frac{3}{8}$*	Weather cloudy with occasional rain. Harvesting of *aus* paddy has commenced in some places. Prospects of jute and other standing crops are fair. Cattle-disease is reported from Brahmanbaria subdivision. Insect pests are reported from Chandpur subdivision.
	Brahmanbaria.	3·84	$4\frac{1}{2}$ / $5\frac{15}{20}$*	$4\frac{1}{2}$ / $5\frac{15}{20}$*	
	Chandpur ...	4·29	$4\frac{1}{13}$ / $5\frac{15}{124}$*	$4\frac{1}{13}$ / $5\frac{15}{124}$*	
27	Noakhali ...	4·41	$4\frac{1}{2}$	$4\frac{1}{2}$	Prospects of standing crops are good. Cattle-disease is reported from thanas Chhagalnaya, Senbag, Lakhmipur and Companyganj.
	Feni ...	1·62	$4\frac{9}{16}$	$4\frac{5}{16}$	
28	Chittagong Hill Tracts.	1·28	5	5	Prospects of standing crops are fair. Plough cultivation is in progress. More rain is wanted. Fodder is sufficient. Cattle-disease is still reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. † Local rice.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Calcutta, *the 13th July 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 8 0	2 12 0	3 4 0	3 4 0	2 8 0
Ghetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0	5 0 0	3 14 0	1 14 0	2 6 0	3 10 0	3 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 10 0	4 6 0	4 2 0	1 12 0	2 4 0	3 8 0	3 0 0
Chittagong	(c)	(c)	4 0 0	(c)	2 10 0	3 0 0	2 14 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 0 0	4 8 0	2 0 0	3 10 0	3 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 14 0	4 14 0	4 3 0	2 4 0	2 12 0	3 4 8	3 10 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 13 0	4 13 0	4 0 0	1 10 0	2 14 0	3 4 0	3 0 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 0 0	2 8 0	2 4 0	2 14 0	3 1 0
Ghetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 10 0	4 10 0	3 8 0	1 10 0	2 2 0	3 4 0	2 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 6 0	4 4 0	4 0 0	1 7 0	2 0 0	3 0 0	2 10 0
Chittagong	4 8 0	4 8 0	4 0 0	(c)	2 9 0	2 14 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	5 8 0	4 0 0	1 12 0	3 2 0	3 0 0	3 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madarjpur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 10 0	4 8 0	4 2 0	1 14 0	2 8 0	3 0 0	3 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 5 0	4 5 0	3 8 0	1 4 0	2 8 0	2 8 0	2 4 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1920.

Marts.	RICE (BEST QUALITY.)						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 12 0	9 8 0	9 8 0	6 8 0	7 0 0	7 14 0	7 8 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	9 0 0	8 4 0	5 0 0	8 0 0	9 0 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	9 8 0	8 0 0	8 8 0	2 8 0	4 14 0	6 8 0	5 8 0
Chittagong ...	14 0 0	11 0 0	12 0 0	8 0 0	8 0 0	10 8 0	9 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 2 0	10 2 0	8 4 0	4 6 0	6 0 0	6 4 0	6 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	9 0 0	9 0 0	10 0 0	6 0 0	7 8 0	7 4 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 4 0	9 8 0	8 8 0	4 8 0	6 4 0	6 8 0	7 8 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 4 0	7 8 0	4 2 0	4 8 0	6 0 0	6 6 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	7 4 0	3 2 0	4 1 0	5 4 0	4 9 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	7 4 0	7 8 0	2 14 0	4 2 0	5 8 0	4 12 0
Chittagong	6 14 0	8 8 0 (b) 7 8 0	6 8 0	3 6 0	4 6 0	5 0 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	7 8 0	4 0 0	5 8 0	5 12 0	5 10 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 6 0	8 4 0	7 8 0	2 8 0	4 10 0	5 2 0	6 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	7 10 0	7 12 0	3 8 0	4 12 0	5 0 0	6 6 0

(b) Burma rice.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 0 0	5 8 0	4 8 0	3 14 0	4 8 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0	6 0 0	(a)	4 9 0	5 12 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 12 0	7 8 0	8 12 0 to 9 0 0	5 4 0	5 0 0	5 0 0	5 4 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	10 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 0 0	5 0 0	6 11 0	2 10 0	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	5 4 0	5 12 0 (r)	12 0 0	5 4 0	5 4 0	5 0 0	5 8 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	8 0 0	6 0 0	4 8 0	5 8 0	5 7 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	11 8 0	6 8 0	5 0 0	6 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 8 0	8 8 0	10 8 0 to 11 8 0	7 0 0	5 12 0	4 6 0	4 4 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	11 0 0	11 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	9 0 0	6 8 0	7 8 0	7 0 0	6 4 0

(r) Revised. (a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 0 0	4 0 0	3 4 0	3 2 0	3 3 0
Chotla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0 to 6 4 0	5 0 0 to 5 12 0	7 8 0	3 3 0	3 6 0	3 12 0	4 6 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 0 0 to 6 12 0 6 4 0	6 8 0 to 7 0 0 7 0 0	7 10 0 to 8 0 0 7 8 0	4 0 0 to 4 4 0 4 8 0	3 14 0 4 0 0	4 4 0 4 0 0	4 8 0 5 0 0
Chittagong							
Chand	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	9 0 0	5 4 0	7 0 0	7 0 0	6 10 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	10 0 0	5 8 0	4 0 0	5 0 0	6 8 0
Chotla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 4 0	8 12 0	12 0 0	5 8 0	4 8 0	5 8 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 0 0 to 12 0 0	10 8 0 to 12 8 0	11 0 0 to 12 0 0	5 4 0 to 7 0 0	5 0 0 to 8 0 0	5 8 0 to 6 12 0	6 0 0
Chittagong	10 8 0	11 4 0	11 4 0	6 0 0	6 8 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 8 0	10 0 0	11 8 0	6 0 0	6 0 0	7 0 0	8 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	10 0 0	6 0 0	6 0 0	7 4 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	(a)	6 0 0	7 8 0	7 0 0	6 10 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	12 0 0	12 8 0	12 8 0	11 8 0	10 0 0	10 0 0	7 12 0	25 0 0	25 0 0	25 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bardwan ...	10 12 0	10 12 0	(a).....	9 8 0 to10 8 0	9 8 0 to10 8 0	13 8 0	8 8 0 to10 12 0	8 8 0 to9 8 0	8 0 0	32 0 0 to40 0 0	35 0 0 to45 0 0	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	14 0 0	11 0 0 to12 0 0	11 0 0 to12 0 0	15 0 0 to16 4 0	11 8 0	11 8 0	7 12 0 to8 0 0	40 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	12 0 0	10 0 0	9 0 0	10 0 0	13 0 0	10 0 0	16 0 0	11 8 0	8 0 0	9 0 0	16 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	11 0 0	8 0 0	12 0 0	12 8 0	10 4 0	11 0 0	16 0 0	16 0 0	10 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	9 8 0	9 8 0	(x)	8 12 0	8 12 0	12 7 0	(x)	8 12 0	9 0 0	.....	.....	.....
Birajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 8 0	9 12 0	12 0 0	8 0 0	7 12 0	11 8 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	96 0 0	95 0 0	78 0 0	450 0 0	450 0 0	450 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bardwan ...	(a)	(a)	(a)	82 0 0 to 86 0 0	80 0 0 to 84 0 0	75 0 0	(a)	(a)	(a) .....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 0 0	8 0 0	7 0 0	92 0 0 to 100 0 0	92 0 0 to 100 0 0	74 0 0 to 86 0 0	225 0 0	Cleaned per 100. 275 0 0 Uncleaned per 100.	325 0 0
Chittagong ...	.....	.....	.....	100 0 0	93 0 0	78 0 0	200 0 0	250 0 0	300 0 0
Chandpur ...	4 12 0 to 9 0 0	4 8 0 to 8 12 0	3 4 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	95 0 0	95 0 0	77 0 0	.....	.....	.....
Narayanganj ...	5 0 0 to 7 8 0	4 8 0 to 7 8 0	5 2 0 to 10 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 0 0 to 9 12 0	5 0 0 to 9 12 0	5 0 0 to 10 8 0	.....	.....	.....	.....	.....	.....
Madaripur ...	6 0 0 to 7 0 0	5 0 0 to 12 8 0	6 0 0 to 9 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	102 0 0	100 0 0	73 0 0	.....	.....	.....
Birajganj ...	4 0 0 to 6 0 0	4 0 0 to 6 0 0	4 0 0 to 6 0 0	.....	.....	.....	.....	.....	.....
Rangpur ...	5 0 0	5 0 0	7 0 0	80 0 0	78 0 0	72 0 0	Per piece. 4 12 0	Per piece. 4 8 0	Per piece. 4 0 0

(x) Not reported.

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1920.

Marts.	Iron.			Salt.			Kerosine Oil.		
	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding year.	Corresponding return of last year.
	79	80	...	83	83	...	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	10 0 0	3 8 0	3 8 0	3 8 0	3 15 0(a)	3 15 0(a)	4 2 0(a)
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	13 0 0 to 17 8 0	12 8 0 to 16 4 0	16 0 0	3 8 0	3 12 0	3 8 0	3 2 0(b)	3 2 0(b)	2 7 0(b)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 13 0 0	3 0 0 to 13 0 0	3 0 0 to 14 0 0	3 10 0	3 5 0	3 9 0	4 2 0(c)	4 2 0(c)	4 0 0(b)
Chittagong ...	15 0 0	17 0 0	24 0 0	2 15 0	3 2 0	3 4 0	3 0 0	3 0 0	3 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 12 0	3 12 0	4 1 0(d)	4 1 0(d)	4 1 0(d)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	4 0 0	4 0 0	3 12 0	4 3 0(e)	4 3 0(e)	3 4 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	21 8 0	21 8 0	22 0 0	3 8 0	3 8 0	4 0 0	4 3 0(e)	4 3 0(e)	4 6 0(h)

(a) Monkey brand. | (b) Rising Sun. | (d) Victoria brand. | (e) Elephant. | (h) Gold mohur.

Marts.	Mustard Oil.			Fishwood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	30 0 0	30 0 0	23 0 0	0 10 0	0 10 0	0 10 0	.....	.....	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	0 12 0	0 12 0	0 9 0
Burdwan	25 12 0	26 0 0	26 0 0	0 8 0	0 8 0	0 8 0	0 12 0	0 7 0	0 8 0
Kalna	.....	.....	.....	.....	.....	.....	0 9 0	0 10 0	0 9 0
Raiganj	.....	.....	.....	.....	.....	.....	0 2 6	0 3 0	0 1 10
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	27 0 0 to 32 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0	29 0 0	27 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	28 8 0	31 0 0	27 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	30 0 0	35 0 0	32 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	26 8 0	26 8 0	29 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY,
for *Director of Agriculture, Bengal.*

CALCUTTA, *the 10th July 1920*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of June 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hat	4 4	4 4	5 0	5 0	5 0	5 8	4 9	4 9	4 6	4 0	4 0	4 0	10 10	10 10	11 6
	2	Magra Hat	4 13	5 0	5 2	5 0	5 4	5 4	(a)	(a)	(a)	3 14	3 14	3 5	10 0	11 12	11 8
	3	Calcutta-Bellaghata ...	4 11	4 12	5 3	6 6	6 6	5 8	4 7	4 7*	4 11	4 0	4 0	3 13	1 0	10 0	10 0
		Nadia.															
	4	Goari	5 0	5 5	5 7	5 0	5 5	5 15	4 0	3 8	3 5	3 9	3 8	3 5	11 4*	11 0*	10 11*
	5	Ranaghat	4 8	4 6	5 2	4 12	4 8	5 8	4 0	3 8	4 0	4 0	3 8	4 0	9 0*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	5 0	5 0	5 6	5 4	5 4	5 12	5 0	5 0	3 8	4 8	4 0	4 0	13 0*	13 0*	11 0*
	7	Kandi	5 2	5 8	5 3	5 4	5 12	5 12	6 0	6 0	4 8	5 0	5 0	4 0	10 8	10 8	11 0
	8	Jangipur	5 12	6 0	5 0	6 0	6 4	5 4	4 0	4 0	3 8	4 0	4 0	4 0	14 0	14 0	10 0
		Jessore.															
	9	Sadar	4 12	4 14	5 8	5 0	5 0	6 4	3 4	5 0	3 8	3 4	3 8	3	10 8	10 0	10 8
	10	Bangaon	4 11	4 7	5 15	5 0	4 9	6 13	3 3	3 3	2 11	3 3	3 3	3 9	10 0	9 8	11 4
		Khulna.															
	11	Sadar	4 8	4 8	5 8	4 13	4 8	5 8	4 8	4 0	4 0	3 0	3 0	3 5	9 8	10 8	11 8
	12	Bagerhat	4 8	4 8	5 8	6 0	6 0	6 0	5 0	5 0	5 0	3 8	3 8	4 14	9 0	9 0	10 0
Burdwan.		Burdwan.															
	13	Sadar	4 12	5 0	5 0	5 4	5 8	5 8	4 12	5 0	3 8	4 4	4 8	3 1	11 0	9 0	12 0*
	14	Kalna	4 10	4 12	5 2	4 12	4 14	5 4	4 3	4 6	3 5	3 12	3 6	3 5	10 8	10 8	11 0*
		Birbhum.															
	15	Suri	5 8	6 0	5 4	5 12	6 4	5 8	5 6	4 8	4 0	4 0	4 0	3 0	10 8	10 8	10 8*
	16	Rampur Hat	5 10	5 12	5 0	5 12	6 0	5 2	5 0	5 4	3 8	4 0	4 0	3 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 0	5 4	5 0	5 8	5 8	5 4	5 0	5 0	2 8	5 0	4 0	3 12	10 8	11 0	11 6
	18	Vishnupur	5 8	5 8	5 6	5 4	5 10	5 10	4 8	4 8	4 12	4 4	4 0	3 6	10 8	11 0	9 4
		Midnapore.															
	19	Sadar	5 0	5 8	5 6	5 2	5 11	5 11	4 0	4 0	3 4	3 8	3 8	3 4	9 0	10 8	10 0
	20	Contai	5 4	5 3	5 3	5 3	6 0	6 0	3 0	3 0	3 0	3 0	3 0	3 8	13 0	13 0	10 8
		Hooghly.															
	21	Sadar	4 8	4 8	5 0	5 0	5 0	5 8	4 8	4 4	3 0	4 0	4 0	3 4	10 0	9 0	11 0
	22	Arambagh	5 0	5 2	6 8	5 5	5 5	6 3	4 0	3 8	3 4	3 4	3 8	3 0	9 0	10 0	10 10
		Howrah.															
	23	Sadar	5 0	4 10	5 8	5 6	5 5	5 10	4 8	4 8	3 11	4 0	4 0	3 10	9 2	13 0	10 12
	24	Uluberia	4 8	4 8	5 4	5 0	5 0	5 12	5 0	5 0	4 0	4 4	4 4	3 8	10 0	9 8	11 8
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	4 8	4 14	4 14	4 10	4 14	5 0	5 0	5 8	3 8	4 0	4 8	3 6	11 0*	11 0*	10 0*
	26	Nator	4 8	4 8	5 0	4 12	4 12	5 8	4 0	4 0	5 8	4 0	4 0	6 0	9 8	9 8	9 6
	27	Dinajpur—Railway Bazar Hat.	5 6	4 13	4 15	5 12	5 2	6 0	3 12	3 12	3 11	3 3	3 3	3 3	10 0	10 0	9 13
	28	Jalpaiguri—Sadar ...	4 12	4 8	5 0	5 4	5 0	5 8	4 4	4 4	4 0	4 0	4 0	4 0	10 0	10 0	9 0

* Kachcha. (a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of June 1920—*concld.*

QUANTITY PER RUPEE IN SERS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus.*) Present return.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus.*) Next preceding return.	Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus.*) Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		DARJEELING.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
RAJSHAHI—*concld.*	29	Sadar	3 8	3 8	4 0	4 8	4 12 to 5 0	5 8	2 12	2 12	3 0	2 8	2 8	2 12	3 0	3 0	3 0
	30	Siliguri	4 0	4 8	4 0	4 8	to 5 8	5 0	3 8	3 8	3 8	3 8	3 8	3 8	3 0	3 0	3 0
		RANGPUR.															
	31	Sadar	5 0	5 0	5 0	5 12	5 8	5 8	4 0	4 0	4 0	4 0	4 0	...	3 0	3 0	3 0
	32	Nilphamari	4 13	5 3	5 11	(a)	(a)	...	4 0	4 0	3 4	4 0	4 0	3 4	9 8	10 0	9 0
	33	Bogra—Sadar	4 14	4 11	5 4	5 1	4 14	5 10	3 9	3 9	4 8	3 9	3 9	3 12	9 12	9 12	10 8
		PABNA.															
	34	Sadar	4 12	4 12	5 4	4 14	5 0	5 8	5 0	5 0	4 0	3 0	3 0	4 0	13 8*	10 8*	10 8*
	35	Sirajganj	4 4	4 4	5 0	4 12	4 12	5 8	5 4	5 4	5 0	4 0	4 8	3 0	8 0	8 0	8 0
		MALDA.															
	36	Sadar	4 8	5 4	5 0	5 0	5 4	5 4	6 0	6 0	4 8	4 0	4 4	3 0	13 0*	13 0*	10 8*
	37	Balia—Nawabganj ...	4 12	5 5	5 12	5 8	5 8	5 15	7 0	6 0	5 12	4 8	4 12	4 0	13 0*	12 8*	11 6*
		DACCA.															
DACCA.	38	Sadar	4 4	4 12	5 4	5 0	5 0	5 14	3 8	3 4	4 6	4 4	4 0	3 3	9 4	10 0	10 10
	39	Munshir Hat	5 0	5 0	5 4	5 0	5 0	5 4	(a)	(a)	...	(a)	(a)	3 4	10 0	10 0	9 0
		MYMENSINGH.															
	40	Nasirabad	4 8	4 10	5 6	5 0	5 0	5 8	4 0	4 0	4 0	3 14	3 14	4 0	3 14	3 14	9 0
	41	Netrokona	4 2	4 0	5 6	4 10	4 8	5 10	4 0	4 0	5 0	3 4	3 3	3 4	10 0	10 0	10 0
		FARIDPUR.															
	42	Sadar	4 4	4 4	5 3	4 8	{4 10 (b) 5 13}	5 0	4 0	5 0	6 0	3 8	3 0	4 8	8 0	9 0	8 0
	43	Rajbari	4 8	4 10	6 0	4 12	5 0	6 0	5 0	5 0	6 0	4 0	4 0	4 6	9 6	10 0	9 9
		BAKARGANJ.															
	44	Barisal	4 7	4 7	5 4	{4 11 (b) 5 0}	{4 11 (b) 5 0}	5 14	5 5	5 4	3 12	3 12	3 5	3 14	10 0	10 0	10 10*
	45	Pirojpur	4 4	4 4	5 0	4 8	4 8	5 4	4 0	4 0	4 8	(a)	(a)	(a)	8 0*	9 0*	8 8*
		TIPPERA.															
	46	Comilla	4 7	4 7	5 2	4 9	4 12	5 5	3 8	3 4	5 0	3 8	3 4	3 0	10 8	10 0	10 0
	47	Chandpur	4 8	4 4	4 14	5 12	5 8	6 10	4 0	3 14	4 12	3 0	3 0	4 0	9 4	9 4	10 0
		NOAKHALI.															
CHITTAGONG.	48	Kalitara Hat	4 8	4 8	4 11	4 12	4 12	4 14	6 0	6 0	4 4	3 8	3 8	4 0	9 0	9 0	9 0
	49	Feni Hat	4 5	4 5	5 8	{4 9 (b) 5 8}	{4 9 (b) 5 8}	6 3	3 4	3 4	6 9	(a)	(a)	...	10 11	10 11	10 11
		CHITTAGONG.															
	50	Sadar	5 0	4 8	6 0	5 4	5 8	6 0	4 8	7 0	4 4	3 4	3 8	4 0	12 0	12 0	12 0
	51	Cox's Bazar	5 0	5 0	5 8	...	...	...	6 8	5 8	4 0	3 0	3 0	3 4	8 0	8 0	8 0
	52	Chittagong Hill Tracts—Rangamati.	4 8	4 8	5 0	5 4	5 4	5 8	3 0	4 0	4 0	2 8	3 0	3 8	8 0	8 0	8 8

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

CALCUTTA, *the 10th July 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 8th July 1920.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1919.	1918.	
Ganges ...	Monghyr ...	2nd July 1920	6 A.M. ...	8·18′	100·42′	108·60′	0·10′	...	113·40′	111·80′	
	Rajmahal ...	2nd „ „ ...	6 „ ...	12·00′	56·319′	68·319′	1·10′	...	71·669′	71·06′	
	Goalundo ...	2nd „ „ ...	8 hours ...	19·40′	4·896′	24·296′	0·40′	...	20·30′*	20·60′	
Brahmaputra ...	Gauhati ...	2nd „ „ ...	8 A.M. ...	29·50′	135·18′	164·68′	0·40′	...	174·66′	174·46′	
	Serajgunj ...	2nd „ „ ...	12 hours ...	40·60′	1·509′	42·109′	0·50′	...	39·20′*	...	
	Dibrugarh ...	2nd „ „ ...	8 A.M. ...	20·10′	314·18′	334·28′	...	1·90′	18·60′*	...	
Meghna ...	Bhairab Bazar	2nd „ „ ...	6 hours ...	13·42′	1·61′	15·03′	0·50′	...	14·36′	...	
	Chandpur ...	2nd „ „ ...	7 „ ...	10·00′	1·61′	11·61′	0·50′	...	13·11′	...	
	Fenchuganj ...	2nd „ „ ...	7 A.M. ...	26·00′	...	...	0·30′	...	20·80′*	...	
Dhaleswari ...	Sabhar ...	2nd „ „ ...	7 „ ...	25·10′	−8·62′	16·48′	0·90′	...	16·98′	...	
Bhagirathi ...	Swarupganj ...	2nd „ „ ...	6 „ ...	3·63′	1·509′	5·139′	...	0·03′	8·339′	13·16′	
Damodar ...	Edilpur ...	2nd „ „ ...	6 „ ...	2·16′	92·58′	94 74′	...	0·09′	98·33′	...	
Lakhya ...	Narayanganj	2nd „ „ ...	6-30 A.M.	19·83′	−5·59′	14·24′	0·58′	...	14·33′	...	
Madaripur Bil Route	Takerhat ...	2nd „ „ ...	6 „ ...	9·50′	0·599′	8·901′	0·20′	...	9·401′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 8th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	3rd July 1920	6 A.M.	7·98′	100·42′	108·40′	...	0·20′	113·50′	111·50′	
Ganges ... Rajmahal ...	3rd „ „ ...	6 „	12·60′	56·319′	68·919′	0·60′	...	71·319′	70·61′	
Ganges ... Goalundo ...	3rd „ „ ...	8 hours	19·90′	4·896′	24·796′	0·50′	...	20·10′*	20·50′	
Brahmaputra ... Gauhati ...	3rd „ „ ...	8 A.M.	29·10′	135·18′	164·28′	...	0·40′	174·36′	173·76	
Brahmaputra ... Serajganj ...	3rd „ „ ...	12 hours	40·90′	1·509′	42·409′	0·30′	...	39·20′*	...	
Brahmaputra ... Dibrugarh ...	3rd „ „ ...	8 A.M.	19·80′	314·18′	333·98′	...	0·30′	18·50′*	...	
Meghna ... Bhairab Bazar	3rd „ „ ...	6 hours	14·00′	1·61′	15·61′	0·58′	...	14·61′	...	
Meghna ... Chandpur ...	3rd „ „ ...	7-30 „	10·50′	1·61′	12·11′	0·50′		12·53′	...	
Meghna ... Fenchuganj ...	3rd „ „ ...	7 A.M.	26·20′	...	...	0·20′	...	20·80′*	...	
Dhaleswari ... Sabhar ...	3rd „ „ ...	7 „	25·30′	−8·62′	16·68′	0·20′	...	17·38′	...	
Bhagirathi ... Swarupganj ...	3rd „ „ ...	6 „	3·57′	1·509′	5·079′	...	0·06′	8·829′	12·65′	
Damodar ... Edilpur ...	3rd „ „ ...	6 „	2·16′	92·58′	94·74′	Steady		98·33′	...	
Lakhya ... Narayanganj	3rd „ „ ...	6-30 „	20·14′	−5·59′	14·55′	0·31′	...	13·91′	...	
Madaripur Bil Route Takerhat ...	3rd „ „ ...	6 „	9·70′	−0·599′	9·101′	0·20′	...	9·401′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 8th July 1920.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1919.	1918.	
Ganges ...	Monghyr ...	4th July 1920	6 A.M. ...	7·88′	100·42′	108·30′	...	0·10′	113·70′	111·35′	
	Rajmahal ...	4th „ „ ...	6 „ ...	12·60′	56·319′	68·919′	Steady		71·219′	70·26′	
	Goalundo ...	4th „ „ ...	8 hours ...	20·20′	4·896′	25·096′	0·30′	...	19·80′*	20·40′	
Brahmaputra ...	Gauhati ...	4th „ „ ...	8 A.M. ...	28·60′	135·18′	163·78′	...	0·50′	173·86′	173·26′	
	Serajganj ...	4th „ „ ...	12 hours ...	40·90′	1·509′	42·409′	Steady		39·00′*	...	
	Dibrugarh ...	4th „ „ ...	8 A.M. ..	19·60′	314·18′	333·78′	...	0·20′	18·50′*	...	
Meghna ...	Bhairab Bazar	4th „ „ ...	6 hours ...	14·25′	1·61′	15·86′	0·25′	...	14·44′	...	
	Chandpur ...	4th „ „ ...	8 „ ...	10·75′	1·61′	12·36′	0·25′	...	12·03′	...	
	Fenchuganj ...	4th „ „ ...	7 A.M. ...	26·50′	...	...	0·30′	...	20·95′*	...	
Dhaleswari ...	Sabhar ...	4th „ „ ...	7 „ ...	25·50′	−8·62′	16·88′	0·20′	...	17·58′	...	
Bhagirathi ...	Swarupganj ..	4th „ „ ...	6 „ ...	3·58′	1·509′	5·089′	0·10′	...	8·699′	11·92′	
Damodar ...	Edilpur ...	4th „ „ ...	6 „ ...	2·08′	92·58′	94·66′	...	0·08′	98·08′	...	
Lakhya ...	Narayanganj	4th „ „ ...	6-30 „ ...	20·50′	−5·59′	14·91′	0·36′	...	13·78′	...	
Madaripur Bil Route	Takerhat ...	4th „ „ ...	6 „ ...	9·90′	−0·599′	9·301′	0·20′	...	9·301′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 8th July, 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	5th July, 1920	6 A.M. ...	7·98′	100·42′	108·40′	0·10′	...	113·90′	111·30′	
Ganges ... Rajmahal ...	5th „ „ ...	6 „ ...	12·45′	56·319′	68·769′	...	0·15′	71·519′	70·01′	
Ganges ... Goalundo ...	5th „ „ ...	8 hours ...	20·50′	4·896′	25·396′	0·30′	...	19·50′*	20·40′	
Brahmaputra ... Gauhati ...	5th „ „ ...	8 A.M. ...	27·10′	135·18′	162·28′	...	1·50′	173·66′	172·86′	
Brahmaputra ... Serajganj ...	5th „ „ ...	12 hours ...	40·95′	1·509′	42·459′	0·05′	...	38·90′*	...	
Brahmaputra ... Dibrugarh ...	5th „ „ ...	8 A.M. ...	20·00′	314·18′	334·18′	0·40′	...	18·40′*	...	
Meghna ... Bhairab Bazar	5th „ „ ...	6 hours ...	14·50′	1·61′	16·11′	0·25′	...	14·69′	...	
Meghna ... Chandpur ...	5th „ „ ...	8-30 „ ...	11·00′	1·61′	12·61′	0·25′	...	12·03′	...	
Meghna ... Fenchuganj ...	5th „ „ ...	7 A.M. ...	26·75′	...	...	0·25′	...	21·20′*	...	
Dhaleswari ... Sabhar ...	5th „ „ ...	7 „ ...	25·70′	—8·62′	17·08′	0·20′	...	17·48′	...	
Bhagirathi ... Swarupganj ...	5th „ „ ...	6 „ ...	3·72′	1·509′	5·229′	0·14′	...	8·469′	11·12′	
Damodar ... Edilpur ...	5th „ „ ...	6 „ ...	8·08′	92·58′	100·66′	6·00′	...	97·58′	...	
Lakhya ... Narayanganj	5th „ „ ...	6-30 „ ...	20·75′	—5·59′	15·16′	0·25′	...	13·74′	...	
Madaripur Bil Route Takerhat ...	5th „ „ ...	6 „ ...	10·20′	—0·599′	9·601′	0·30′	...	9·401′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 8th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	6th July 1920	6 A.M. ...	7·88′	100·42′	108·30′	...	0·10′	114·10′	111·20′	
Ganges ... Rajmahal ...	6th „ „ ...	6 „ ...	12·25′	56·319′	68·569′	...	0·20′	71·569′	70·01′	
Ganges ... Goalundo ...	6th „ „ ...	8 hours ...	20·70′	4·896′	25·596′	0·20′	...	19·60′*	20·20′	
Brahmaputra ... Gauhati ...	6th „ „ ...	8 A.M. ...	27·20′	135·18′	162·38′	0·10′	...	173·66′	172·66′	
Brahmaputra ... Serajgunj ...	6th „ „ ...	12 hours ...	40·95′	1·509′	42·459′	Steady		38·60′*	...	
Brahmaputra ... Dibrugarh ...	6th „ „ ...	8 A.M. ...	19·20′	314·18′	333·38′	...	0·80′	19·00′*	...	
Meghna ... Bhairab Bazar	6th „ „ ...	6 hours	14·83′	1·61′	16·44′	0·33′	...	14·78′	...	
Meghna ... Chandpur ...	6th „ „ ...	9 „ ...	11·25′	1·61′	12·86′	0·25′	...	11·86′	...	
Meghna ... Fenchuganj ...	6th „ „ ...	7 A.M. ...	26·90′	...	...	0·15′	...	21·50′*	...	
Dhaleswari ... Sabhar ...	6th „ „ ...	7 „ ...	26·10′	—8·62′	17·48′	0·40′	...	17·78′	...	
Bhagirathi ... Swarupganj	6th „ „ ...	6 „ ...	3·78′	1·509′	5·289′	0·06′	...	9·569′	10·34′	
Damodar ... Edilpur ...	6th „ „ ...	6 „ ...	7·42′	92·58′	100·00′	...	0·66′	98·00′	...	
Lakhya ... Narayanganj	6th „ „ ...	6-30 „ ...	21·08′	—5·59′	15·49′	0·33′	...	13·91′	...	
Madaripur Bil Route Takerhat ...	6th „ „ ...	6 „ ...	10·40′	—0·599′	9·801′	0·20′	..	9·601′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday the 8th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	7th July 1920	6 A.M. ...	8·78′	100·42′	109·20′	0·90′	...	115·20′	111·90′	
Ganges ... Rajmahal ...	7th „ „ ...	6 „ ...	12·10′	56·319′	68·419′	...	0·15′	72·019′	70·21′	
Ganges ... Goalundo ...	7th „ „ ...	8 hours ...	20·80′	4·896′	25·696′	0·10′	...	19·30′*	20·20′	
Brahmaputra ... Gauhati ...	7th „ „ ...	8 A.M. ...	26·90′	135·18′	162·08′	...	0·30′	173·56′	172·86′	
Brahmaputra ... Serajganj ...	7th „ „ ...	12 hours ...	40·70′	1·509′	42·209′	...	0·25′	38·60′*	...	
Brahmaputra ... Dibrugarh ...	7th „ „ ...	8 A.M. ...	18·70′	314·18′	332·88′	...	0·50′	20·50′*	...	
Meghna ... ... Bhairab Bazar	7th „ „ ...	6 hours ...	15·08′	1·61′	16·69′	0·25′	...	14·94′	...	
Meghna ... ... Chandpur ...	7th „ „ ...	10 „ ...	11·50′	1·61′	13·11′	0·25′	...	11·78′	...	
Meghna ... ... Fenchuganj ...	7th „ „ ...	7 A.M. ...	27·10′	...	...	0·20′	...	21·90′*	...	
Dhaleswari ... Sabhar ...	7th „ „ ...	7 „ ...	26·30′	−8·62′	17·68′	0·20′	...	17·48′	...	
Bhagirathi ... Swarupganj ...	7th „ „ ...	6 „ ...	4·04′	1·509′	5·549′	0·26′	...	9·539′	9·73′	
Damodar ... Edilpur ...	7th „ „ ...	6 „ ...	6·66′	92·58′	99·24′	...	0·76′	97·33′	...	
Lakhya ... Narayanganj ...	7th „ „ ...	6-30 „ ...	21·27′	−5·59′	15·68′	0·19′	...	13·83′	...	
Madaripur Bil Route Takerhat ...	7th „ „ ...	6 „ ...	10·60′	−0·599′	10·001′	0·20′	...	9·701′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 8th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. Datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	8th July 1920 ...	6 A.M.	10·18′	100·42′	110·60′	1·40′	...	116·40′	112·70′	
Ganges ... Rajmahal ...	8th „ „ ...	6 „	12·45′	56·319′	68·769′	0·35′	...	72·719′	70·61′	
Ganges ... Goalundo ...	8th „ „ ...	8 hours	20·90′	4·896′	25·796′	0·10′	...	19·40′*	20·20′	
Brahmaputra ... Gauhati ...	8th „ „ ...	8 A.M.	26·60′	135·18′	161·78′	...	0·30′	173·36′	173·06′	
Brahmaputra ... Serajganj ...	8th „ „ ...	12 hours	40·60′	1·509′	42·109′	...	0·10′	38·80′*	...	
Brahmaputra ... Dibrugarh ...	8th „ „ ...	8 A.M.	19·00′	314·18′	333·18′	0·30′	...	20·50′*	...	
Meghna ... Bhairab Bazar	8th „ „ ...	6 hours	15·25′	1·61′	16·86′	0·17′	...	15·03′	...	
Meghna ... Chandpur ...	8th „ „ ...	10-30 „	11·50′	1·61′	13·11′	Steady		11·78′	...	
Meghna ... Fenchuganj ...	8th „ „ ...	7 A.M.	27·30′	...	...	0·20′	...	22·10′*	...	
Dhaleswari ... Sabhar ...	8th „ „ ...	7 „	26·60′	−8·62′	17·98′	0·30′*	...	17·68′	...	
Bhagirathi ... Swarupganj ...	8th „ „ ..	6 „	4·38′	1·509′	5·889′	0·34′	...	9·709′	9·13′	
Damodar ... Edilpur ...	8th „ „ ...	6 „	8·42′	92·58′	101·00′	1·76′	...	104·75′	...	
Lakhya ... Narayanganj...	8th „ „ ...	6-30 „	...	−5·59′	...	...		13·83′	...	Not received.
Madaripur Bil Route Takerhat ...	8th „ „ ...	6 „	10·80′	−0·599′	10·201′	0·20′		9·701′	...	

* Reading on gauge.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1920-21.

Area leased for irrigation up to end of May 1920.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased.							Rainfall, 1920-21.		Rainfall, 1919-20.	
								Long-term leases.	Season leases.					Grand total.	During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane	Hot weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches	Inches	Inches.
S.-W. Circle	Midnapore	Midnapore	1,411	...	...	...	...	67,499	329	...	...	...	329	67,828	4·05	5·51	8·76	10 38
		Panchkura	522	...	...	...	...	6,254	...	...	...	...	...	6,254	3·84	4·27	5·57	10·15
	Howrah	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	2·23	2·35	5·21	10·01
		Total Midnapore Canal	...	...	...	...	...	73,753	329	...	...	...	329	74,082	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	69,254	781	...	...	...	781	70,035	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	206	...	...	...	16,458	...	...	...	...	...	16,458	3·03	3·44	5·86	8·08
		Total of the corresponding period last year.	...	...	...	25	12	13,856	...	16	9	...	25	13,881	...	...	...	...
		Grand Total	...	...	...	...	...	90,211	329	...	...	...	329	90,540	...	...	...	...
		Grand Total of the corresponding period of last year.	...	...	...	25	12	83,110	781	16	9	...	806	83,916	...	...	...	...

CALCUTTA,
The 7th July 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of April 1920, as compared with the corresponding month of the previous year.

Canals.	1920-21.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	3,429	3,429	6,175	6,175	2,266	2,266
Hijili Tidal	6,070	6,070	1,075	1,075	4,772	4,772
Total ...	9,499	9,499	7,250	7,250	7,038	7,038
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	35,348	35,348	1,485	1,485	24,180	24,180
Tolly's Nala	13,818	13,818	8,485	8,485	4,344	4,344
Madaripur Bheel	101,815	101,815	374	374	22,049	22,049
Total ...	150,981	150,981	10,344	10,344	50,573	50,573
Magrahat Channels... ...	1,385	1,385	...	...	224	224
Orissa Coast Canal	3,516	3,516	6,643	6,643	1,083	1,083
Nadia Rivers	1,717	1,717	...	...	573	573
Grand Total ...	157,599	157,599	16,987	16,987	52,453	52,453

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	6,030	6,030	3,951	3,951	3,455	3,455
Hijili Tidal	8,940	8,940	1,674	1,674	7,388	7,388
Total ...	14,970	14,970	5,625	5,625	10,843	10,843
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	44,870	44,870	1,275	1,275	28,879	28,879
Tolly's Nala	18,876	18,876	7,900	7,900	6,001	6,001
Madaripur Bheel	106,306	106,306	713	713	21,834	21,834
Total ...	170,052	170,052	9,888	9,888	56,714	56,714
Magrahat Channels... ...	5,459	5,459	...	...	1,035	1,035
Orissa Coast Canal	4,563	4,563	1,981	1,981	1,270	1,270
Nadia Rivers	2,080	2,080	1,200	1,200	867	867
Grand Total ...	182,154	182,154	13,069	13,069	59,886	59,886

CALCUTTA,
The 9th July 1920.

G. J. ST. C. SEDGLEY.
Under-Secy. to the Govt. of Bengal.

DEPARTMENT OF STATISTICS, INDIA

CALCUTTA TRADE FLUCTUATIONS

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the month of April, 1920, as compared with the corresponding month of 1919 and 1918. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the month of April, 1920, amounted to 964,000 maunds, as against 2,557,000 maunds in the corresponding period of the preceding year—a decrease of 62 per cent, being chiefly due to smaller imports of rice from Burma. There was an increase of 7 per cent in the imports of coal and coke (9,755,000 maunds as against 9,109,000 maunds last year). The value of the imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 42 per cent, the total value amounting to Rs. 76,02,000 as against Rs. 53,58,000 in 1919. The quantity of indigo imported during the month of April, 1920, increased from 104 maunds last year to 2,845 maunds. The imports of raw jute amounted to 398,000 bales as against 222,000 bales,—an increase of 79 per cent. The importations of gunny bags also showed an increase to 42 million bags from 28 millions in the preceding year. The total imports of oilseeds (linseed and rape and mustard seed) increased by 38 per cent from 708,000 maunds to 979,000 maunds. The imports of tea decreased by 75 per cent from 153,000 maunds to 39,000 maunds.

Exports.—The exports of cotton piecegoods, foreign, from Calcutta* by all routes during the month of April, 1920, decreased slightly from Rs. 2,63,87,000 to Rs. 2,61,93,000. The exports of gunny bags (including the exports by sea to foreign countries) increased from 99 million bags to 122 millions but the shipments of gunny bags to other Indian ports decreased from 7 millions to 6 millions in number in the month under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 369,000 maunds to 406,000 maunds, or by 10 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the month of April, 1920, compared with the corresponding month of 1919.

	IMPORTS		EXPORTS	
	BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
	April, 1920	April, 1919	April, 1920	April, 1919
Food-grains—				
Rice ... ... Mds	772,803	2,363,076	131,508	457,740
Paddy ... ... ,,	306,233	310,467	...	88,360
Total (in rice)(b) ... ,,	964,199	2,667,111	131,508	600,465
Wheat ... ... ,,	321,770	198,607	327	13,969
Wheat flour ... ... ,,	23,735	11,682	86,073	28,179
Gram and pulse ... ... ,,	519,185	611,422	63,160	212,552
Other food-grains ... ... ,,	50,168	61,443	6,615	4,149
Total food-grains ... ,,	1,989,057	3,490,465	287,683	759,195
Coal and Coke ... ... ,,	9,765,283	9,108,750	3,694,682	31,632
Cotton, raw ... ... Bales	14,858	10,947	36,348	9,234
,, twist and yarn, Indian ... ... Mds	35,261	18,890	22,296	19,916
,, piece-goods, Indian ... ... Rs	76,01,761	53,58,302	88,833	43,671
Indigo ... ... Mds	2,845	104	917	744
Jute, raw ... ... Bales	398,463	222,195	229,589	193,982
,, gunny bags ... ... No	41,820,471	28,049,953	117,658,623	88,958,743
Lac ... ... Mds	85,077	26,257	33,909	41,055
Oilseeds—Linseed ... ... ,,	304,181	345,709	117,137	94,409
,, Rape and mustard ... ... ,,	670,055	362,668	463	2,726
Silk, raw ... ... ,,	5,140	153	877	310
Sugar—Refined ... ... ,,	8,842	7,609	11,336	4,246
,, Unrefined ... ... ,,	66,191	58,873	2,021	294
Tea (Indian) ... ... ,,	38,734	153,127	145,751	259,210
Tobacco—unmanufactured ... ... ,,	59,680	83,324	6,943	5,015
,, manufactured ... ... ,,	2,744	5,569	735	750

	IMPORTS		EXPORTS	
	BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL,* ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
	April, 1920	April, 1919	April, 1920	April, 1919
Cotton twist and yarn—foreign ... ... Mds	8,844	990	9,369	22,461
,, ,, ,, —Indian ... ... ,,	4,527	42	32,653	47,635
,, piece-goods—foreign ... ... Rs	3,25,98,673	1,17,39,498	2,61,92,784	2,63,86,698
,, ,, ,, —Indian ... ... ,,	40,91,607	2,000	41,55,467	57,39,960
Kerosene oil (c) ... ... Mds	781,525	449,879	405,708	369,330
Salt ... ... ,,	930,455	923,759	844,168	1,006,601
Gunny bags ... ... No	.....	.....	10,670,327	16,604,342

(a) The imports by sea are coastwise imports from other Indian ports only.
(b) One maund of paddy is equivalent to 25 seers of rice.
(c) Including figures of Budge-Budge trade.
(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.
* Incomplete owing to non-receipt of the return from the N. W. Railway.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	11,266	35,616	46,076	.....	210	3,023	.....	49,309	3,290,731	.....	.....	.....
Birbhum	18,524	9	18,530	.....	.....	111	.....	18,641	.....	.....	.....	169
Bankura	821	4,075	5,068	.....	.....	.....	.....	5,068	.....	.....	.....	1,372
Midnapur	90,882	23,746	105,736	.....	.....	1,251	.....	106,975	.....	27	2	4,891
Hooghly	77,011	11,188	83,965	9	2	3,011	19	87,026	9,633	.....	8,730	1,89,806
24-Parganas	230,033	123,501	315,596	.....	2	2,175	.....	317,773	11,911	68	6,972	72,600
Nadia	173	36	195	3,373	.....	54,137	8,345	66,240	.....	24	.....	7,769
Murshidabad	23,427	585	23,792	1,098	.....	22,749	2,474	49,113	.....	.....	121	1,351
Jessore	1,234	422	1,698	.....	.....	62,941	.....	64,439	.....	.....	.....	.....
Khulna	559	28,800	18,359	.....	.....	6,896	.....	25,455	.....	.....	.....	.....
Rajshahi	1,001	.....	1,001	48	.....	4,153	.....	5,202	.....	.....	.....	.....
Dinajpur	3,102	25,181	25,090	.....	.....	1,423	.....	26,513	.....	.....	.....	.....
Jalpaiguri	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Darjeeling	2	.....	2	.....	.....	.....	.....	2	.....	.....	.....	.....
Rangpur	276	.....	276	1,089	.....	2,900	.....	4,265	.....	212	5	1,013
Bogra	1,091	18,257	12,502	.....	.....	302	.....	12,804	.....	.....	.....	.....
Pabna	7	14	16	645	108	6,569	173	7,511	.....	.....	.....	.....
Malda	632	.....	632	2,240	.....	2,086	501	5,459	.....	.....	.....	.....
Cooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	10,593	.....	10,593	109	.....	892	.....	11,594	.....	1,900	.....	2,226
Mymensingh	16	.....	16	.....	.....	323	.....	339	.....	127	.....	.....
Faridpur	531	.....	531	1,528	.....	28,391	126	30,576	.....	.....	.....	.....
Bakarganj	56,811	40	56,836	.....	.....	24	.....	56,860	.....	.....	.....	1,080
Tippera (including Hill Tippera)	8	.....	8	.....	.....	.....	.....	8	.....	.....	.....	.....
Noakhali	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chittagong	15	.....	15	.....	.....	32	.....	47	.....	.....	.....	.....
Chittagong Port ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total of Bengal ...	535,716	300,440	723,491	10,139	322	203,389	11,838	949,179	3,312,275	2,358	15,830	2,51,846
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	92,847	5,793	96,468	18,567	36	144,501	11,316	270,888	6,442,418	26	12	11,274
Assam	1,662	.....	1,662	290	.....	821	...	2,773	590	25	1	360
U. P. of Agra and Oudh	914	.....	914	177,030	20,679	163,178	16,105	377,906	.....	401	2,155	1,24,480
Punjab	839	.....	839	123,780	2,695	1,087	401	128,812	.....	1,898	311	7,756
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	5,795
Central Provinces and Berar	549	.....	549	1,758	.....	4,951	.....	7,258	.....	7,313	1,404	1,17,662
Bombay	.....	.....	.....	7	.....	78	.....	85	.....	90	4,943	25,78,630
Madras	.....	.....	.....	189	.....	.....	.....	189	.....	1,674	5,234	3,11,271
Burma	140,278	.....	140,278	.....	1	633	10,508	151,438	.....	1,092	.....	.....
Rajputana	.....	.....	.....	.....	2	5	.....	7	.....	.....	.....	.....
Central India	.....	.....	.....	.....	.....	508	.....	508	.....	.....	.....	4,222
Nizam's Territory ...	.....	.....	.....	.....	.....	14	.....	14	.....	.....	.....	.....
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	744	97,000
Port Blair	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL 1920 ...	772,803	336,233	984,199	331,770	23,738	519,185	50,168	1,889,057	9,755,283	14,083	30,784	35,10,154
GRAND TOTAL 1919 ...	2,363,076	310,457	2,537,111	158,607	11,882	611,422	61,443	3,400,465	9,108,750	10,947	16,648	53,56,303
GRAND TOTAL 1918 ...	1,092,806	231,567	1,287,235	544,089	7,309	529,138	45,607	2,363,378	4,498,442	13,760	23,764	18,60,905

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rate of the preceding quarter.

II

Canal, and Sea (Coastwise) in the month of April, 1920

Indigo	Jute		Lac	Oilseeds			Sugar		Tea, Indian	Tobacco		Whence Imported
	Raw(d)	Gunny-bags(e)		Linseed	Rape and mustard	Silk, raw	Refined	Unrefined		Unmanufactured	Manufactured	
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	41	10,728	.....	.....	.....	.....	.....	266	1	.....	6	Burdwan
.....	.....	1,353	28	.....	.....	.....	.....	1	.....	.....	.....	Birbhum
.....	.....	451	.....	.....	.....	.....	.....	.....	2	.....	.....	Bankura
.....	279	7,928	.....	1,115	.....	8	.....	3,204	.....	111	9	Midnapur
.....	2,438	16,723,104	.....	413	6	.....	87	9,128	16	1,387	227	Hooghly
.....	13,651	26,013,114	.....	6	152	.....	1,670	13,381	.....	788	570	24-Parganas
.....	10,105	4,981	.....	5,284	64	.....	492	3,101	....	2,635	.....	Nadia
.....	1,306	2,378	361	1,425	18	5,122	.....	.....	.....	.....	.....	Murshidabad
.....	9,035	374	.....	.....	971	.....	.....	15,783	.....	274	...	Jessore
.....	2,102	4,162	.....	...	16	.....	.....	475	.....	1,844	.....	Khulna
.....	7,361	2,859	.....	428	.....	.....	.....	.....	.....	.....	.....	Rajshahi
.....	4,377	7,175	.....	.....	.....	.....	.....	.....	.....	147	.....	Dinajpur
.....	7,888	6,519	.....	.....	1,028	.....	.....	.....	4,587	2,290	.....	Jalpaiguri
.....	1,667	.....	...	.....	609	.....	.....	8	2,183	488	.....	Darjeeling
.....	26,189	205	.....	.....	218	.....	6	.....	.....	7,422	.....	Rangpur
.....	44,570	128	.....	1,145	82	.....	.....	.....	.....	.....	.....	Bogra
.....	14,797	330	.....	1,428	.....	.....	.....	3	.....	.....	.....	Pabna
.....	800	123	.....	365	.....	.....	.....	.....	.....	.....	.....	Malda
.....	6,955	82	.....	.....	.....	.....	.....	816	.....	518	.....	Cooch Behar
.....	112,772	3,239	.....	.....	.....	.....	.....	.....	.....	.....	20	Dacca
.....	75,999	451	.....	82	690	.....	.....	.....	1	.....	.....	Mymensingh
.....	13,224	497	.....	2,011	608	.....	.....	.....	.....	60	.....	Faridpur
.....	.....	5,289	.....	339	131	.....	.....	.....	.....	.....	.....	Bakarganj
.....	10,649	.....	.....	16	85	.....	.....	.....	.....	.....	.....	Tippera (including Hill Tippera)
.....	.....	41	.....	235	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	.....	4,264	.....	.....	.....	.....	.....	.....	109	165	.....	Chittagong
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chittagong Port
...	367,085	41,800,158	389	13,995	4,576	5,140	2,205	46,146	6,899	18,038	882	Total of Bengal
												OTHER PROVINCES AND PLACES
2,666	13,700	20,232	21,839	185,469	8,309	.....	394	6,381	9	36,598	1,027	Bihar and Orissa
.....	17,678	3,608	230	1,980	3,466	.....	.....	2	31,030	.....	.....	Assam
289	.....	2,542	7,612	97,705	633,429	.....	997	18,311	717	13	15	U. P. of Agra and Oudh
.....	.....	41	.....	.....	9,872	.....	.....	25	5	12	.....	Punjab
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	... ..	.....	Sind and British Baluchistan.
.....	.....	451	645	19,456	6,497	.....	.....	.....	4	.....	314	Central Provinces and Berar
.....	.....	.....	.....	.....	209	.....	245	.....	13	2,263	46	Bombay
.....	.....	3,075	.....	.....	.....	.....	5,002	325	2	2,456	47	Madras
.....	.....	200	4,362	.....	.....	.....	.....	1	55	310	63	Burma
.....	.....	.....	.....	.....	483	.....	.....	.....	.....	.....	.....	Rajputana
.....	.....	164	.....	15,518	8,224	.....	.....	.....	.....	.....	.....	Central India
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Mysore
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Port Blair.
2,955	30,378 (f)	41,880,471	35,077	304,181	675,035	5,140	8,843	66,191	36,784	59,680	2,344	1920
104	222,196	28,049,953	26,357	345,709	352,665	153	7,609	68,873	193,127	33,324	5,869	1919 GRAND TOTAL
2,085	235,830	29,693,429	44,511	148,800	400,139	36	29,608	54,662	127,319	41,671	5,206	1918

(d) Excludes imports into the mills outside the Calcutta block which are 221,319 bales, but includes imports into the Kidderpore Docks, namely, 7,185 bales.
(e) Including gunny cloth. 2 yards of cloth = 1 bag.
(f) Of these, 206,015 bales came by rail, 184,246 bales by river, 4,967 bales by road, and 3,215 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the month of April, 1920.

Routes		Food-grains: Rice	Paddy (a)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b)(c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway...	57,993	57,182	251,782	23,877	281,730	32,382	7,223,733	1,668	2,642	1,62,303	2,845
	E. B. Railway (including B. C. Railway)	123,940	66,223	44,272	.....	138,649	634	393,966	150	793	4,13,264	...
	A.-B. Railway...	.....	.....	290	.....	.....	.....	.....	.....	.....	.....	...
	B.-N. Railway...	119,290	52,871	1,096	210	7,895	.....	2,121,732	9,193	17,584	26,92,490	...
	B. & N.-W. Railway	27	.....	31,655	.....	20,172	5,826	.....	.....	.....	730	...
	D.-S. Railway...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...
	Kalighat-Falta Railway	14,290	21,750	.....	.....	.....	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Seakhala Light Railways	672	99	.....	.....	14	.....	.....	.....	.....	.....	...
By river steamer	Bengal	16,760	495	.....	108	5,277	.....	.....	2,112	2	6,611	...
	Bihar and Orissa	4	.....	2,630	35	19,720	777	.....	.....	.....	.....	...
	Assam ...	58	.....	.....	.....	317	.....	590	25	1	360	...
	U. P. of Agra and Oudh	.....	.....	.....	.....	2,402	.....	.....	.....	.....	.....	...
											4	
,, boat		246,676	121,207	38	4	42,234	21	69	2	12,842	1,46,800	...
,, road		53,508	6,388	.....	.....	95	.....	15,197	65	1,860	95,806	...
,, sea		140,276	.....	7	1	680	10,508	.....	1,668	.....	.....	...
Total ...	1920 ...	772,893	306,233	331,770	23,735	519,185	50,168	9,755,283	14,883	30,734	35,10,154	2,845
	1919 ...	2,363,076	310,457	159,607	11,882	611,422	61,443	9,106,750	10,947	18,848	53,56,302	104
	1918 ...	1,092,506	231,867	544,089	7,509	529,128	45,607	4,498,442	13,760	23,764	18,60,905	2,083

Routes		Jute: Raw (d)	Gunny bags (e)	Lac	Oilseeds: Linseed	Rape and mustard	Silk, raw	Sugar: Refined	Unrefined	Tea, Indian	Tobacco: Unmanufactured	Manufactured
		Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway...	11,980	18,327	13,104	123,059	632,618	.....	87	12,989	747	4,161	679
	E. B. Railway (including B. C. Railway)	194,174	85,145	442	14,462	7,632	5,139	6	14,353	8,890	45,022	.....
	A.-B. Railway...	82	1,035	.....	120	.....	.....	... ..	1	5,340	.....	.....
	B.-N. Railway	139	24,959	17,032	19,221	12,574	.....	5,001	406	5	4,329	341
	B. and N.-W. Railway	226	735	.....	157,486	19,974	.....	1,165	6,968	1	1,966	2
	D. S. Railway	.....	.....	.....	.....	.....	.....	.....	.....	5,268	.....	.....
	Kalighat-Falta Railway	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Seakhala Light Railways	164	19,391	.....	30	2	.....	9	151	.....	9	7
By river steamer	Bengal ...	163,740	23,616	.....	988	126	8	.....	2,277	109	225	20
	Bihar and Orissa	... ...	.....	.....	942	576	.....	32	.....	.....	1,647	408
	Assam ...	6,399	1,294	137	1,830	332	.....	.....	1	18,202	.....	.....
	U. P. of Agra and Oudh	.....	.....	.....	.....	.....	.....	107	.....	.....	.....	.....
,, boat		15,107	41,289,840	.....	1,126	220	.....	604	16,684	16	1,389	.....
,, road		4,967	404,866	.....	6	.....	.....	1,586	12,178	.....	922	790
,, sea		3,315	360	4,362	.....	.....	.....	245	1	55	310	109
Total ...	1920 ...	399,493	41,830,471	35,077	304,181	676,055	5,140	8,843	66,191	38,734	59,680	2,344
	1919 ...	222,195	28,049,953	26,337	345,709	362,665	163	7,609	68,873	163,127	63,324	5,969
	1918 ...	335,830	29,693,429	44,511	148,800	400,139	36	29,608	54,662	137,319	41,671	5,904

(a) One maund of paddy is equivalent to 35 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 221,319 bales, but includes imports into the Kidderpore Docks, namely, 7,185 bales.
(e) Including gunny-cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the month of April, 1920.

	Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
FOREIGN—						
From United Kingdom	4,467	.....	3,16,03,690	.....	.....	185,112
„ Other countries	3,722	.....	6,69,300	.....	271,045	709,179
Total ...	8,189	.....	3,22,72,990	.....	271,045	892,291
COASTWISE—						
From British Ports in—						
Bihar and Orissa	.....	.....	.....	.....	.....	.....
Bombay	355	4,519	65,300	40,79,635	.....	43,164
Madras	.....	.....	.....	1,462	.....	.....
Burma	.....	.....	5,60,382	10,510	510,490	.....
Total ..	355	4,527	6,25,682	40,91,607	510,490	43,164
GRAND TOTAL ... 1920 ...	8,544	4,527	3,28,98,672	40,91,607	781,535	935,455
GRAND TOTAL ... 1919 ...	990	42	1,17,39,498	2,000	449,379	626,759
GRAND TOTAL ... 1918 ...	5,495	.....	2,19,05,656	.....	467,590	779,013

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the month of April, 1920.

	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece goods, Indian
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
To British Ports in—												
Bengal	8	.....	8	.....	27	4	.....	39	20,417	.....	.....	.....
Bihar and Orissa	...	.....	.....	.....	218	544	.....	762	4,089	.....	923	.....
Bombay ...	...	.....	.....	.....	.....	.....	.....	.....	1,110,313	409	.....	.....
Madras ...	128,816	.....	128,816	.....	.....	24,609	708	153,533	9,147	.....	.....	.....
Burma... ...	1,062	.....	1,062	.....	33,392	15,543	2,931	53,028	902,716	.....	9,467	84,483
To Indian Ports not British—												
Pondicherry ...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	129,886	.....	129,886	.....	33,637	41,000	3,639	207,062	2,046,682	409	9,382	84,483
Foreign—												
To United Kingdom	...	.....	.....	.....	.....	.....	.....	.....	...	801	.....	.....
,, Other countries	1,922	.....	1,922	327	2,536	22,160	3,076	30,021	1,658,160	24,138	12,916	4,050
Total ...	1,922	.....	1,922	327	2,536	22,160	3,076	30,021	1,658,160	24,939	12,916	4,050
GRAND TOTAL 1920 ...	131,808	.....	131,808	327	36,073	63,160	6,615	237,083	3,694,682	25,348	22,298	88,533
GRAND TOTAL 1919 ...	457,760	65,360	500,065	12,960	28,179	212,388	4,149	759,105	31,632	9,294	19,916	43,671
GRAND TOTAL 1918 ...	164,735	.....	164,735	4,446	30,465	177,367	6,111	383,144	169,045	3,790	5,729	1,39,017

	Indigo	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO	
		Raw	Gunny bags†		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	.....	.....	.....	.....	.....	.....	218	1,634	.....	25	
Bihar and Orissa	.....	.....	650	.....	.....	.....	.....	.....	463	.....	320	56
Bombay ...	.....	.....	242,500	.....	.....	.....	.....	.....	.....	... ...	...	.....
Madras ...	11	.....	120,200	.....	.....	.....	.....	.....	.....	.....	.....	112
Burma ...	.....	45	5,444,488	.....	.....	354	.....	11,107	34	2,011	2,485	44
To Indian Ports not British—												
Pondicherry ...	.....	.....	15,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	11	45	5,823,408	.....	.....	354	.....	11,325	2,021	2,011	2,810	212
Foreign—												
To United Kingdom	.....	117,337	11,639,580	2,243	76,204	... ...	248	.....	.....	115,096	2,126	.....
,, Other countries	906	112,207	100,186,075	25,666	40,933	109	629	11	.....	27,644	1,007	110
Total ...	906	229,544	111,824,655	27,909	117,137	109	877	11	.....	142,740	3,133	110
GRAND TOTAL 1920 ...	917	229,589	117,648,063	27,909	117,137	463	877	11,336	2,021	145,751	5,943	322
GRAND TOTAL 1919 ...	744	193,063	98,963,743	41,055	94,409	2,726	310	4,346	294	259,310	5,015	730
GRAND TOTAL 1918 ...	3,605	57,484	67,679,500	27,799	29,308	29,614	.....	3,389	16	300,759	3,430	251

* One maund of paddy is equivalent to 25 seers of rice.
† Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the month of April, 1920.

Whither exported	Cotton twist & yarn		Cotton piecegoods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
Bengal	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	41	694	6,01,286	47,792	64,167	5,140	11,325	26,102
Birbhum	208	786	2,01,448	92,455	82,451	79	3,674	15,634
Bankura	26	467	44,766	2,195	7,385	39	776	6,870
Midnapur	903	1,113	1,59,634	25,506	134,509	513	4,514	23,120
Hooghly	372	3	1,55,540	52,592	23,849	4,650	8,746	21,926
24-Parganas	405	90	1,05,692	58,570	120,617	13,130	2,910	36,507
Nadia	267	1,866	4,93,609	66,368	113,082	1,754	6,314	16,310
Murshidabad	13	606	5,69,519	41,343	57,441	13	13,389	29,539
Jessore	139	300	1,58,677	37,659	35,793	1,936	4,641	16,089
Khulna	149	212	99,226	60,795	17,015	2,089	6,909	7,486
Rajshahi	...	60	4,03,652	4,597	23,944	3	5,399	5,371
Dinajpur	...	259	6,43,642	69,239	94,341	...	7,956	16,825
Jalpaiguri	...	635	3,79,629	17,225	63,017	1	5,655	14,302
Darjeeling	...	73	2,10,270	15,368	4,346	45	1,642	5,912
Rangpur	5	247	11,37,323	61,566	21,402	60	14,292	34,047
Bogra	...	182	8,13,313	1,90,980	35,130	1	9,789	22,376
Pabna	345	642	5,65,710	1,93,760	61,980	363	2,007	13,937
Malda	...	519	3,03,954	1,689	13,599	...	271	7,804
Cooch Behar	...	12	3,60,861	5,275	5,610	...	3,151	4,899
Dacca	1,025	1,128	5,84,956	1,04,229	10,414	93	6,892	113,573
Mymensingh	301	586	3,12,942	9,06,355	7,626	85	8,481	61,096
Faridpur	214	148	1,22,701	58,988	21,443	1,901	5,905	11,207
Bakarganj	1,917	14	94,966	1,67,354	28,577	2,963	5,893	49,457
Tippera (including Hill Tippera)	105	695	2,70,093	4,897	5,571	7	...	30,041
Noakhali	113	1,047	2,23,302	11,314	861	7	...	157
Chittagong	248	27	24,715	8,106	2,801	28	...	100
Chittagong Port	39	171	2,94,102	62,269	7,134	1	28	8
Total of Bengal	5,978	13,912	95,61,416	24,22,892	1,040,005	34,789	136,340	589,735
Other Provinces and Places								
Bihar and Orissa	1,014	6,970	58,14,713	10,65,600	865,973	8,607	114,677	164,023
Assam	762	2,622	20,55,185	3,29,719	100,901	1,508	2,968	87,141
U. P. of Agra and Oudh	165	373	45,68,848	1,87,789	1,342,627	134	100,076	2,111
Punjab	134	...	20,15,216	1,998	415,617	...	4,431	...
Central Provinces and Berar	4	35	87,081	31,917	311,272	294	1,737	797
Bombay	...	...	1,63,184	...	732,573	...	...	62
Madras	202	1,281	1,12,964	5,255	246,843	88	371	...
Burma	331	3,457	9,10,891	84,483	5,444,455	...	200	299
Rajputana	...	...	15,423	1,260	7,329	...	213	...
Central India	...	3	26,302	21,110	75,030	29	2,227	...
Nizam's Territory	...	...	30,887	...	44,649	...	...	...
Mysore	...	...	...	3,884	30,340	...	...	...
Pondicherry	...	...	...	...	15,000	...	...	...
Port Blair	...	...	2,000	...	...	...	...	...
Grand total (1920)	8,469	33,653	2,61,92,784	41,56,487	10,670,337	46,449	365,259	844,168
Grand total (1919)	22,681	47,855	2,63,56,696	57,29,980	16,804,342	20,635	248,705	1,006,601
Grand total (1918)	19,384	29,821	3,43,78,497	34,80,416	14,469,382	23,334	252,043	759,275

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
† Including Gunny cloth, 2 yards of cloth = 1 bag.
‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the month of April, 1920, were 66,716 maunds, as against 75,681 maunds and 145,062 maunds in the corresponding months of 1919 and 1918, respectively.
§ Incomplete owing to non-receipt of the return from the N. W. Railway.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the month of April, 1920.

Routes		Cotton twist and yarn		Cotton piecegoods*		Gunny-bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	676	3,652	71,52,115	7,94,624	1,599,903	5,604	119,075	99,718
	E. B. Railway (including B. C. Railway)	347	8,693	78,10,553	15,45,375	628,530	5,374	94,200	233,673
	A.-B. Railway ...	222	2,116	12,50,767	1,21,215	26,363	246	97	20,174
	B.-N. Railway ...	85	4,469	4,79,062	1,65,160	332,100	931	2,372	52,830
	B. & N.-W. Railway ...	...	548	45,30,391	1,66,342	369,041	84	59,964	44,118
	O. & R. Railway ...	36	37	6,68,616	15,368	396,675	74	40,875	4
	Howrah-Amta and Howrah-Seakhala Light Railways	172	...	56,809	...	5,781	1,034	...	3,616
	G. I. P. Railway ...	72	...	2,25,127	4,596	618,116	83	2,731	64
	B. B. & C. I. Railway ...	...	...	53,860	23,968	85,485	3	1,271	...
	M. & S. M. Railway ...	173	532	78,829	8,444	163,303	...	...	...
	S. I. Railway ...	...	...	7,758	...	70,192	...	...	...
	J. B. Railway ...	...	...	13,700	...	41	...	106	...
	N. G. S. Railway ...	...	...	39,587	...	7,011	...	...	...
	Other Railways ...	...	...	46,547	5,910	43,609	299	4,068	501
... river steamer	Bengal	3,897	2,739	15,57,739	8,24,819	184,705	233	26,322	250,478
	Bihar and Orissa ...	12	35	1,06,187	...	178,350	...	...	..
	Assam	703	360	9,49,147	2,51,015	25,215	873	1,987	50,712
	U. P. of Agra and Oudh	...	...	2,002	844	23,165	...	...	...
By boat		818	...	86,100	20,900	32,885	12,762	11,436	68,679
" road		223	90	1,64,707	1,22,124	47,050	12,849	661	17,663
" sea		1,033	9,352	9,12,881	84,483	5,833,408	...	200	1,032
Total ..	1920‡ ...	8,469	32,663	2,61,92,784	41,55,487	10,670,327	40,449	365,259	844,168
	1919 ...	22,461	47,835	2,63,86,698	57,39,980	16,604,342	20,625	348,705	1,006,601
	1918 ...	19,354	29,821	2,42,75,497	24,30,416	14,469,382	22,324	382,043	759,375

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth, 2 yards of cloth = 1 bag.

‡ The figures for April, 1920 are incomplete owing to non-receipt of the return from the N.-W. Railway.

DEPARTMENT OF STATISTICS, INDIA,
July 12, 1920.

D. N GHOSH,
Offg. Director of Statistics.

List of prices of articles of food at Calcutta during the week ending Saturday, the 10th July 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	0	0	8	4	0	0	3	6	0	4	0
„ medium ...	8	8	0	9	0	0	0	4	6	0	5	0
Patnai, coarse ...	8	4	0	8	10	0	0	3	6	0	4	0
„ medium ...	8	12	0	9	0	0	0	4	6	0	5	0
Nagra, coarse ...	8	6	0	8	12	0	0	3	6	0	3	9
„ medium ...	9	0	0	9	4	0	0	4	6	0	5	0
Dudhkalma ...	8	8	0	8	10	0	0	3	9	.....		
Rangoon Boiled ...	.....			.....			0	3	6	.....		
Kajla ...	7	4	0	7	7	0	0	3	4½	.....		
Wheat, Dudhia ...	6	4	0	.....			.....			.....		
„ Gangajali ...	.....			.....			.....			.....		
„ Jamali ...	5	14	0	.....			0	2	9	0	3	0
Gram, Patnai (whole) ...	6	0	0	6	4	0	0	4	0	0	4	5
„ dal ...	8	4	0	8	10	0	0	5	0	0	8	0
Mung „ (Hari) ...	6	4	0	6	8	0	0	5	0	0	6	0
„ „ (Krishna) ...	7	8	0	8	0	0	0	5	0	.....		
Arhar „	9	4	0	9	8	0	0	3	0	0	4	0
Masur „ (Split)	6	4	0	7	4	0	0	4	6	0	5	6
„ „ (Khanri) ...	9	8	0	10	0	0	0	4	6	0	5	6
Kalai „	8	4	0	8	12	0	0	3	0	0	4	6
Salt ... .../ ...	3	5	0	3	9	0	0	1	9	.....		
Sugar (Brown Java) ...	38	0	0	39	0	0	0	4	0	1	0	0
Gur Bheli	.....			.....			0	5	9	.....		
„ Bhursut ...	12	8	0	.....			0	6	0	.....		
„ Date	.....			.....			.....			.....		
Milk	8	0	0	11	0	0	0	3	0	0	5	0
Mustard Oil	23	0	0	25	8	0	0	12	0	0	13	0
Flour (Country)	9	0	0	9	4	0	0	4	0	0	4	6
Atta No. 3	5	8	0	.....			0	4	0	0	4	6
„ „ 2½	6	4	0	.....								
„ „ B	9	8	0	.....								
Suji	8	8	0	9	8	0	0	5	0	.....		
Ghee (Bhadwa, Matki, etc.) ...	100	0	0	102	0	0	2	11	0	.....		
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	97	0	0	98	0	0	2	10	0	.....		
„ (Lalti, Etwa, Sugar, etc.)	93	0	0	95	0	0	2	8	0	.....		
Maize	4	8	0	5	8	0	...	..		.....		
Potatoes	6	8	0	7	8	0	0	2	6	0	3	6
Patal	4	0	0	6	0	0	0	2	0	0	3	6
Brinjal	5	0	0	5	12	0	0	2	6	.....		
Onion	2	8	0	2	12	0	0	2	0	.....		
Fish, Rahu	30	0	0	35	0	0	0	14	0	1	0	0
Mutton (2nd class)	.....			.....			0	10	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of price of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar.

S. C. GHOSE,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 12th July 1920.*

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 26th June 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
															Total, all causes. Number.		
			Male.	Female.	Total.	Number registered (excluding still births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	241	24	91	7	...	43*	48	90*	9	184	296	176	472
Howrah ...	2	Howrah ...	114,829	64,560	179,389	42	2	27	...	...	25	19	12	5	31	80	39	119
Dacca ...	3	Dacca ...	63,091	45,460	108,551	34	3	...	...	...	15	1	5	...	12	14	19	33
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	5	2	8	...	...	7	9	8	...	13	22	23	45
	5	Bhatpara ...	34,739	15,675	50,414	9	...	3	1	...	3	2	1	...	4	11	3	14

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No 1253San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA;
The 9th July 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 3rd July 1920.

Date.	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
27th June ...	8 A.M.	Zero of gauge is at mean sea-level.	41·55	47·95	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
28th ,, ...	8 ,,		41·90	48·60	
29th ,, ...	8 ,,		42·40	49·20	
30th ,, ...	8 ,,		43·00	49·50	
1st July ...	8 ,,		44·00	49·40	B. M. on College step, 64·93.
2nd ,, ...	8 ,,		45·40	49·10	
3rd ,, ...	8 ,,		46·00	48·70	

		Old value		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 3rd July 1920.

S. C. BHATTACHARJEE.
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 3rd July 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
27th June ...	7 A.M.	20·0	20·0	22·7	Zero is placed at mean sea level.
28th ,, ...	7 ,,	20·3	20·3	23·1	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
29th ,, ...	7 ,,	20·9	20·9	22·3	
30th ,, ...	7 ,,	21·6	21·6	19·6	
1st July ...	7 ,,	19·0	19·0	19·9	
2nd ,, ...	7 ,,	19·4	19·4	20·3	Its reduced level is 26·84.
3rd ,, ...	7 ,,	19·9	19·9	20·1	

The previous year	Highest water-level ...	28·7 on 15th September 1919.
Ditto	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR.
The 4th July 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-Works Station on the river Buriganga for the week ending the 3rd July 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
27th June	60·4	18-0	60·6	13-30	59·5	60·15	F. T. at 13-45 and E. T. at 18-10.
28th „	60·5	7-0	60·5	14-30	59·6	60·2	E. T. at 7-12 and F. T. at 14-45.
29th „	60·2	7-50	60·8	15-15	59·8	60·2	E. T. at 8-8 and F. T. at 15-30.
30th „	60·4	8-46	61·0	16-0	60·1	60·3	E. T. at 9 and F. T. at 16-12.
1st July	61·0	...	...	...	...	61·8	No tide water is increasing.
2nd „	61·95	...	...	...	...	62·1	
3rd „	62·0	...	...	...	...	62·1	

Notable high and low water levels of previous year.

27th August	1906	...	70·5
5th September	1909	...	67·86
10th August	1910	...	69·86
1st „	1911	...	68·46
18th „	1912	...	67·16
31st „	1915	...	69·7
18th „	1916	...	68·1
12th „	1917	...	67·1
31st „	1918	...	69·12
25rd February	1907	...	51·06
18th „	1908	...	51·06
12th March	1912	...	51·06
6th „	1914	...	50·60
22nd February	1915	...	50·30
15th „	1916	...	50·60
8rd March	1917	...	51·0
1st February	1918	...	51·40

Taken at high tide.

Taken at low tide.

DACCA,
The 8th July 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 14th July 1920.

REGISTERED No. C207. No. 29 of 1920.

The Calcutta Gazette

WEDNESDAY, JULY 21, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Monthly Weather and Crop Report for the month of June 1920	807—808	List of prices of articles of food in Calcutta for the week ending Saturday, the 17th July 1920	813
Weather and Crop Report for the week ending on the 15th July 1920	809—812		

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR JUNE 1920.

I. Character of the Season.—During the month under report the rainfall was in excess of the normal in Jalpaiguri, Darjeeling, Rangpur, Dacca, Tippera and the State of Cooch Behar; elsewhere it was in more or less marked defect. The usual rainfall statement is appended.

II. Progress of Agricultural Operations.—Sowing of jute and autumn paddy was completed; weeding was in progress, especially in Western districts. Preparatory tillage for winter paddy and rearing of seedlings in nurseries continued; the operations were retarded in parts of Western Bengal for want of rain during the first part of the month. Harvesting of early autumn paddy and jute and transplantation of winter paddy seedlings commenced during the latter part of the month in the low-lying tracts of Eastern Bengal.

III. State of Standing Crops.—The condition of sugarcane, jute, paddy and other standing crops was fairly satisfactory.

IV. Prospects and Probable Outturn.—During the first part of the month, standing jute and other autumn crops suffered generally from lack of soil moisture, especially in the West Bengal districts, owing to inadequate rainfall, but the rain in the latter part of the month improved their prospects to some extent. The prospects of deep-water winter paddy in Eastern Bengal were generally hopeful.

V. Damage to Standing Crops.—Except for some damage caused by hail in Rangpur and Tippera in the early part of the month, no reports of any damage to crops has been received.

VI. Condition of Agricultural Stock.—Sporadic cases of cattle disease were reported from fourteen districts of the province.

VII. Failure of Pasturage and Fodder.—No scarcity of fodder was reported from any part of the province.

VIII. Prices of Foodgrains.—During the second fortnight of the month, the price of common rice of the cheapest quality rose in eleven districts, fell in six and remained stationary in the rest of the province. It varied from 4 seers 8 chittacks per rupee at Darjeeling and Faridpur to 5 seers 13 chittacks a rupee at Dinajpur.

IX. Condition of Agricultural People.—The condition of the agricultural population was fair.

G. EVANS,
Director of Agriculture, Bengal.

DACCA, *the 18th July 1920.*

Statement showing the normal and actual rainfall in each district during June 1920.

Division.	District.	Normal district rainfall for the month of May 1920.	Actual district rainfall for the month of June 1920.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of May 1920.	Actual district rainfall for the month of June 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency ...	24-Parganas ...	11·23	4·82	- 6·41	Rajshahi—*concld.*	Rangpur ...	16·96	17·25	+ 0·29
	Calcutta* ...	11·63	5·13	- 6·50		Bogra ...	12·73	10·41	- 2·32
	Nadia ...	9·85	5·70	- 4·15		Pabna ...	11·57	8·82	- 2·75
	Murshidabad ...	10·48	5·94	- 4·54		Malda ...	10·54	5·64	- 4·90
	Jessore ...	11·84	9·53	- 2·31					
	Khulna ...	12·83	7·25	- 5·58					
Burdwan ...	Burdwan ...	10·72	6·53	- 4·19	Dacca ...	Dacca ...	14·43	15·38	+ 0·95
	Birbhum ...	10·42	6·16	- 4·26		Mymensingh ...	17·80	15·91	- 1·89
	Bankura ...	9·75	4·28	- 5·47		Faridpur ...	15·03	14·57	- 0·46
	Midnapore ...	11·25	4·41	- 6·84		Bakarganj ...	16·18	12·48	- 4·30
	Hooghly ...	9·93	4·74	- 5·19					
	Howrah ...	11·18	7·20	- 3·98	Chittagong ...	Chittagong ...	23·53	17·26	- 5·26
						Tippera ...	16·05	19·38	+ 3·33
Rajshahi ...	Rajshahi ...	11·06	7·29	- 3·77		Noakhali ...	21·18	17·77	- 3·41
	Dinajpur ...	14·85	11·64	- 3·01		Chittagong Hill Tracts ...	18·11	12·43	- 5·68
	Jalpaiguri ...	27·08	39·93	+ 12·85					
	Darjeeling ...	23·41	24·45	+ 1·04		Cooch-Behar ...	27·80	38·56	+ 10·76

* Represents figures for Alipur station.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 15th July 1920.

Summary.—During the week light rain fell generally all over the province. More rain is urgently needed for field operations and for standing crops. Harvesting of jute and autumn paddy is progressing fairly in the low-lying tracts of Eastern and Northern Bengal. Some damage by insects is reported to have been caused to the jute crop in parts of Nadia, Jessore, Pabna, Faridpur and Bakarganj. The condition of standing crops is generally fair. The average price of common rice for the province has fallen by about 0·52 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	2·22	5	5	Weeding of jute and *aus* paddy is nearly over. Condition and prospects of jute are fair. The effects of weather on the growth of the crop are good. No damage to jute is reported. Field operation is progressing favourably. Fodder and water are sufficient.
	Diamond Harbour.	2·89	4¾	4¾	
	Barrackpore	0·95	4½	4½	
	Barasat ...	1·61	4¾	4¾	
	Basirhat ...	0·86	4 9/10	(*n*)	
2	Nadia ...	2·75	5	5	More rain is wanted for *aus* paddy and jute. Lands are being prepared for the transplantation of winter paddy. Prospects of jute are fair. The effects of weather are favourable on the crop. Some damage has been done to jute by insect pests. Weeding continues.
	Kushtia ...	0·65	4½	4½	
	Meherpur ...	3·23	5	4¾	
	Chuadanga...	1·31	5	5	
	Ranaghat ...	3·20	4½	4½	
3	Murshidabad	2·55	5	5	Prospects of standing crops are fair. More rain is wanted for the transplantation of winter paddy. Condition and prospects of jute are fair. Want of rain in the early stage has affected the growth of the crop. Cattle-disease is reported from Burdwan thana in Kandi subdivision. Fodder is sufficient. There is no large import. Export continues from Jangipur subdivision.
	Lalbagh ...	1·76	4¾	4¾	
	Jangipur ...	1·14	5¼	5¼	
	Kandi ...	0·96	5¼	5¼	
4	Jessore ...	1·27	5	5	Sowing of *aman* paddy is nearly finished. Harvesting of *aus* rice continues. Condition and prospects of jute are favourable. Insects are damaging the crop in the Jhenida and Narail subdivisions. Fodder is sufficient. Import or export of rice as usual.
	Jhenidah ...	1·89	4¼	5	
	Magura ...	0·12	4¼	4¼	
	Narail ...	0·92	5 5¼*	4¼ 5¼*	
	Bangaon ...	4·00	4 11/16	4 11/16	
5	Khulna ...	1·76	5	4½	Preparation of lands for *aman* paddy is in progress. Condition and prospects of jute and the effects of weather on the growth of the crop are good. No damage has been done by drought. Fodder and water are sufficient. Cattle-disease is reported from Satkhira, Morelganj and Rampal police-stations.
	Satkhira ...	2·13	4¼	4	
	Bagerhat ...	4·19	4½ 5¼*	4½ 5 3/31*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·86	4½	4¾	Weather cloudy, with light showers. Transplanting of *aman* paddy is proceeding very slowly for want of sufficient rain. Condition of jute and sugarcane is fair. The prices of rice are rising.
	Asansol ...	2·66	5¼	5½	
	Katwa ...	1·95	4 7/8	4¾	
	Kalna ...	0·64	4½	4 9/16	
7	BIRBHUM ...	1·82	5	5	Transplantation of winter paddy is being retarded owing to want of sufficient rain. Fodder and water are sufficient. Cattle-disease is reported from thana Muraroi.
	Rampurhat	2·59	5⅛	5½	
8	BANKURA ...	3·69	5 5/16	5⅛	Transplantation of paddy has commenced in some places. Prospects of standing crops are fair. No large export of rice or paddy. Cattle-disease is reported from Simlapal.
	Vishnupur	3·48	5 5/16	5 5/16	
9	MIDNAPORE	4·80	5	5	Jute crop and transplantation of winter paddy are suffering from drought in Contai, Ghatal and Tamluk subdivisions, elsewhere the progress of transplantation of winter paddy is fair. Fodder is sufficient. Cattle-disease is reported from Binpur thana.
	Ghatal ...	1·17	4 3/16	4 5/16	
	Tamluk ...	1·40	4⅞	4⅞	
	Contai ...	0·58	5	5	
10	HOOGHLY ...	1·69	4¼	4¼	Effects of weather on the growth of standing crops are favourable, but more rain is needed. Condition and prospects of jute are fair at present; there has been no damage to the crop. Sowing of the crop has been completed. Harvesting has not commenced. Fodder is sufficient. Price of rice is steady.
	Serampore ...	0·26	4½	4½	
	Arambagh ...	0·53	5	5	
11	HOWRAH ...	1·08	4½	4½	Lands are being prepared for paddy seedlings. More rain is urgently wanted. Standing jute crop is growing well. No damage is reported.
	Ulubaria ...	1·15	4⅝	4⅝	
12	RAJSHAHI (RAMPUR-BOALIA).	2·45	4⅜	4⅜	Prospects of jute and other standing crops are fair. Weeding of jute is going on. Fodder is sufficient. Cattle-disease is reported from Bagatipara thana.
	Naogaon ...	2·24	5	5⅛	
	Nator ...	0·66	4½	4½	
13	DINAJPUR ...	1·15	4 5/16	4 3/16	Weather sultry. More rain is badly wanted. Prospects of jute and other *bhadoi* crops are fair. No damage to jute by drought, rain or insects is reported. Harvesting of jute in low lands has commenced. Fodder and water are sufficient.
	Thakurgaon	1·26	6	5½	
	Balurghat ...	3·01	5	5	
14	JALPAIGURI	3·85	4½	4⅜	Prospects and condition of jute are fair. Effects of weather on the growth of jute are favourable. No damage has yet been done to the standing crops. Cattle-disease is reported from places. Fodder is sufficient.
	Alipur ...	4·02	5	5	

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	Darjeeling	3·25	4½	4½	Maize is progressing well. Potatoes are being harvested. *Marua* is being transplanted. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	5·09	4½	4½	
	Siliguri ...	7·21	4½	5	
	Kalimpong...	1·16	4½	5	
16	Rangpur ...	0·63	5	5	Harvesting of *aus* paddy continues. Transplantation of *aman* paddy is being retarded for want of sufficient rain. Condition and prospects of jute are good. Harvesting is going on. More rain is wanted for standing crops. The price of rice is stationary, except in Nilphamari. Fodder and water are sufficient.
	Nilphamari	2·10	4 9/16	5	
	Kurigram ...	2·44	4¾	4¾	
	Gaibandha ...	2·02	5	5	
17	Bogra ...	2·12	5¼	5¼	Transplantation of winter paddy seedlings and harvesting of jute and *aus* paddy continue. Prospects of jute are fair.
18	Pabna ...	1·41	4¾	5	Prospects of standing crop are good. The rainfall is sufficient. Condition of jute is not good. Insect-pests are damaging the crops. Harvesting of jute has just commenced in one or two places. Fodder and water are sufficient.
	Sirajganj ...	0·74	4¼	4¼	
19	Malda ...	1·67	5	4¾	Prospects of jute are unfavourable. The recent rain has somewhat improved the growth of jute. Some damage was done previously by drought. Sowing of jute is almost completed, and that of winter paddy has commenced. Cattle-disease is reported from Nawabganj thana. Fodder and water are sufficient.
20	Cooch Behar	3·03	5¼	4⅝	Weather hot and rainy. Harvesting of *bitri* paddy, preparation of lands for *aus* paddy and transplantation of *haimanti* paddy seedlings are in rapid progress. Condition of jute and effects of weather on it are favourable. No damage is reported. Cutting, steeping and washing of jute are going on. Fodder is sufficient.
21	Dacca ...	1·07	4¾ / 5*	4¾ / 5*	Weather seasonable with high south-easterly wind. Harvesting of *aus* paddy and jute continues. Prospects of paddy and jute are fair. Fodder and water are sufficient.
	Manikganj ...	1·95	4¾	4¼	
	Narayanganj	1·85	4⅝	4⅝	
	Munshiganj (*a*).	(*n*)	5	4¼	
22	Mymensingh	1·31	4¾	4¾	Weather seasonable with occasional showers. Harvesting of jute and *aus* paddy and transplantation of winter paddy seedlings are going on. The effects of weather are favourable. More rain is wanted in places. The crops in *char* lands in Jamalpur subdivision are in danger of being flooded. Prospects of standing crops are fair. Water and fodder are sufficient. Cattle-disease is reported from Jamalpur and Netrakona subdivisions.
	Jamalpur ...	1·41	4½	4½	
	Tangail ...	(*n*)	(*n*)	4	
	Netrakona ...	4·06	4⅝	4⅝	
	Kishorganj...	6·67	4¾	4¾	

(*n*) Not reported.

* Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the southern part of the district, rainfall figures for Kaparia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per week. This week.	Price of common rice, in seers, per week. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	2·58	$4\frac{11}{16}$	$4\frac{11}{16}$	The rain has been beneficial to jute and paddy. Insects in jute are reported from Rajbari. *Aus* paddy and jute are being harvested. Prospects of jute and paddy are fair. Fodder is sufficient.
	Goalundo ...	2·78	$4\frac{3}{4}$	$4\frac{3}{4}$	
	Madaripur ...	1·93	$4\frac{1}{2}$ 5*	$4\frac{5}{8}$ 5*	
	Gopalganj (*a*)	2·81	$4\frac{1}{2}$ 5*	$4\frac{1}{2}$ to $4\frac{3}{4}$ 5*	
24	BAKARGANJ (BARISAL).	2·43	$4\frac{3}{4}$ $5\frac{1}{6}$*	$4\frac{1}{2}$	Condition and prospects of jute and other standing crops are good. The weather is favourable to jute crop. Slight damage to the crop by insect-pects is reported from the Sadar and Pirojpur subdivisions. Harvesting of jute has begun. Fodder and water are sufficient. Cattle-disease is reported from Mathbaria thana.
	Pirojpur ...	4·35	$4\frac{11}{32}$	$4\frac{1}{4}$	
	Patuakhali	6·84	5	$4\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	5·45	$4\frac{1}{4}$	$4\frac{1}{4}$	
25	CHITTAGONG	1·17	$4\frac{1}{2}$ $5\frac{1}{4}$*	$4\frac{1}{2}$ $5\frac{1}{2}$*	Harvesting of *aus* paddy has commenced. Cultivation of winter paddy is in progress Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	11·14	5	5	
26	TIPPERA ... (COMILLA).	0·36	$4\frac{9}{16}$ $5\frac{3}{8}$*	$4\frac{7}{16}$ $5\frac{3}{8}$*	Weather cloudy and windy. Harvesting of *aus* paddy and jute has commenced in some places. Condition and prospects of jute are bad. The growth of the crop is most stunted. Drought and excessive rain at the early stage caused damage to the jute crop. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	0·36	$4\frac{4}{9}$ $5\frac{15}{29}$*	$4\frac{4}{9}$ $5\frac{15}{29}$*	
	Chandpur ...	1·75	$4\frac{4}{39}$ $5\frac{5}{31}$*	$4\frac{1}{13}$ $5\frac{15}{124}$*	
27	NOAKHALI ...	2·88	$4\frac{1}{2}$	$4\frac{1}{2}$	Prospects of jute and other standing crops are fair. The effects of weather on jute are favourable. Harvesting has commenced in places. Cattle-disease is reported from Chhagalnaya, Companyganj, Senbag, Raipur and Sudharam.
	Feni ...	2·29	$4\frac{9}{16}$	$4\frac{9}{16}$	
28	CHITTAGONG HILL TRACTS.	1·99	4	5	Prospects of standing crops are fair. Plough cultivation is in progress. More rain is wanted. Fodder is sufficient. Cattle-disease is still reported from Ramgarh.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 18th July 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 17th July 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	Very rare		0 3 6	0 3 9
„ medium ...	8 6 0	9 0 0	0 4 0	0 4 6
Patnai, coarse ...	8 4 0	8 8 0	0 3 6	0 3 9
„ medium ...	8 12 0	9 0 0	0 4 0	0 4 6
Nagra, coarse ...	8 6 0	8 8 0	0 3 6	0 3 9
„ medium ...	8 12 0	9 2 0	0 4 0	0 4 6
Dudhkalma ...	.....	.....	0 3 9	.....
Rangoon Boiled ...	.....	.....	0 3 6	.....
Kajla ...	.....	.....	0 3 4½	.....
Wheat, Dudhia ...	6 0 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	6 8 0	.....	.....	.....
Gram, Patnai (whole) ...	6 4 0	6 8 0	0 2 6	0 2 9
„ dal ...	8 4 0	8 8 0	0 3 0	0 4 6
Mung „ (Hari) ...	6 4 0	6 8 0	0 5 0	0 8 0
„ „ (Krishna) ...	7 8 0	8 4 0	0 6 0	.....
Arhar „	9 8 0	10 0 0	0 3 6	0 4 6
Masur „ (Split)	6 4 0	7 0 0	0 3 0	0 3 6
„ „ (Khanri) ...	9 8 0	10 0 0	0 3 6	0 5 0
Kalai „	8 0 0	8 10 0	0 3 6	0 4 0
Salt	3 6 0	3 9 6	0 1 9	.....
Sugar (Brown Java) ...	39 0 0	40 0 0	0 13 6	1 2 0
Gur Bheli	.....	.....	.....	.....
„ Bhursut	12 0 0	12 8 0	0 6 0	.....
„ Date	.....	.....	.....	.....
Milk	8 0 0	11 0 0	0 3 0	0 5 0
Mustard Oil	23 0 0	25 8 0	0 10 0	0 12 0
Flour (Country)	9 0 0	9 4 0	0 3 0	0 4 6
Atta No. 3	5 6 0	.....	0 3 0	0 4 0
„ „ 2½	6 3 0	.....		
„ „ B	9 4 0	.....		
Suji	8 8 0	9 0 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	100 0 0	102 0 0	2 12 0	.....
„ (Patiram, Ruto, Khurja, Etwa, better kind, etc.)	97 0 0	98 0 0	2 10 0	.....
„ (Lalli, Etwa, Sagar, etc.)	92 0 0	94 0 0	2 8 0	.....
Maize	4 8 0	5 0 0	.....	.....
Potatoes	6 8 0	7 8 0	0 2 6	0 3 6
Patal	3 0 0	5 12 0	0 2 0	.....
Brinjal	5 0 0	5 8 0	0 2 6	0 3 9
Onion	2 8 0	3 0 0	0 2 0	.....
Fish, Rahu	32 0 0	36 0 0	0 14 0	1 0 0
Mutton (2nd and 3rd classes) ...	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jagu Babu's Bazar.

S. C. GHOSE,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 17th July 1920.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 21st July 1920.

REGISTERED No. C207. No. 30 of 1920.

The Calcutta Gazette

WEDNESDAY, JULY 28, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Report of the Honorary Committee for the management of the Zoological Garden, Calcutta, for the year 1919-20	815—821
Preliminary forecast of the Jute Crop, 1920 ...	822—832
Vital Statistics of the Towns of Bengal for the week ending 3rd July 1920	833
List of prices of articles of food in Calcutta for the week ending Saturday, the 24th July 1920	834
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of July 1920	835—842
Weather and Crop Report for the week ending on the 22nd July 1920	843—846
Statement of weekly gauge readings on the rivers in Bengal	847—848

REPORT OF THE HONORARY COMMITTEE FOR THE MANAGEMENT OF THE ZOOLOGICAL GARDEN, CALCUTTA, FOR THE YEAR 1919-20.

NOTIFICATION.

No. 1609 P. D.—The 17th July 1920.—The following extracts from the Annual Administration Report of the Zoological Garden, Calcutta, for the year 1919-20 and the Government letter No. 1606P.D., dated the 17th July 1920, acknowledging the receipt of the report are published for general information.

H. L. STEPHENSON,

Chief Secy. to the Govt. of Bengal.

THE Honorary Committee has the honour to submit its report for the year ending 31st March 1920, the contents of which, as usual, include, among other items—

(1) The Superintendent's report upon the Zoological collection.
(2) Abstract of accounts of ordinary receipts and expenditure.
(3) Monthly returns of visitors and gate receipts and a list of donors and their donations.

The Committee consisted of—

President:

The Hon'ble Sir C. J. Stevenson-Moore, K.C.I.E., C.V.O., I.C.S.

Vice-President:

The Hon'ble Mr Justice P. L. Buckland, F.Z.S.

Honorary Secretary and Treasurer:

W. Dods, Esq.

Members of the Committee:

Nominated—

R. D. Mehta, Esq., C.I.E.
Dr. Nelson Annandale, B.A., D.SC., C.M.Z.S.
W. R. Gourlay, Esq., C.I.E., I.C.S.
H. J. McIntosh, Esq.
Nawab Sir Asif Qadr Saiyid Wasif Ali Mirza, Khan Bahadur, Mahabat Jang, Nawab Bahadur of Murshidabad, K.C.S.I., K.C.V.O.
G. Girard, Esq., I.S.O., F.R.H.S.
The Hon'ble Sir Bijay Chand Mahtab, K.C.S.I., K.C.I.E., I.O.M., Maharajadhiraja Bahadur of Burdwan.
Shirley Tremearne, Esq.
David Ezra, Esq.
Nawab A. F. M. Abdur Rahaman, Khan Bahadur.
Lieutenant-Colonel Sir L. Rogers, KT., C.I.E., M.D., I.M.S.
C. W. E. Cotton, Esq., I.C.S.
Lieutenant-Colonel E. H. Brown, I.M.S. (Retired), M.D., D.P.H., F.R.C.S.E.
H. F. Yeoman, Esq.
Babu Surendra Nath Laha.

Ex-officio—

The Commissioners of Divisions in Bengal.
The Executive Engineer, 2nd Calcutta Division, Public Works Department.
The Sanitary Commissioner, Bengal.
The President of the Asiatic Society of Bengal.
The Director of Public Instruction, Bengal.
The Natural History Secretary of the Asiatic Society of Bengal.
The Director of Land Records, Bengal.
The Superintendent, Civil Veterinary Department, Bengal.
The Professor of Comparative Anatomy and Zoology, Medical College, Bengal.
The Superintendent of the Royal Botanic Garden, Sibpur.
The Chairman of the Calcutta Corporation.
The Principal of the Bengal Veterinary College.

Resignation.

The Hon'ble Colonel C. R. M. Green, M.D., I.M.S., resigned his membership owing to his transfer from Calcutta.

OBITUARY.

The death of Lieutenant-Colonel C. R. Stevens, M.D., I.M.S., a member of the Committee, occurred during the year. The Committee received the announcement with deep regret.

IMPROVEMENTS.

Among the improvements carried out during the year, the following may be mentioned :—

(1) Accommodation for the young Hippopotamus :—It was found necessary to provide separate accommodation for the young Hippopotamus born last year. The Abdul Gani House was, therefore, remodelled to suit the requirements of the animal, a water-tight tank being constructed with unfiltered water connection.

(2) Construction of a Gate for the New Extension :—With a view to relieve the congestion at the main entrance on occasions when large crowds are attracted to the Zoo a gate was opened on to the Sterndale Road.

ANNUAL REPAIRS.

The annual repairs to the buildings of the Garden were limited to those buildings which needed repairs very badly. Extensive repairs could not be taken in hand on account of the high prices of building materials, paints, and the increased cost of labour.

STAFF AND ESTABLISHMENT.

There was no change in the superior staff during the year The *personnel* consists of—

SUPERIOR STAFF.

Superintendent :

Rai Bijay Krishna Basu Bahadur, G.B.V.C., C.M.Z.S.

Assistant Superintendent :

Babu Somadev Ganguli.

Store-keeper :

Babu Jugal Kishore Roy.

Overseer :

Babu Niranjan Mukherji.

Clerk :

Babu Tarak Chandra Chatterji.

Gate Clerk :

Babu Doyal Chandra Dass

VISITORS.

There was an increase in the attendance of paying visitors during the year, the turnstile records indicating a total of 715,039 visitors, and showing an increase of 79,542 over the figures for 1918-19.

Corresponding with the increase in the number of visitors, the gate receipts increased by Rs. 6,034-2. The following is a comparative statement of visitors and gate receipts for the last three years :—

Year.	Visitors.	Receipts. Rs. A.	Year.	Visitors.	Receipts. Rs. A.
1917-18	... 583,343	44,564 0	1919-20	... 715,039	54,524 2
1918-19	... 635,497	48,490 0			

A large number of children under four years of age, and school children in charge of their teachers were admitted free. On the days of the Fancy Fair when no individual charge is levied, it is estimated that about 15,500 visitors entered the Garden. In addition 35,674 persons visited the Garden on free days, of which a list with the number of visitors on each will be found in Appendix C.

Special arrangements were made for the admission without payment of soldiers on leave and convalescents.

FINANCE.

The financial condition of the Garden is on the whole satisfactory; in spite of the high cost of food-grains, and of building. This is due to the rigid economy, which has been practised during the past few years, but a comprehensive programme of improvements and repairs will soon have to be undertaken, on which the available balance will be expended.

The amounts of income and expenditure are summarised in Appendix A.

GARDEN.

Considerable attention has been paid to the lawns, flower-beds, shrubs and trees, and the Gardens generally have been maintained in good order. The appearance of the grounds has improved. For some very excellent exhibits at the Centenary Flower Show, held on 20th and 21st February 1920, the Agri-Horticultural Society of India awarded 16 prizes, of which 13 were first prizes.

CONCLUSION.

The Committe desires to express its thanks to the Corporation of Calcutta for their continued generosity in remitting the consolidated rates in respect of the Gardens.

The thanks of the Committee are also due to those ladies and gentlemen who have added to the Zoological collection by donations, a list of which is given in Appendix D. Thanks are also due to those who kindly offered to present animals to the Garden, but whose offers could not be accepted either because the particular species of animals was already sufficiently well-represented, or owing to want of accommodation.

The Committee also desires to express its thanks to the Railway and Steamer Companies for the conveyance of animals belonging to the Gardens free of charge.

W. K. DODS.
Honorary Secretary.

C. J. STEVENSON-MOORE,
President.

SUPERINTENDENT'S REPORT.

I have the honour to submit the following report on the existing condition and the progress of the Zoological collection.

The following comparative table shows how the various collection of specimens in the Garden has stood during the last four years:—

YEAR.	Mammals.	Birds.	Reptiles.	YEAR.	Mammals.	Birds.	Reptiles.
1916-17 ...	318	1,975	263	1918-19 ...	299	1,944	171
1917-18 ...	316	2,029	199	1919-20 ...	294	1,919	183

ACQUISITIONS.

The most important purchase during the year was a female Giraffe. Other purchases for the year included—

1 Baby Elephant.
1 Pair Fallow deer.
1 Hunting leopard.
1 Pink-headed duck.
1 Tiger cub.
1 Golden cat.
4 Cat bears.
1 Uryal.
3 Blood pheasants.

Among the important gifts deserving special mention are a pair of Kashmir deer presented by H. H. the Maharaja of Kashmir, and two tiger cubs presented by L. E. Cobden-Ramsay, Esq., I.C.S., C.I.E.

The following animals were received in exchange from the Zoological Society of Scotland:—

1 Common English Fox.
4 Ferrets.
2 Bernicle geese.
8 Mute swans.

GENERAL CONDITION OF THE ANIMALS.

The general condition of the larger mammals was very satisfactory, and important animals were kept in a perfect state of health. There were a number of cases of mange and distemper amongst the foxes and of general debility brought on by mange amongst the anthropoid apes. Prompt isolation of the cases and proper disinfection of the cages checked the spread of the diseases. Some old and decrepit specimens which had been exhibited in the Gardens for a long time were mercifully destroyed, as not fit for exhibition.

The general health of the birds was good, and there were no epidemics amongst them.

APPENDIX A.

I.—Comparative statement of receipts for 1918-19 and 1919-20.

	1918-19.			1919-20.		
	Rs	A.	P.	Rs.	A	P.
Opening balance	19,390	8	11	34,459	4	0
Interest	237	6	6	237	6	6
Donation and subscriptions ...	668	0	0	1,066	0	0
Entrance receipts	48,490	0	0	54,524	2	0
Rent	6,494	0	0	6,734	0	0
Carriage, rickshaw, etc., etc. ...	1,545	4	0	1,193	10	0
Fishing	240	0	0	374	0	0
Picnic	287	0	0	268	0	0
Rhino urine	2,378	0	0	2,381	0	0
Miscellaneous receipts ...	5,870	5	3	10,315	2	6
Government contribution ...	20,000	0	0	20,000	0	0
Total ...	1,05,600	8	8	1,31,552	9	0
Add—						
Receipts of 28th to 31st March 1918 which were included in 1918-19.	799	13	0	...		
Receipts of 31st March 1919 which are included in 1919-20.	...			168	14	0
Total ...	1,06,400	5	8	1,31,721	7	0
Deduct—						
Receipts of 31st March 1919 which are included in 1919-20.	168	14	0	...		
Receipts of 31st March 1920 which will be included in 1920-21.	...			98	13	0
GRAND TOTAL ...	1,06,231	7	8	1,31,622	10	0

II.—Comparative statement of expenditure for 1918-19 and 1919-20.

	1918-19.			1919-20.		
	Rs.	A.	P.	Rs.	A.	P
Establishment	8,441	3	3	9,770	6	0
Food of animals	29,784	7	5	39,390	7	6
Purchase of animals	9,357	14	0	10,561	8	0
Transport of animals ...	2,030	14	9	2,716	0	9
Miscellaneous contingencies ...	8,317	3	7	8,581	8	3
Repairs of roads	1,444	0	3	410	13	9
Do. buildings	6,141	10	9	6,567	0	6
Garden construction	4,792	13	6	4,690	2	6
Original construction	1,462	0	2	2,295	13	0
Total ...	71,772	3	8	84,983	12	3
Closing balance	34,459	4	0	46,638	13	9
GRAND TOTAL ...	1,06,231	7	8	1,31,622	10	0

APPENDIX B.

Summary of Visitors and Gate receipts during 1919-20.

Month and year.		Number of visitors.	Receipts.		
			Rs.	A.	P.
April	1919	43,697	3,282	5	0
May	,, ...	40,155	3,047	4	0
June	,, ...	56,009	4,178	8	0
July	,, ...	58,171	4,250	9	0
August	,, ...	44,437	3,427	15	0
September	,, ...	71,160	5,319	1	0
October	,, ...	89,425	6,370	15	0
November	,, ...	59,822	4,827	12	0
December	,, ...	68,144	5,277	15	0
January	1920	71,120	5,526	5	0
February	,, ...	58,819	4,821	3	0
March	,, ...	54,080	4,194	6	0
	Total ...	715,039	54,524	2	0

APPENDIX C.

A list of free days showing free visitors during the year 1919-20.

28th April	1919	... ...	2,249
26th May	,,	... ...	2,411
23rd June	,,	... ...	3,934
28th July	,,	... ...	3,059
4th August	,,	... ...	3,384
22nd September	,,	... ...	3,641
27th October	,,	... ...	3,433
24th November	,,	... ...	2,325
8th December	,,	... ...	2,487
12th January	1920	... ...	3,438
9th February	,,	... ...	2,589
8th March	,,	... ...	2,724
	Total	...	35,674

APPENDIX D.

List of Donors, 1919-20.

B

Brown, Mr. C., I. C. S.	1	Indian wild dog.
Bailey, Lt. H., R. F. A.	2	Sloth bear cubs.
Bhattacherji, Mr. B. B.	1	Chameleon.
Bhadra, Babu Sarat Chandra	1	Indian antelope.
Beatts, Mr. M. T. ...	2	Himalayan Bears.

C

Cobden-Ramsay, Mr. L. E.	2	Tiger cubs.
Chakraverty, Dr. H. L., L. M. S.	1	Indian gazelle.
Caldwell, Mr. J. ...	1	Himalayan bear.

D

Deputy Commissioner of Police	1	Common peafowl
Douetil, Captain P. V.	1	Sloth bear.
Dods, Mr. William ...	7	Indian foxes.
Das, Babu Nityananda	1	Hanuman.

F			
Fontaine, Lt., R. G. A.	...	1	Leopard cub.
G			
Gwyther, Mr. W. ...	...	1	Fishing cat.
Gupta, Babu Kalidas ...	...	1	Banded Krait.
H			
Haldar, Mrs. B. ...	...	1	Leopard.
Huque, Mr. M. A. ...	...	1	Leopard.
Holmes, Mr. B. W. ...	...	1	Indian antelope.
K			
Kashmir, H. H. Maharaja of	...	2	Kashmir deer.
L			
Letharn, Miss ...	...	1	Flying squirrel.
M			
Mullins, Mr. R. ...	...	1	Sloth bear cub.
Muirhead, Mr. C. A. ...	...	2	Leopard cubs.
O			
O'Brien, Mr. R. ...	...	1	Sloth bear cub.
P			
Pereira, Mr. J. H. H.	...	1	Fishing cat.
R			
Roy, Babu Binalendu Kumar	...	1	Fishing cat.
Roy, Babu Sarat Chandra	...	1	Indian antelope
S			
Steen, Mrs. D. ...	...	1	Sambar deer.
Sam, Mr. A. V. ...	...	1	Porcupine.
Superintendent, Lushai Hills	...	3	Tiger cubs.
Surabala, Sreemati ...	...	1	Leopard cub.
Sing, Babu Sripat Jagpat	...	2	Indian antelopes.
T			
Taylor, Mr. L. ...	...	1	Sloth bear cub.
Tweedie, Mr. A. G. ...	...	1	Leopard.
V			
Vernon, Mr. I. S. ...	...	1	Hog deer.
W			
Watling, Mr. R. G. ...	...	2	White-tailed sea-eagles.

No. 1606P.D., dated Darjeeling, the 17th July 1920.

From—The Hon'ble Mr. H. L. STEPHENSON, C.S.I., C.I.E., I.C.S., Chief Secretary to the Government of Bengal,

To—The Honorary Secretary, Zoological Garden, Calcutta.

I AM directed to acknowledge the receipt of the Report of the Honorary Committee for the Management of the Zoological Garden, Calcutta, for the year 1919-20 forwarded with your letter No. 33, dated the 8th July 1920, and to convey the thanks of the Governor in Council to the Committee for their management of the Garden during the year.

2. The acknowledgments of His Excellency in Council are due to the ladies and gentlemen named in Appendix D to the Report, who presented the Garden with various animals during the year.

PRELIMINARY FORECAST OF THE JUTE CROP, 1920.

Consolidated Statement for Bengal, Bihar and Orissa, and Assam.

(This Forecast deals with estimates of areas only. Estimates of outturn are dealt with in the Final Forecast.)

Area.—The estimated area under jute in the three Provinces is 2,501,636 acres, a decrease of 337,239 acres, or about 11·9 per cent. on last year's final figures.

The consolidated figures are as follows :—

Name of Province.	Estimated acreage under jute.			Difference between the Preliminary Forecast, 1920, and Final Forecast, 1919.	
	1919.		1920.		
	Preliminary.	Final.	Preliminary.	Increase.	Decrease.
Bengal (including Cooch Behar).	2,431,063	2,498,145	2,198,704	.....	299,441
Bihar and Orissa ...	202,757	203,430	177,832	.....	25,598
Assam ...	115,300	137,300*	125,100	.....	12,200
Total ...	2,749,120	2,838,875	2,501,636	.....	337,239

* Revised.

The Departmental Preliminary Forecasts for each of the three Provinces are appended.

G. EVANS,
Director of Agriculture, Bengal.

CALCUTTA,
The 14th July 1920.

DEPARTMENT OF AGRICULTURE, BENGAL.

Preliminary Forecast of the Jute Crop in Bengal, 1920.

(NOTE.—On an average of five years ending 1918-19, the area under jute to which this forecast relates represents 88·2 per cent. of the total area under jute in British India.)

THIS forecast deals with the estimates of area sown and the present condition of the crop, based on information received through the agency of the panchayats, as in previous years.

Area Sown.—The district returns show a total area sown of 2,198,704 acres, a decrease of 299,441 acres, or about 11·9 per cent., as compared with the final figures of last year. The reduction is attributed to—

(1) Sudden drop in the jute market during the latter part of last year.

(2) High price of food-stuffs inducing cultivators to grow more paddy in place of jute.

(3) Unfavourable weather conditions at the time of sowing.

Character of the season.—The month of January was practically rainless. The preparatory tillage in Eastern and Northern Bengal, however, commenced in time owing to good rainfall in February, which also enabled the sowings to be commenced in the eastern districts during the course of that month. In the early part of March excessive rain caused the sowings in these tracts to be suspended at times. The rainfall in both April and May was considerably deficient, with the result that the sowings in the western districts, though commencing at the usual time, finished as late as the end of June. The drought also caused the plants in the eastern districts to flower prematurely, thereby stunting their growth. In the northern districts, however, the soil-moisture and general conditions were more favourable, and hence these districts show an increase over last year's figures. The rainfall in June, though below the normal, considerably improved the prospects of the late sown crop; the *deshi* districts being benefited in particular.

Present state of the crop.—Owing to the excessive rainfall at the beginning of the season followed by the drought later on, the crop this year does not promise to be so good as last year.

Stocks in hand.—Some of the more important districts report that a certain amount of old jute remains in stock. In the others there was little carry over.

G. EVANS,

Director of Agriculture, Bengal.

CALCUTTA,

The 14th July 1920.

APPENDIX I.

Preliminary Jute Forecast of 1920.

DISTRICT.	ESTIMATED AREA UNDER JUTE—		Whether much, little or no jute remains in the district from the crop of 1919.	Date by which the sowing of the crop generally commenced this year, and whether the date was early, normal or late.	REMARKS BY DISTRICT OFFICERS.
	Last year. (Final figures.)	This year.			
1	2	3	4	5	6
	Acres.	Acres.			
24-Parganas	62,309	47,778	Very little	May ; normal ...	Want of rain mainly accounts for the decrease in area which is also due to rise in the price of rice and sugarcane, the cultivators preferring to grow these crops in place of jute. The growth was retarded on account of unfavourable weather at the beginning. The present condition of the crop is fair.
Nadia	67,105	58,471	Much in Kushtia and Ranaghat subdivisions. Little elsewhere.	May ; late	Decrease in area sown as compared with last year is due to want of rainfall at sowing time and also to low price of jute and high price of rice. The weather has been unfavourable at the beginning but it is favourable now. The present condition of the crop is fairly good.
Murshidabad	20,826	19,697	Some in the Jangipur subdivision.	May to June ; late ...	The decrease is due to want of rain at the sowing season and also the low price of jute last year. The present condition of the crop is fair owing to the recent rainfall.
Jessore	84,687	80,171	Some	End of April and May ; generally late.	Decrease is due to unfavourable market and want of timely rain. The weather was unfavourable at the sowing time but has turned favourable now.
Khulna	21,668	10,417	Little	April ; normal ...	The decrease in the area sown is due to fall in the price of jute. The high price of paddy also induced the cultivators to grow paddy in most of the jute fields. Want of rain at the time of cultivation and sowing is also responsible for the decrease to some extent. The recent rainfall has done much good to the crop.
Burdwan	6,630	5,058	Do.	End of March to middle of May ; normal.	The decrease in area is partly due to unfavourable weather conditions and partly to the falling off in the price of jute and the difficulty experienced by the cultivators in disposing of last year's stock. The present condition of the crop is fair.
Midnapore	11,948	7,631	None	May to June ; late ...	The decrease in area sown is due to drought at sowing time. The crop is poor on high lands ; on low lands also the plants suffered from drought. Damage was done to the crop for want of rain.
Hooghly	30,862	22,760	Some	Sowing generally commenced in April ; early. Could not be completed before June (which was late).	The decrease in area as compared with that of last year is due to :— (i) Dullness of jute market and low prices obtained last year. (ii) High prices of rice inducing the cultivators to grow more *aus* paddy in place of jute. (iii) Want of adequate rainfall at sowing time. There was no rainfall after sowing in April. This damaged the young plants and a second sowing was necessary in some places. Since the middle of May the weather has turned more favourable. The present condition of the crop is fairly good.
Howrah	9,820	9,636	Little	First sowing commenced at the beginning of April. General sowing commenced about the second week of June ; late.	The decrease in area is due to unfavourable weather at sowing time. The crop is also of stunted growth on account of drought. The recent rain has somewhat improved the situation.
Rajshahi	73,597	76,703	Do.	On the low lands in March ; early. On the high lands in middle of April ; normal.	Increase is due to the favourable weather conditions at the sowing time and expectation of a good jute market this year. The weather was not favourable at the time of growth for want of sufficient rain. Some damage is reported to have been done in the Naogaon subdivision by drought and hail-storm. The recent rain has, however, improved the condition of the crop a good deal.
Dinajpur	60,978	68,645	Do.	May ; late	The increase is due to favourable weather conditions during the sowing season and expectation of a good price. The character of weather at sowing time and up till now has been favourable and the present condition of the crop is good.
Jalpaiguri	49,306	57,801	Much	Middle of April ; normal.	The increase is due to an expectation of a better price of jute this year, reclamation of waste land and favourable weather conditions. The present condition of the crop is good.
Darjeeling	2,215	2,803	Little	Middle of March ; early.	Increase in area is due to timely rain. The weather has been favourable up till now and the present condition of the crop is good.

District.	Estimated area under jute.		Whether much, little or no jute remains in the district from the crop of 1919.	Date by which the sowing of the crop generally commenced this year, and whether the date was early, normal or late.	Remarks by District Officers.
	Last year. (Final figures.)	This year.			
1	2	3	4	5	6
	Acres.	Acres.			
Rangpur	207,664	247,502	Much	March ; normal.	The increase in area is due to favourable weather conditions at the time of sowing and expectation of a better price of jute this year. The weather was favourable at first but less favourable later. Recently there has been good rain all over the district and a good outturn is practically assured in spite of local damage.
Bogra	69,945	87,490	Little	March ; normal.	Increase in area is due to high price early last year. The weather was favourable at sowing time ; later on the growth of the plants was retarded for want of rains. Weather has again turned favourable now. Some damage has been done to the crop in certain parts of the district. The present condition of the crop is fair. The early sown crop has, however, become stunted in growth.
Pabna	103,010	93,633	Considerable	Commenced early but continued till the middle of June.	The decrease in area this year is due to :— (1) Low price of jute last year. (2) High price of paddy. (3) Continued drought in April and May. The weather was not favourable at sowing time; later on it took a favourable turn. Growth of the crop is much below the normal. There has also been slight damage by insects.
Malda	26,600	17,000	Little	Low land sowings in April ; normal. High land sowing in June ; late.	The decrease in area is due to continued drought at sowing time, fall in the price of jute and rise in the price of foodstuffs. The early sown crop was damaged by drought. The recent rain has improved prospects to a certain extent.
Dacca	283,517	244,210	Some	Middle of February ; early.	The decrease in area is due to (1) fall of jute market, (2) high price of foodstuffs and (3) drought. The weather has not been favourable owing to the excessive rain followed by long drought. The present condition of the crop is not good.
Mymensingh	638,944	538,351	Some	End of March ; early	The decrease of area is due to the facts that :— (i) Some quantity of last year's jute was left in the hands of the cultivators owing to the sudden fall in the price. (ii) The abnormal rise in the price of rice has induced the cultivators to go in for paddy. The weather was favourable during sowing time. Long drought since then caused premature flowering of the plants and thus adversely affected their growth. The crop was slightly damaged by hailstorms in places.
Faridpur	258,400	219,100	Little	Beginning of March ; early.	The decrease in area is due to high price of rice and low price of jute in the latter part of the year. The weather was seasonable at sowing time. Drought in April and May, however, caused untimely flowering and affected the growth of the crop. The present condition is fair.
Bakarganj	36,633	37,623	Much	Middle of March to middle of April ; early.	The decrease in area is due to low price of jute and high price of rice obtained last year. This is also due to a large carry-over of last year's jute. Prolonged drought retarded the growth of the crop and caused the plants in some places to flower prematurely. The present weather conditions are favourable.
Chittagong	200	200	Nil ...	May ; late	The present condition of the crop is fair.
Tippera ...	266,641	209,203	Little	Chandpur—Latter part of February ; early Sadar and Brahmanbaria—End of March ; normal.	The decrease in area is due to relatively high price of paddy as compared with that of jute. There has been too much rain when the crop was sown. Since then weather has improved but the jute stalks are shorter than usual. The present condition of the crop is fair to average.
Noakhali	54,800	39,661	Much	Early in March ; normal.	Decrease in area is due to the low price of of jute last year. The weather has not been favourable owing to heavy rain at sowing time and long continued drought afterwards. Damage to the extent of about 2 annas is reported. The present condition of the crop is fair.
Total for Bengal ...	2,458,955	2,162,583			
Add—for Cooch Behar	39,190	36,121	Much	Beginning of March ; normal.	As jute did not fetch a good price last year a less quantity of land has been placed under jute cultivation this year. Weather was seasonable and favourable at the time of sowing and weeding and it is so up till now.
Grand total ...	2,498,145	2,198,704			

APPENDIX II.

Statement of Rainfall from February to June each year from 1917 to 1920.

District.	Rainfall in February.					Rainfall in March.					Rainfall in April.					Rainfall in May.					Rainfall in June.				
	1917.	1918.	1919.	1920.	Normal.	1917.	1918.	1919.	1920.	Normal.	1917.	1918.	1919.	1920.	Normal.	1917.	1918.	1919.	1920.	Normal.	1917.	1918.	1919	1920.	Normal.
24-Parganas	1·12	Nil	1·17	1·93	1·21	0·95	0·67	0·61	6·43	1·56	1·37	4·44	3·51	0·63	1·94	6·30	11·69	4·39	4·16	5·53	13·45	16·58	15·43	4·92	11·23
Nadia	1·46	0	0·66	1·41	1·02	0·73	1·63	0·32	6·71	1·34	0·42	3·83	3·19	0·38	2·75	6·84	8·06	5·95	3·96	6·56	13·92	11·22	5·99	5·70	9·85
Murshidabad	0·81	Nil	0·76	1·00	0·80	0·94	0·57	0·03	3·96	1·01	1·06	1·23	0·87	0·49	1·65	6·88	7·89	6·18	2·79	5·33	9·37	14·46	9·71	5·94	10·18
Jessore	2·36	Nil	0·85	2·11	1·21	0·41	4·26	0·35	7·30	1·94	1·81	5·19	6·01	0·46	3·68	5·96	9·35	4·71	5·31	7·56	17·79	18·20	9·61	9·53	11·84
Khulna	1·02	Nil	3·17	3·15	1·22	0·90	2·85	0·24	5·17	2·13	4·82	7·63	5·89	0·81	3·45	6·51	13·19	5·93	3·08	7·74	13·79	22·71	13·38	7·25	12·83
Burdwan	0·99	Nil	0·39	1·88	1·08	1·20	1·45	0·15	7·82	1·36	0·53	2·32	1·84	0·69	1·92	7·14	5·16	5·29	3·00	5·06	11·55	16·33	8·14	6·52	10·72
Midnapore	3·14	Nil	1·10	1·30	1·35	1·08	0·62	0·51	5·84	1·86	1·68	1·99	2·25	0·78	1·66	7·40	6·62	5·57	3·16	4·97	22·18	12·49	16·40	4·30	11·25
Hooghly	1·23	0·01	0·89	1·20	1·22	1·18	1·41	0·64	6·31	1·49	0·79	4·49	2·21	1·02	2·11	5·64	8·29	3·84	4·52	5·67	8·85	13·65	9·01	4·74	9·98
Howrah	2·19	Nil	1·10	1·37	1·37	1·06	0·63	0·53	7·06	1·63	3·07	5·26	3·52	0·51	1·87	7·70	10·15	5·45	3·06	5·36	16·36	16·66	15·07	7·50	11·18
Rajshahi	0·47	Nil	0·21	1·16	0·71	0·63	0·45	0·18	2·83	0·96	2·20	2·10	1·06	0·70	1·66	5·63	11·42	2·03	2·90	6·08	10·26	16·22	9·70	7·29	11·06
Dinajpur	0·17	Nil	0·02	1·39	0·75	0·20	0·05	0·07	1·30	0·95	0·21	3·19	1·31	1·58	1·87	6·97	7·73	4·37	4·16	7·10	12·12	18·49	13·96	11·64	14·65
Jalpaiguri	1·15	0·48	0·60	0·31	0·86	0·57	1·42	0·07	5·70	1·98	1·45	6·32	5·90	3·93	5·73	13·28	17·86	9·71	6·51	14·87	23·19	35·51	20·15	29·93	27·05
Darjeeling	1·64	0·61	1·04	0·83	0·99	0·93	3·35	0·93	2·96	1·74	1·24	7·26	4·55	2·36	3·99	11·53	13·10	7·69	7·36	9·19	37·36	31·20	28·24	24 45	23·41
Rangpur	0·40	Nil	0·01	1·16	0·68	0·62	0·07	0·26	2·14	1·25	0·55	5·72	1·19	3·96	2·12	7·87	11·93	6·42	6·65	11·11	19·24	26 52	16·99	18·23	16·96
Bogra	0·37	Nil	0·01	3·04	0·83	0·63	0·26	0·21	1·91	1·14	1·52	2·06	2·06	2·16	2·33	6·71	10·76	6·53	5·43	8·36	9·33	21·65	8·77	10·41	12·73
Pabna	1·17	Nil	0·14	1·62	0·64	1·29	1·81	0·13	3·84	1·36	2·00	1·44	2·68	1·05	2·98	4·95	7·95	3·62	7·06	7·89	13·90	15·18	7·08	8·82	11·57
Malda	0·17	Nil	0·17	0·31	0·68	0·43	0·12	0·10	1·33	0·80	0 70	3·32	0·94	0·26	1·19	3·31	6·59	3·39	1·53	4·86	20·40	16·50	11·93	5·64	10·54
Cooch Behar	1·60	0·01	0	2·05	0·71	0·19	0·19	0·23	2·49	1·73	1·35	8·44	5·56	3·66	4·88	6 52	12·42	7·58	9·72	14·32	13·44	31·21	28·72	38·65	27·60
Dacca	2·53	Nil	0·04	2·87	1·05	0·64	3·81	0·33	7·96	2·67	5·49	4·93	7·52	5·34	6·01	6·37	11·20	4·53	8·75	10 11	19·22	19·73	6·68	15·38	14·43
Mymensingh	1·01	Nil	Nil	1·88	0·83	0·83	0·77	0·42	4·66	1·78	2·02	3·85	3·58	4·94	4·51	7·53	11·26	7·34	7·49	11·88	15·70	28·75	14·90	15·91	17·80
Faridpur	2·28	0	0·33	2·97	1·18	0·85	2·35	0·08	8·06	2·17	4·46	3·62	7·79	2·73	5·07	6·81	11·85	5·22	8·33	10·21	14·24	17·43	10·77	14·67	15·03
Backarganj	1·17	Nil	1·09	2·31	1·18	0·68	2·75	0·15	4·74	2·13	6·04	6·09	8·96	2·32	4·17	6·45	17·39	3·36	5·90	9·29	13·35	28·21	18·35	12·88	18·18
Chittagong	0·98	Nil	0·31	2·07	0·69	0·07	3·86	Nil	3·69	2·24	11 08	5·91	8·13	2·48	4·49	5·83	19·49	2·24	8·06	10·34	26·32	39·67	24·83	17·26	22·62
Tippera	2·82	Nil	0·14	2·17	1·05	0·42	4·39	0·27	10·29	2·62	9·22	4·82	5·75	3·71	6·34	6·68	11·32	4·12	7·49	11·32	19·72	22·59	12·94	19·38	16·05
Noakhali	1·25	Nil	0·30	1·26	1·06	0·62	4·61	0	8·68	2·54	8·96	5·79	7·17	4·38	5·85	5·68	15·88	2·74	7·42	11·02	10·84	27·16	24·90	18·12	21·18

NOTE.—The figures given above are the averages for all the rainfall-registering stations in each district.

DEPARTMENT OF AGRICULTURE, BIHAR AND ORISSA.

Preliminary Forecast of the Jute Crop of Bihar and Orissa, 1920.

(NOTE.—On an average of the five years ending 1918-19 the area under jute to which the Bihar and Orissa forecast relates represents about 8·3 per cent. of the total area under jute in British India.)

The present forecast deals only with the estimated area sown. It gives also a general survey of prospects, but makes no reference to the probable outturn either in percentage figures or in bales.

2. Acreage.—The estimated area sown during the current and four preceding years in round numbers is given below:—

Year.	Acreage
1916	224,000
1917	223,300
1918	149,300
1919	203,400
1920	177,800

3. Weather conditions.—In March the rainfall was above the normal in all jute districts. But in April to June it was below the normal everywhere. The short rainfall in the early part of the season checked sowings, especially in Champaran and the Santal Parganas. Rainfall was also insufficient for the growing crop in most districts. Earlier showers materially improved the condition of the crop in Purnea.

4. District returns.—The total area under jute, as reported by the District Officers, is estimated in round numbers at 177,800 acres, as compared with 202,800 acres shown in the corresponding forecast of last year and 203,400 acres reported in the final forecast of last year. The decrease in area sown this year was mainly in Purnea, where it is attributed to the rise in the price of paddy and fall in the price of jute. Short rainfall at the time of sowing is responsible for the decrease in Champaran and the Santal Parganas. Sowings were still going on in parts of Muzaffarpur, Bhagalpur and Balasore at the time of report.

5. Condition and prospects.—The condition of the crop is, on the whole, fair.

6. General.—The quantity of jute which remains from the crop of 1919 is small.

The statement below compares the area under jute in this province this year with the preliminary and final figures of last year:—

Name of Province.	Estimated acreage under jute.			Difference between the preliminary forecast, 1920, and final forecast, 1919.	
	1919.		1920.		
	Preliminary.	Final.	Preliminary.	Increase.	Decrease.
1	2.	3	4	5	6
Bihar and Orissa ...	202,800	203,400	177,800	.....	25,600

A. C. DOBBS,
Director of Agriculture, Bihar and Orissa.

RANCHI,
The 3rd July 1920.

APPENDIX I.

First Forecast of the Jute Crop of Bihar and Orissa, 1920.

Division.	District.	Total area of the district.	Estimated total area under cultivation.	Estimated normal area under jute. (This figure has been arrived at by taking the average of 10 years immediately preceding the year to which this forecast relates.)	Estimated area under jute.		Whether much, little or no jute remains in the district from the crop of 1919.	Date by which the sowing of the crop generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
					Last year (1919).	This year (1920).			
1	2	3	4	5	6	7	8	9	10
Tirhut ...	Champaran	2,269,840	1,420,200	1,900	2,400	1,400	A little	End of April to beginning of May.	The weather is not at all favourable in the Sadar Subdivision. Absence of rain has checked sowings. The weather and rainfall were not favourable in the Bettiah subdivision too. Crops are suffering for want of moisture in the Sadar subdivision. The present condition of the crop is not good in the Bettiah subdivision as well. The crop is expected to be poorer than last year. There has been a decrease in the area sown. Sowings have been completed. The date of sowing was normal in the Sadar subdivision and somewhat late in the Bettiah subdivision.
	Muzaffarpur	1,942,324	1,627,000	1,700	2,200	2,100	Nil	March ...	The weather and rainfall have not been favourable for the growth of the crop. The condition of the crop is fair. The date of sowing was normal. Sowing is still going on.
Bhagalpur	Bhagalpur ...	2,661,020	1,684,100	1,267(a)	1,150	1,150	Very little ...	June in Sadar subdivision on account of late rain; April to June in other subdivisions.	Sowing has not been completed in the Madhipura subdivision. The condition of the crop is poor.
	Purnea ...	3,196,188	1,694,400	214,500	176,000	162,382	Little	March ...	Owing to the rise in the price of paddy and fall in the price of jute, the area cultivated with jute this year is less than the area sown last year. Jute cultivation is no longer profitable. Want of rain at the time of cultivation injuriously affected the area cultivated. The recent showers have materially improved the condition and prospects of the crop. There is some stock of jute in the district. The condition of the crop is fair.
	Santal Parganas.	3,490,400	1,717,900	3,100	1,700	500	Little remaining Pakaur but much in Rajmahal.	First week of June.	The weather and rainfall were not favourable for the growth of the crop. The condition of the crop is fair in Rajmahal but poor in Pakaur. Sowings were late but have been completed. The crop is expected to be worse in comparison with the crop of the last year. All the land intended for growing jute had been prepared for sowing but could not be sown for want of rain; hence the decrease in area.
Orissa ...	Cuttack ...	2,340,307	1,223,600	17,300	18,400	18,000	Very little ...	Last week of April.	The weather and rainfall have not been favourable for the growth of the crop. The condition of the crop is fair. Sowings have been completed. The date of sowing was normal.
	Balasore ...	1,382,631	932,200	2,600	2,480	2,100	Little jute remains in hands of cultivators for their own agricultural use.	Middle of May ...	The weather being favourable the prospect of the crop seems hopeful. Sowings are going on at places.
	Total ...	17,227,665	10,309,300	242,367 or in round numbers 242,400	203,430 or in round numbers 203,400	177,832 or in round numbers 177,800			

(a) Revised by the Collector. The previous figure appears to have included 107 acres of Hibiscus Cannabinus.

APPENDIX II.

Statement of Rainfall from February to June each year from 1917 to 1920.

NAME OF DISTRICT.	RAINFALL IN FEBRUARY.				RAINFALL IN MARCH.				RAINFALL IN APRIL.				RAINFALL IN MAY.				RAINFALL IN JUNE.			
	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920.*
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Champaran ...	1·11	Nil	0·25	0·41	0·66	0·05	0·05	0·61	0·06	2·19	0·45	Nil	4·81	7·49	1·24	1·55	12·16	10·85	6·94	6·18
Muzaffarpur ...	0·68	Nil	0·18	0·78	0·81	0·10	0·06	0·94	0·28	1·23	0·49	0·30	5·49	3·85	1·38	0·51	7·30	8·91	5·17	5·71
Bhagalpur ...	0·38	0·00	0·30	1·14	0·62	0·03	0·03	1·68	0·29	1·84	0·44	0·04	4·96	5·67	2·79	1·73	9·72	10·94	9·64	4·59
Purnea ...	0·10	0·01	0·07	1·04	0·20	0·01	0·00	1·13	0·39	2·50	1·07	0·46	6·17	7·77	3·26	3·58	12·31	15·69	12·55	4·62
Santal Parganas	0·67	0·01	0·72	0·82	0·60	0·07	0·23	2·62	0·51	1·38	0·43	0·15	5·34	4·19	2·97	1·88	11·83	11·62	11·37	4·27
Cuttack ...	3·72	Nil	2·42	1·05	0·83	0·99	0·29	3·59	0·62	1·43	1·75	0·42	6·08	5·13	3·30	2·93	11·72	11·43	10·51	3·95
Balasore ...	2·55	0·00	3·63	1·68	1·28	0·83	0·87	3·63	1·99	1·89	3·40	2·05	10·37	4·98	5·88	3·34	14·17	8·78	12·74	4·37

* Figures relate to headquarters only.

DEPARTMENT OF LAND RECORDS AND AGRICULTURE, ASSAM.

Preliminary Forecast of Jute Crop in Assam, 1920.

(NOTE.—On an average of the five years ending 1918-19 the area under jute in Assam represents some 3·5 per cent. of the total area under jute in British India.)

1. Character of the season.—The rainfall in February was above the average, except in the lower Assam Valley where it was nearly normal. It was excessive everywhere in March, when it was more than double the average in the principal jute-growing districts. In April the rain was scanty in the Surma Valley and about normal in the Assam Valley, but in May it was in defect almost in all districts. The excessive rain at sowing time tended to diminish the area that would have been put under jute, particularly in Sylhet, Goalpara and Kamrup. Though the weather has changed for the better, the general condition of the crop has not improved and is everywhere reported to be worse than in last year.

2. Area sown.—According to the estimates of the Deputy Commissioners the area sown this year has decreased in every district, except Nowgong, where there is a slight increase owing to immigration from Mymensingh. The total area under the crop is estimated at 125,100 acres, which is 12,200 acres less than the actual area of last year. Unfavourable market results then as well as the unfavourable weather are responsible for the decrease.

3. Stock.—According to the report of the Deputy Commissioners there is much jute in stock from last year in Sylhet, Goalpara and Nowgong.

J. McSWINEY,

Director of Land Records and Agriculture, Assam.

SHILLONG,

The 3rd July 1920.

Statement showing the consolidated acreage figures of jute in Assam, 1920.

NAME OF PROVINCE.	ESTIMATED ACREAGE UNDER JUTE.			DIFFERENCE BETWEEN THE PRELIMINARY FORECAST OF 1920 AND THE FINAL FIGURE OF 1919.	
	1919.		1920.		
	Preliminary.	Final.	Preliminary.	Increase.	Decrease.
1	2	3	4	5	6
	Acres.	Acres.	Acres.	Acres.	Acres.
Assam	115,300	137,300*	125,100	.....	12,200

* Revised.

APPENDIX I.

Preliminary Forecast of the Jute Crop of Assam for 1920.

District.	Normal area under jute.	Area under jute.		Difference between the figure now estimated for 1920 and the final of 1919.		Whether much, little or no jute remains in the district from the crop of 1919.	Date by which the sowing of the crop generally commenced this year and whether that date was early, normal or late.	Remarks by Deputy Commissioners.
		Final of 1919.	Now estimated for 1920.	Increase.	Decrease.			
1	2	3	4	5	6	7	8	9
	Acres.	Acres.	Acres.	Acres.	Acres.			
Cachar ...	300	400	200	.....	200	None	April : normal ...	The decrease in area as compared with the final figure of last year is due to (1) excessive rain in the latter part of of March and first part of April, (2) fall in the price of jute and (3) the greater necessity for growing the autumn rice crop. The weather has been unfavourable up till now and the outturn is likely to be worse than last year.
Sylhet ...	16,000	26,100	20,200	.....	5,900	Much	Beginning of April : late.	The excessive rainfall at sowing time, the low price of jute last year, and the large quantities of jute remaining unsold account for the decrease of area from last year. The rain during the period has been sometimes heavy and sometimes scanty and thus caused slight damage to the crop. On the whole the weather is not favourable and the outturn is likely to be worse than last year.
Goalpara ...	42,400	60,000*	55,200	.....	4,800	Much	March : normal ...	The wheather was not favourable at sowing time which is the cause of the decrease in area, nor has it been favourable up till now. Insects and hail-storms did some damage. The present condition of the crop is not good and is worse than last year.
Kamrup ...	8,100	17,000*	15,900	.....	1,100	Little	15th March ; early.	The decrease in area as compared with last year's actual is due to excessive rainfall at the time of sowing. The weather has been unfavourable and some damage has been done to the crop by insects. The present condition of the crop is not good and the prospects are worse than in the previous year.
Darrang ...	7,000	10,100*	9,800	.....	300	Some	Middle part of April : normal.	The weather on the whole has not been favourable and the outturn is not better than last year.
Nowgong ...	5,700	18,800*	19,100	300	.....	Much	1st April : normal	The increase in area from the actual of last year is due to extention of cultivation chiefly by the Mymensingh settlers and to some extent by local people, and also due to the favourable weather at sowing time. The weather in April and May was less favourable owing to insufficient rain and the early growth of the crop was retarded to some extent, but the recent rain has done much good. The outturn is therefore expected to be normal or the same as last year.
Sibsagar ...	300	500*	400	.....	100	Little	Middle of March : normal.	The weather has been unfavourable from time of sowing up till now and hence the fallin area from the actual of last year : the outturn also will be a little less than last year.
Lakhimpur ...	200	200*	200	.....	.....	None	1st April : normal	The weather was rainy at the time of sowing and has been indifferent up till now. The present condition of the crop is fair.
Garo Hills ...	4,100	4,200	4,100	.....	100	None	15th April : late	The want of timely rainfall at sowing time is the cause of the decrease in area. The weather has not been favourable to the crop and the present condition is not good. The outturn is likely to be worse than last year.
Total ...	84,100	137,300*	125,100	300	12,500			

* Revised on the basis of crop abstract.

APPENDIX II.

Statement of rainfall from February to June each year from 1917 to 1920.

District.	Rainfall in February				Rainfall in March.				Rainfall in April.				Rainfall in May.				Rainfall in June.			
	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
Cachar ...	6·68	·64	·24	3·83	·66	13·13	·96	11·16	16·78	13·52	7·46	9·46	6·95	15·72	9·96	17·28	22·68	24·35	11·96	19·83
Sylhet ...	6·21	·35	·27	3·06	·74	10·60	1·13	13·06	10·80	10·41	8·62	10·52	9·56	17·77	8·95	16·55	25·49	27·38	14·03	17·79
Goalpara ...	1·73	·04	·01	·76	1·01	·72	·58	4·02	1·93	7·01	6·27	7·13	6·11	10·38	14·20	10·14	20·91	26·68	21·92	21·19
Kamrup ...	1·90	·29	·10	·80	1·11	2·20	·77	3·88	3·73	4·13	6·15	7·21	6·20	7·49	8·38	8·23	19·30	18·83	15·48	13·20
Darrang ...	3·54	·48	·23	2·34	·81	4·04	·33	8·01	3·49	3·00	5·59	5·91	5·54	11·51	10·96	8·47	19·86	23·97	13·17	16·11
Nowgong ...	2·80	·41	·30	·85	1·04	3·82	·82	6·82	3·26	3·70	5·10	6·38	5·04	6·26	4·83	4·28	17·42	14·21	9·74	9·48
Sibsagar ...	4·34	1·64	·97	3·23	2·12	6·60	1·41	6·83	3·01	5·37	7·27	7·97	6·86	8·61	6·60	9·29	18·10	15·29	17·94	13·30
Lakhimpur ...	4·93	1·56	1·62	3·25	2·60	6·38	·58	11·00	10·38	5·01	6·08	6·22	12·02	11·02	11·69	11·28	25·63	24·68	18·85	18·22
Garo Hills ...	·42	·02	...	1·84	1·06	·92	·32	2·76	1·25	6·70	5·16	5·73	12·88	12·09	8·96	10·58	18·15	29·06	24·28	21·96

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 3rd July 1920.

District	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.								Total all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory disease.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	214	20	74	2	...	44*	42	69*	14	211	296	160	456
Howrah ...	2	Howrah ...	114,829	64,560	179,389	51	3	23	...	...	24	17	9	1	26	56	44	100
Dacca ...	3	Dacca ...	63,091	45,460	108,551	35	1	1	...	...	22	2	13	3	22	36	27	63
24-Parganas	4	Maniktula ...	31,735	22,032	53,767	17	1	4	1	...	4	10	3	...	18	18	22	40
	5	Bhatpara ...	34,739	15,675	50,414	11	...	2	...	...	6	...	...	...	4	7	5	12

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1238San., dated the 30th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 15th July 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

List of prices of articles of food at Calcutta during the week ending Saturday, the 24th July 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	Very rare		0 3 6	0 3 9
„ medium ...	8 6 0	9 0 0	0 4 0	.....
Patnai, coarse ...	8 6 0	8 10 0	0 3 6	0 3 9
„ medium ...	8 12 0	9 4 0	0 4 0	.....
Nagra, coarse ...	8 8 0	8 14 0	0 3 6	0 3 9
„ medium ...	9 0 0	9 6 0	0 4 0	.....
Dudhkalma ...	8 8 0	8 10 0	0 3 6	0 3 9
Rangoon Boiled ...	.....	.....	.....	.....
Kajla ...	7 7 0	7 9 0	0 3 4½	.....
Wheat, Dudhia ...	6 0 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	5 6 0	.....	.....	.....
Gram, Patnai (whole) ...	5 12 0	6 0 0	0 2 6	0 3 0
„ dal ...	7 0 0	7 8 0	0 3 0	0 4 0
Mung „ (Hari) ...	7 0 0	7 8 0	0 6 0	0 8 0
„ „ (Krishna) ...	8 0 0	8 4 0	0 5 0	0 6 0
Arhar „	8 8 0	10 0 0	0 3 6	0 5 0
Masur „ (Split)	6 8 0	7 0 0	0 2 9	0 4 6
„ „ (Khanri) ...	8 0 0	9 8 0	0 3 6	0 5 0
Kalai „	7 8 0	8 4 0	0 3 0	0 3 6
Salt	3 6 0	3 9 6	0 1 9	.....
Sugar (Brown Java) ...	35 0 0	37 0 0	0 14 0	1 2 0
Gur, Bheli	.....	.....	0 6 0	.....
„ Bhursut	12 8 0	.....	0 6 0	.....
„ Date	.....	.....	.....	.....
Milk	8 0 0	11 0 0	0 3 0	0 5 0
Mustard Oil	24 0 0	27 0 0	0 10 0	0 12 0
Flour (Country)	7 12 0	8 0 0	0 3 6	0 4 0
Atta No. 3	5 8 0	.....	0 3 0	0 4 0
„ „ 2½	6 0 0	.....		
„ „ B	9 9 0	.....		
Suji	8 8 0	9 0 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	102 0 0	.....	2 12 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	100 0 0	.....	2 10 0	.....
„ (Lalli, Etwa, Sagar, etc.)	95 0 0	.....	2 6 0	.....
Maize	4 0 0	5 0 0	.....	.....
Potatoes	6 0 0	8 4 0	0 3 3	0 4 0
Patal	2 12 0	3 8 0	0 2 0	0 2 6
Brinjal	4 0 0	4 8 0	.....	0 2 6
Onion	3 0 0	3 8 0	0 1 9	0 2 0
Fish, Rahu	32 0 0	36 0 0	0 14 0	1 0 0
Mutton (2nd and 3rd classes) ...	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jagu Babu's Bazar.

S. C. GHOSE,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 24th July 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of July 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 3 0	2 12 0	3 4 0	3 8 0	3 8 0
Cheela Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 14 0	5 0 0	3 10 0	2 0 0	2 6 0	3 10 0	3 6 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 10 0	4 10 0	4 2 0	1 12 0	2 2 0	3 0 0	3 2 0
Chittagong	(c)	(c)	4 0 0	(c)	2 10 0	3 0 0	2 14 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 12 0	5 3 0	4 3 0	2 0 0	3 3 0	3 6 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 12 0	4 14 0	4 5 0	2 0 0	2 12 0	3 4 6	3 10 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 14 0	4 12 0	4 3 0	1 12 0	2 14 0	3 4 0	3 0 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	2 12 0	2 12 0	4 0 0	2 3 0	2 4 0	3 2 0	3 0 0
Cheela Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 3 0	4 10 0	3 4 0	1 12 0	2 4 0	3 6 0	3 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 7 0	4 6 0	4 0 0	1 7 0	2 0 0	2 12 0	2 12 0
Chittagong	(c)	4 3 0	4 0 0	(c)	2 12 0	2 14 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 4 0	5 0 0	4 0 0	1 12 0	3 0 0	3 2 0	3 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 3 0	4 10 0	4 4 0	1 10 0	2 3 0	3 0 0	3 3 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 11 0	4 5 0	3 3 0	1 3 0	2 3 0	2 3 0	.....

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of July 1920.

Marts.	Rice (best quality.)						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 12 0	9 12 0	9 8 0	8 8 0	7 0 0	7 12 0	7 8 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 12 0	9 0 0	8 0 0	5 0 0	6 2 0	9 0 0	7 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0	9 0 0	8 8 0	3 10 0	4 14 0	6 4 0	6 4 0
Chittagong ...	12 0 0	14 0 0	12 0 0	8 0 0	8 0 0	10 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	10 2 0	8 12 0	4 8 0	6 0 0	6 4 0	8 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	10 8 0	9 0 0	10 11 0	5 0 0	7 8 0	7 4 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 11 0	9 4 0	9 0 0	8 0 0	6 4 0	6 8 0	7 8 0

Marts.	Rice (common quality.)						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	7 8 0	4 8 0	4 8 0	6 0 0	6 8 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	7 8 0	3 4 0	4 2 0	5 4 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 0 0	7 8 0	3 0 0	4 2 0	5 4 0	5 8 0
Chittagong	8 12 0	8 14 0	7 0 0	3 8 0	4 8 0	5 0 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	8 0 0	4 0 0	5 4 0	5 12 0	5 10 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 8 0	8 8 0	7 8 0	3 10 0	4 10 0	5 2 0	6 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 11 0	7 8 0	8 8 0	3 12 0	4 12 0	5 0 0	6 4 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of July 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 0 0	5 8 0	4 8 0	4 2 0	4 10 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 8 0	8 8 0	8 0 0	4 12 0	5 12 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 12 0	8 12 0 to 9 0 0	5 4 0	5 0 0	5 8 0	5 4 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 0 0	6 12 0	.....	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 4 0	.....	5 4 0	5 0 0	5 0 0	5 8 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	9 0 0	6 0 0	4 8 0	5 4 0	5 6 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	11 8 0	6 4 0	5 0 0	6 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 8 0 to 11 0 0	7 8 0	5 12 0	4 6 0	4 8 0
Chittagong ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	11 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 14 0	9 0 0	9 0 0	6 8 0	7 8 0	7 0 0	6 4 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of July 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 0 0	4 0 0	3 4 0	3 8 0	2 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0	5 0 0 to 6 4 0	7 8 0	3 10 0	3 8 0	4 0 0	3 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	5 4 0	5 0 0 to 6 12 0	7 10 0 to 8 0 0	4 2 0 to 4 6 0	3 14 0	4 4 0	4 8 0
Chittagong	6 4 0	6 4 0	7 8 0	4 2 0	4 0 0	4 4 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 0 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	.....	9 0 0	5 4 0	7 0 0	7 0 0	6 10 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	[illegible]	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	11 0 0	5 8 0	4 0 0	5 0 0	6 4 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	9 4 0	12 0 0	5 9 0	4 8 0	5 8 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 12 0	10 0 0 to 12 0 0	12 8 0	6 0 0 to 7 8 0	5 0 0 to 6 8 0	5 4 0 to 6 8 0	6 0 0
Chittagong	10 8 0	10 8 0	11 4 0	6 0 0	6 0 0	7 0 0	7 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	9 8 0	11 8 0	6 0 0	5 8 0	6 8 0	8 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	10 0 0	4 0 0	6 0 0	7 4 0	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 14 8	9 0 0	(a)	6 0 0	7 8 0	7 0 0	6 10 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of July 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
0	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	13 8 0	12 8 0	12 8 0	11 8 0	10 0 0	10 0 0	7 12 0	26 0 0	26 0 0	40 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bardwan ...	11 0 0	10 12 0	(a).....	9 4 0 to11 0 0	8 8 0 to10 8 0	13 8 0	8 8 0 to10 12 0	8 8 0 to10 12 0	8 8 0	32 0 0 to40 0 0	32 0 0 to40 0 0	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	16 0 0	11 0 0 to12 0 0	11 0 0 to12 0 0	15 0 0 to16 8 0	12 0 0	11 8 0	7 12 0 to8 0 0	40 0 0	40 0 0	40 0 0
Chittagong ...	10 0 0	13 0 0	10 0 0	9 8 0	9 0 0	13 0 0	10 8 0	10 0 0	11 8 0	16 0 0	0 0 0	16 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	12 0 0	11 0 0	12 0 0	12 8 0	12 8 0	12 0 0	16 0 0	16 0 0	11 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	9 8 0	9 8 0	(a)	10 8 0	8 12 0	12 11 0	8 12 0	8 12 0	9 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 12 0	9 8 0	12 0 0	8 0 0	8 0 0	12 8 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	95 0 0	95 8 0	78 0 0	450 0 0	450 0 0	450 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bardwan ...	(a)	(a)	(a)	[illegible] to [illegible]	[illegible] to [illegible]	75 0 0	(a)	(a)	(a) .....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	95 0 0 to 100 0 0	92 0 0 to 100 0 0	80 0 0 to 86 0 0	Cleaned pieces per 100. 225 0 0 Uncleaned pieces per 100. 200 0 0	225 0 0 200 0 0	225 0 0 200 0 0
Chittagong ...	.....	.....	.....	100 0 0	100 0 0	80 0 0	.....	.....	.....
Chandpur ...	4 8 0 to 5 8 0	4 12 0 to 5 0 0	10 0 0 to 13 4 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	92 0 0	95 0 0	77 0 0	.....	.....	.....
Narayanganj ...	5 0 0 to 7 8 0	5 0 0 to 7 8 0	11 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 0 0 to 10 0 0	5 0 0 to 9 12 0	16 0 0 to 19 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	6 0 0 to 10 0 0	6 0 0 to 7 0 0	9 8 0 to 12 8 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	102 0 0	102 0 0	72 0 0	.....	.....	.....
Sirajganj ...	4 0 0 to 6 0 0 5 0 0	4 0 0 to 6 0 0 5 0 0	8 0 0 to 10 0 0 8 0 0	.....	.....	.....	Per piece. 4 12 0	Per piece. 4 12 0	Per piece. 4 0 0
Rangpur ...				94 8 0	90 0 0	72 0 0			

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1920.

Marts.	Iron.			Salt.			Kerosine Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding year.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	8 0 0	2 8 0	2 8 0	2 4 0	2 15 0(a)	2 15 0(a)	4 2 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	13 0 0 to 17 8 0	13 0 0 to 17 8 0	16 0 0	2 6 0	2 6 0	2 2 0	3 12 0(b)	3 2 0(b)	2 7 0(b)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 12 0 0	3 0 0 to 12 0 0	3 0 0 to 14 0 0	3 10 0	3 10 0	3 9 0	4 0 0(b)	4 2 0(b)	4 0 0
Chittagong ...	14 0 0	15 0 0	24 0 0	2 0 0	2 12 0	2 4 0	3 2 0(c)	3 0 0(c)	2 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 12 0	3 12 0	4 1 0(d)	4 1 0(d)	4 1 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	3 12 0	4 0 0	3 12 0	4 3 6	4 3 6	3 4 0(d)
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	21 8 0	21 8 0	22 0 0	3 3 0	3 3 0	4 0 0	4 3 6	4 3 6	4 8 0(d)

(a) Monkey brand. | (b) Rising Sun. | (d) Elephant. | (e) Mosque mark.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	30 0 0	30 0 0	32 0 0	0 10 0	0 10 0	0 8 0	.....	.....	.....
Chetla Hat	.....	.....	.....	.....	.....	.....	0 12 0	0 12 0	0 8 0
Burdwan	25 12 0	25 12 0	26 0 0	0 8 0	0 8 0	0 6 0	0 12 0	0 12 0	0 8 0
Kalna	.....	.....	.....	.....	.....	.....	0 9 0	0 9 0	0 9 0
Ranigunj	.....	.....	.....	.....	.....	.....	0 2 9	0 2 6	0 1 10
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	27 0 0 to 28 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0	27 0 0	28 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	28 8 0	28 8 0	37 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	30 0 0	30 0 0	26 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	27 10 0	26 8 0	37 0 0	.....	.....	.....	.....	.....	.....

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 21st July 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of July 1920.

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice. Average.			Common Rice. Cheapest.			Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Tur, Cajan Pea (*Cajanus indicus*).			Salt.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hat	4 4	4 4	5 0	5 0	5 0	5 9	4 9	4 9	4 0	4 0	4 0	4 0	2 2	10 10	10 10
	2	Magra Hat	4 14	4 13	5 2	5 0	5 0	5 6	(a)	(a)	(a)	4 0	3 14	3 5	11 0	10 0	11 8
	3	Calcutta-Bellaghata ...	4 11	4 11	5 3	5 5	5 5	6 0	4 7	4 7	4 4	4 0	4 0	3 8	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 0	5 0	5 7	5 0	5 0	5 15	4 0	4 0	3 5	3 9	3 9	3 5	12 12*	11 4*	10 11*
	5	Ranaghat	4 8	4 8	5 2	4 12	4 12	6 0	4 0	4 0	4 0	4 0	4 0	4 0	10 0*	9 0*	10 8
		Murshidabad.															
	6	Berhampur	4 14	5 0	5 2	5 0	5 4	5 6	5 0	5 0	3 4	4 8	4 8	4 0	13 0*	13 0*	11 0
	7	Kandi	5 2	5 2	5 12	5 4	5 4	6 0	5 0	5 0	5 0	5 0	5 0	4 4	10 8	10 8	11 0
	8	Jangipur	5 12	5 12	5 0	6 0	6 0	5 4	4 0	4 0	3 8	4 0	4 0	4 0	14 0	14 0	12 0
		Jessore.															
	9	Sadar	4 12	4 12	5 4	5 8	5 0	6 4	2 12	3 4	4 0	3 8	3 4	3 12	11 4*	10 8	11 4
	10	Bangaon	4 11	4 11	5 5	5 0	5 0	6 2	3 3	3 3	2 11	3 3	3 3	3 9	11 0*	12 0	11 4
		Khulna.															
	11	Sadar	4 12	4 8	5 8	5 0	4 10	5 12	4 8	4 8	3 8	3 0	3 0	3 12	9 8	9 8	9 8
	12	Bagerhat	4 8	4 8	5 8	5 4	6 0	6 0	5 0	5 0	5 0	3 8	3 8	4 14	9 0	9 0	10 8
Burdwan.		Burdwan.															
	13	Sadar	4 12	4 12	5 4	5 4	5 4	5 8	4 12	4 12	3 8	4 8	4 4	3 8	11 0*	11 0*	12 8
	14	Kalna	4 8	4 10	5 2	4 12	4 12	5 4	4 6	4 3	3 7	3 8	3 13	3 7	10 8*	10 8*	13 5
		Birbhum.															
	15	Suri	5 4	5 8	5 0	5 8	5 12	5 11	4 8	5 6	3 5	4 0	4 0	2 15	13 0*	10 8*	10 11
	16	Rampur Hat	5 12	5 10	4 12	6 0	5 12	5 0	5 0	5 0	3 8	4 0	4 0	3 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 0	5 0	5 5	5 5	5 8	5 8	5 8	5 0	2 12	4 8	5 0	3 12	10 0	10 8*	11 0
	18	Vishnupur	5 0	5 0	5 8	5 4	5 4	5 10	5 0	4 8	4 8	4 0	4 4	3 8	10 8	10 8	10 8
		Midnapore.															
	19	Sadar	5 0	5 0	5 6	5 6	5 2	5 8	3 4	4 0	3 4	3 4	3 8	3 4	9 0	9 0	10 0
	20	Contai	5 0	5 4	6 8	5 4	5 8	6 12	3 0	3 0	3 0	3 0	3 0	3 0	9 0	10 0	9 0
		Hooghly.															
	21	Sadar	4 8	4 8	5 0	4 12	5 0	5 8	4 8	4 8	3 0	4 4	4 0	3 12	10 0	10 0	10 0
	22	Arambagh	5 0	5 0	5 0	5 2	5 5	6 2	4 0	4 0	3 4	3 4	3 4	3 0	9 0	9 0	10 10
		Howrah.															
	23	Sadar	4 14	5 0	5 0	5 4	5 6	5 12	4 0	4 8	3 10	4 0	4 0	3 8	10 8	9 2	11 0
	24	Uluberia	4 8	4 8	5 4	4 12	5 0	5 12	5 0	5 0	3 8	4 8	4 4	3 8	11 8	10 0	11 8
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	4 14	4 8	5 0	5 0	4 10	5 2	4 14	5 0	3 6	4 8	4 0	3 6	11 0*	11 0*	9 0
	26	Nator	4 8	4 8	4 14	4 12	4 12	5 4	4 0	4 0	4 0	4 0	4 0	5 0	9 8	9 8	8 0
	27	Dinajpur—Railway Bazar Hat.	4 15	5 6	4 13	5 1	5 13	5 6	3 12	3 12	4 0	3 3	3 3	3 10	10 0	10 0	10 8
	28	Jalpaiguri—Sadar ...	4 12	4 12	5 4	5 4	5 4	6 0	4 4	4 4	4 0	4 0	4 0	4 0	10 0	10 0	9 0

* Karkatch.

(a) Not available.

Prices current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of July 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
Rajshahi—*concld.*		Darjeeling.															
	29	Sadar	3 8	3 8	3 12	4 8	4 8	5 4	2 12	2 12	3 0	2 8	2 8	2 12	8 0	8 0	8 0
	30	Siliguri	4 8	4 0	4 8	4 8	4 8	5 0	3 8	3 8	3 8	3 8	3 8	3 8	9 0	9 0	8 8
		Rangpur.															
	31	Sadar	5 0	5 0	4 0	(a)	5 12	4 8	4 0	4 0	4 0	4 0	4 0	(a)	9 0	9 0	9 0
	33	Nilphamari	5 0	4 12	5 7	(n)	(n)	(n)	4 0	4 0	2 4	4 0	4 0	3 0	9 0	9 8	9 8
	35	Bogra—Sadar	5 4	4 14	5 1	5 7	5 1	5 7	3 15	3 9	4 0	3 15	3 9	3 7	8 12	8 12	10 0
		Pabna.															
	34	Sadar	4 10	4 12	5 4	4 14	4 14	5 8	5 0	5 0	4 0	3 0	3 0	4 0	10 8*	10 8*	10 8
	36	Sirajganj	4 4	4 4	4 12	4 12	4 12	5 0	5 4	5 4	5 0	4 4	4 0	3 0	8 0	8 0	8 8
		Malda.															
	36	Sadar	4 12	4 8	5 0	5 0	5 0	5 4	6 8	6 0	4 8	4 8	4 0	3 4	13 0*	13 0*	10 8
	37	Balia—Nawabganj ...	4 12	4 12	5 4	5 4	5 8	5 12	7 0	7 0	4 8	4 4	4 0	4 0	13 0*	13 0*	11 0
Dacca.		Dacca.															
	38	Sadar	4 8	5 4	4 8	5 0	5 0	5 0	4 0	3 8	4 8	4 0	4 4	3 3	10 0	2 4	10 10
	39	Munshir Hat	5 0	5 0	5 4	5 0	5 0	5 4	(a)	(a)	(a)	(a)	(a)	3 4	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	4 12	4 8	4 4	5 0	5 0	5 0	4 0	4 0	4 0	3 14	3 14	4 0	3 14	3 14	9 0
	41	Netrokona	4 8	4 2	5 8	4 12	4 10	5 10	4 4	4 0	5 8	3 8	3 4	3 2	10 0	10 0	10 0
		Faridpur.															
	42	Sadar	4 11	4 4	5 0	4 12	4 8	5 4	4 0	4 0	4 8	3 8	3 8	4 0	8 0	8 0	9 0
	43	Rajbari	4 12	4 8	5 10	4 14	4 12	5 5	4 12	5 0	5 5	3 12	4 0	4 0	9 8	9 8	9 8
		Bakarganj.															
	44	Barisal	4 9	4 7	5 0	{4 12 (b) 5 0}	{4 11 (b) 5 0}	5 4	5 0	5 0	5 8	3 10	3 12	3 4	10 0	10 0*	10 0
	45	Pirojpur	4 5	4 4	5 0	4 7	4 6	5 4	4 0	4 0	4 8	(a)	(a)	(a)	8 0*	8 0*	8 0
		Tippera.															
	46	Comilla	4 7	4 7	4 9	5 0	4 9	4 9	3 8	3 8	5 0	4 0	3 8	2 12	10 8	10 8	10 0
	47	Chandpur	4 8	4 6	4 10	5 12	5 12	6 8	4 2	4 0	4 8	2 14	3 8	3 14	8 4	8 4	10 4
Chittagong.		Noakhali.															
	48	Kalitara Hat	4 8	4 8	4 11	4 12	4 12	4 14	3 0	3 0	4 4	3 8	3 8	4 0	9 0	9 0	9 0
	49	Feni Hat	4 9	4 5	4 9	4 14	{4 9 (b) 5 8}	4 14	3 4	3 4	5 9	(n)	(n)	(n)	10 11	10 11	10 11
		Chittagong.															
	50	Sadar	4 8	5 0	5 8	5 4	5 4	5 8	5 0	4 8	4 4	3 4	3 4	4 0	12 0	12 0	11 0
	51	Cox's Bazar	5 0	5 0	5 8	(n)	(n)	(n)	5 8	5 8	4 0	3 0	3 0	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	4 4	4 8	5 0	4 12	5 4	5 8	4 0	3 0	4 0	3 0	2 8	3 8	8 0	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 21st July 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 22nd July 1920.

Summary.—Moderate to heavy rain fell over the greater part of the province. It has facilitated the transplanting of winter paddy and improved the prospects of standing crops generally. More rain, however, is needed. Harvesting of jute and autumn paddy is proceeding in some eastern and northern districts. The average price of common rice for the province has fallen by about 0·22 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	7·61	5	5	Condition and prospects of jute are good. Effects of weather are favourable to its growth. A good progress has been made in the cultivation of the crop. Fodder and water are sufficient.
	Diamond Harbour.	7·94	4 3/8	4 1/2	
	Barrackpore	(*n*)	(*n*)	4 1/2	
	Barasat ...	8·57	4 1/2	4 1/2	
	Basirhat ...	(*n*)	(*n*)	4 9/16	
2	NADIA ...	1·67	5	5	The rainfall has done good to paddy and jute. The price of rice is almost stationary.
	Kushtia ...	(*n*)	(*n*)	4 1/2	
	Meherpur ...	(*n*)	(*n*)	5	
	Chuadanga,..	(*n*)	(*n*)	5	
	Ranaghat ...	(*n*)	(*n*)	4 1/2	
3	MURSHIDABAD	2·61	5	5	Prospects of standing crops are fair. Transplantation of winter paddy has begun, but the operation is retarded for want of sufficient rain. More rain is wanted. Condition and prospects of jute are fair. Effects of weather are now favourable to its growth. Some damage was done by drought. Weeding continues. Cattle-disease is reported from Burdwan and Gokarna thanas in Kandi subdivision. Fodder is sufficient. No large import of rice; export continues from Jangipur.
	Lalbagh ...	4·52	4 1/2	4 1/2	
	Jangipur ...	2·51	5	5 1/2	
	Kandi ...	2·17	5	5 1/2	
4	JESSORE ...	4·59	5	5	Transplantation of *aman* paddy continues. Harvesting of *aus* paddy is going on. Condition and prospects of jute are favourable. Insect-pests are reported from Jhenidah and Narail subdivisions. Fodder is sufficient. Import or export of rice as usual.
	Jhenidah ...	1·03	5 1/2	4 1/2	
	Magura ...	1·68	4 1/2	4 1/2	
	Narail ...	1·50	5 5 1/2*	5 5 1/2*	
	Bangaon ...	7·74	5	4 11/16	
5	KHULNA ...	3·97	4 1/2	5	Preparation of lands for *aman* paddy is in progress. Condition and prospects of jute and the effects of weather on the crop are good. Cultivation for jute is over; harvesting has not commenced. Fodder and water are sufficient. Cattle-disease is reported from Kaliganj, Morelganj and Rampal police-stations.
	Satkhira ...	3·31	4 15/32 and 5	4 1/2	
	Bagerhat ...	4·72	4 1/2 5 1/2*	4 1/2 5 1/2*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·64	4½	4½	Weather cloudy and cyclonic. Transplantation of winter paddy is retarded in the Sadar and Kalna subdivisions for want of sufficient rain. Jute is doing well. Export of rice is reported from Kalna and Katwa subdivisions. High prices are affecting labouring and non-agricultural classes.
	Asansol ...	5·53	5¼	5¼	
	Katwa ...	5·46	4 7/8	4 7/8	
	Kalna ...	2·02	4⅜	4½	
7	BIRBHUM ...	2·75	5	5	Transplantation of winter paddy has begun in a few low-lying areas. More rain is urgently wanted. Fodder and water are sufficient. Cattle-disease is reported from thanas Muraroi and Moureswar. A sum of Rs. 1,957 has been advanced as agricultural loans.
	Rampurhat	2·43	5½	5¾	
8	BANKURA ...	5·07	5	5 5/16	Transplantation of paddy continues. Prospects of standing crops are good. No large export of rice or paddy. Cattle-disease is reported from Simlapal and Onda.
	Vishnupur	6·53	5	5 5/16	
9	MIDNAPORE	8·92	5	5	Transplantation of winter paddy continues. Jute and winter paddy have been slightly damaged in the flooded areas of Tamluk and Panskura thanas. Elsewhere effects of weather on the growth of jute are unfavourable. Fodder is sufficient. Cattle-disease is reported from Binpur thana.
	Ghatal ...	5·43	4 13/16	4 13/16	
	Tamluk ...	8·82	4¾	4¾	
	Contai ...	4·67	5	5	
10	HOOGHLY ...	2·86	4½	4½	Effects of weather on the growth of the crops are favourable. Condition and prospects of jute are fair; there has been no damage to the crop and harvesting has not commenced. Fodder is sufficient. Price of rice is steady.
	Serampore ...	3·22	4½	4½	
	Arambagh ...	9·21	5	5	
11	HOWRAH ...	8·13	5	4½	Weather seasonable and favourable to jute. Paddy seedlings are being reared and transplantation has just begun. Standing jute crop is growing well; no damage is reported and condition of the crop is good. Weeding of jute is going on. Fodder is sufficient.
	Ulubaria ...	8·66	4⅜	4⅜	
12	RAJSHAHI (RAMPUR-BOALIA).	1·88	4¾	4 7/8	Prospects of jute and other standing crops are fair. Slight damage to jute by drought is reported. Harvesting of jute has begun in Naogaon subdivision. Fodder is sufficient.
	Naogaon ...	1·52	5¼	5	
	Nator ...	1·36	4½	4½	
13	DINAJPUR ...	0·70	4 13/16	4 15/16	Weather very sultry. Want of rain is very likely to affect jute and *bhadoi* paddy. Fodder is sufficient.
	Thakurgaon	2·31	5½	6	
	Balurghat ...	1·12	5¼	5	
14	JALPAIGURI	6·15	4¾	4½	Transplantation of winter paddy is going on slowly. Prospects and condition of *bhadoi* and winter paddy are not fair for want of sufficient rain. Effects of weather on the growth of jute are favourable. Cattle-disease is reported from places. Fodder is sufficient.
	Alipur ...	0·98	5	5	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	7·32	4½	4½	Harvesting of maize has commenced and that of potatoes is going on. *Marua* is being transplanted. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	8·27	4½	4½	
	Siliguri ...	4·95	4½	4½	
	Kalimpong...	4·01	4½	4½	
16	RANGPUR ...	1·18	5	5	Weather very hot. Harvesting of *aus* paddy and jute is going on. Transplantation of winter paddy and steeping of jute are being retarded for want of sufficient rain. More rain is urgently wanted. Condition and prospects of jute are fair. Burma rice is being imported into Saidpur. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari	1·09	4⅞	4 15/16	
	Kurigram ...	9·12	4¾	4¾	
	Gaibandha ...	0·54	5	5	
17	BOGRA ...	0·45	5¼	5¼	Harvesting of jute and *aus* paddy and transplantation of winter paddy seedlings continue. Prospects of jute are fair.
18	PABNA ...	0·99	4¾	4⅞	Prospects of standing crops are good. Harvesting of *aus* paddy and jute has commenced in some places. More rain is now wanted for transplantation of winter paddy. Condition and prospects of jute are fair; the effects of weather on the growth of the crop are not bad, but insect-pests are damaging the standing plants to a great extent. Fodder is sufficient.
	Sirajganj ...	0·95	4½	4½	
19	MALDA ...	0·62	5	5	Sowing of winter paddy has commenced. Prospects of *bhadoi* paddy are good. Condition of jute is unfavourable. Fodder and water are sufficient.
20	COOCH BEHAR	0·66	5⅛	5⅛	Weather hot and rainy. Harvesting of *bitri* paddy and transplantation of *haimanti* seedlings are going on. Cutting, steeping and washing of jute are in progress. Condition of jute and the effects of weather on it are favourable: no damage to the crop is reported. Fodder is sufficient.
21	DACCA ...	4·74	5 / 5*	4⅞ / 5*	Weather hot with high wind. Rainfall during the week was heavy; it has been favourable to transplanting of paddy. Harvesting of jute continues; prospects are fair. Rice market is almost steady.
	Manikganj ...	1·67	5	4⅞	
	Narayanganj	4·75	4⅜	4⅜	
	Munshiganj (*a*).	(*n*)	5	5	
22	MYMENSINGH	1·54	4¾	4¾	Harvesting of jute and *aus* paddy and transplantation of winter paddy are going on; the effects of weather on jute are good. More rain is wanted in Netrakona and Kishoreganj subdivisions. The growth of jute in *char* lands is being affected badly by flood. Prospects of standing crop are fair. Fodder and water are sufficient. Cattle-disease is reported from Jamalpur and Netrakona subdivisions.
	Jamalpur ...	1·49	4¾	4½	
	Tangail ...	1·53	4 1/16	(*n*)	
	Netrakona ...	2·60	4¾	4⅜	
	Kishorganj...	4·12	4¾	4⅞	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per week. This week.	Price of common rice, in seers, per week. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	0·41	$4\frac{3}{4}$ 5*	$4\frac{11}{16}$	The rain has been favourable to jute and paddy. Insects in jute are reported from Rajbari. Harvesting of *aus* paddy and jute is going on. Prospects of jute and paddy are fair. Fodder is sufficient.
	Goalundo ...	1·01	$4\frac{1}{2}$	$4\frac{3}{4}$	
	Madaripur ...	1·88	$4\frac{3}{4}$ $5\frac{1}{6}$*	$4\frac{1}{2}$* 5*	
	Gopalganj (*a*)	1·13	$4\frac{1}{2}$ 5*	$4\frac{1}{2}$ 5*	
24	BAKARGANJ (BARISAL).	3·60	$4\frac{3}{4}$ $5\frac{5}{31}$*	$4\frac{3}{4}$ $5\frac{1}{6}$*	Condition and prospects of jute and other standing crops are good. The weather is favourable to jute, slight damage to the crop by insect-pests is reported from Sadar and Pirojpur subdivisions. Harvesting of jute has begun. Fodder and water are sufficient. Cattle-disease is reported from thanas Perojpur and Mathbaria.
	Pirojpur ...	5·18	$4\frac{3}{8}$	$4\frac{11}{32}$	
	Patuakhali	5·98	5	5	
	Dakshin Shabazpur (Bhola).	6·24	$4\frac{1}{4}$	$4\frac{1}{4}$	
25	CHITTAGONG	1·17	$4\frac{1}{2}$ $5\frac{1}{4}$*	$4\frac{1}{2}$ $5\frac{1}{4}$*	Harvesting of *aus* paddy and transplantation of winter paddy are in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 seers per rupee at Sadar subdivision.
	Cox's Bazar	(*n*)	(*n*)	5	
26	TIPPERA ... (COMILLA).	2·34	$4\frac{9}{16}$ $5\frac{3}{8}$*	$4\frac{9}{16}$ $5\frac{3}{8}$*	Weather hot without sufficient rain. Harvesting of *aus* paddy and jute has commenced in places. Condition and prospects of jute and paddy are not hopeful. Jute stalks are in flower and stunted in growth. Heavy rain caused damage to the jute crop in early stages; the effect of weather on its growth are not good. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	0·97	$4\frac{4}{9}$	$4\frac{4}{9}$ $5\frac{15}{29}$*	
	Chandpur ...	4·15	$4\frac{12}{37}$ $5\frac{35}{249}$*	$4\frac{4}{39}$ $5\frac{5}{31}$*	
27	NOAKHALI ...	6·51	$4\frac{1}{2}$	$4\frac{1}{2}$	Prospects of jute and other standing crops are fair. The effects of weather on the growth of jute are fairly favourable; harvesting has commenced. Cattle-disease is reported from thanas Chhagalnaya, Senbag, Sudharam and Companyganj.
	Feni ...	8·11	$4\frac{5}{16}$	$4\frac{9}{16}$	
28	CHITTAGONG HILL TRACTS.	4·29	$3\frac{1}{2}$	4	Prospects of *jhum* are reported to be not fair. Ploughing is not progressing and sowing of seeds in bed is being deferred for want of sufficient rain. Stocks of food-grains are insufficient. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. (*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 24th July 1920.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 10th July 1920.

Date.	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
4th July ...	8 A.M.	Zero of gauge is at mean sea-level.	46·40	48·50	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
5th ,, ...	8 ,,		46·50	48·50	
6th ,, ...	8 ,,		46·40	48·50	
7th ,, ...	8 ,,		46·35	48·80	
8th ,, ...	8 ,,		46·30	49·15	B. M. on College step, 64·93.
9th ,, ...	8 ,,		46·60	49·90	
10th ,, ...	8 ,,		47·50	50·80	

			Old value	According to P. W. D. datum.
The previous year ...	Highest water-level ...		61·29 on 13th September 1919	... 62·80
Ditto ...	Lowest ,, ...		33·51 on 8th May 1919	... 35·01
Record ...	Highest ,, ...		69·25 on 26th August 1879	... 64·41
Do. ...	Ditto ,, ...		69·68 on 9th September 1885	... 64·27
Do. ...	Ditto ,, ...		68·30 on 25th August 1906	... 63·47
Do. ...	Ditto ,, ...		68·21 on 26th August 1890	... 63·40
Do. ...	Lowest ,, ...		37·68 on 26th April 1884	... 32·82
Do. ...	Ditto ,, ...		38·13 on 14th and 15th April 1883	... 33·32
Do. ...	Ditto ,, ...		39·02 on 21st and 22nd April 1897	... 34·21
Do. ...	Ditto ,, ...		39·28 on 6th and 7th May 1908	... 34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 10th July 1920.

S. C. BHATTACHARJEE.
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 10th July 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
4th July ...	7 A.M.	20·2	20·2	19·8	Zero is placed at mean sea level.
5th ,, ...	7 ,,	20·5	20·5	19·5	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
6th ,, ...	7 ,,	20·7	20·7	19·6	
7th ,, ...	7 ,,	20·8	20·8	19·3	
8th ,, ...	7 ,,	20·9	20·9	19·4	
9th ,, ...	7 ,,	20·7	20·7	19·5	Its reduced level is 26·84.
10th ,, ...	7 ,,	20·5	20·5	19·7	

The previous year	Highest water-level ...	28·7 on 15th September 1919.
Ditto	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 10th July 1920.

Z. HASSAINI,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-Works Station on the river Buriganga for the week ending the 10th July 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
4th July	62·4	...	...	...	...	62·75	No fall.
5th „	63·15	...	...	...	...	63·2	Do.
6th „	63·2	...	...	...	...	63·2	Do.
7th „	63·2	...	...	...	...	63·5	Do.
8th „	63·6	...	...	...	...	63·65	Do.
9th „	63·65	...	...	...	...	63·65	Do.
10th „	63·65	...	...	...	...	63·6	A little fall.

Notable high and low water levels of previous year.

27th August	1906	...	...	70·5
5th September	1909	...	...	67·86
10th August	1910	...	...	69·86
1st „	1911	...	...	68·46
18th „	1912	...	...	67·16
31st „	1915	...	...	69·7
18th „	1916	...	...	68·1
12th „	1917	...	...	67·1
31st „	1918	...	...	69·12
23rd February	1907	...	...	51·06
13th „	1908	...	...	51·06
12th March	1912	...	...	51·06
6th „	1914	...	...	50·60
22nd February	1915	...	...	50·80
15th „	1916	...	...	50·60
3rd March	1917	...	...	51·0
21st February	1918	...	...	51·40

Taken at high tide.

Taken at low tide.

DACCA,
The 13th July 1920.

BENODE BEHARI RAY,
for *Executive Engineer, Dacca Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 28th July 1920.

REGISTERED No. C207. No. 31 of 1920.

The Calcutta Gazette

WEDNESDAY, AUGUST 4, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Liberality of the Hon'ble Babu Brojendra Kishore Rai Chowdhury of Gauripur	849	Daily rainfall recorded in Bengal for the month of June 1920	868 –873
Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of May 1920	850	Vital Statistics of the Towns of Bengal for the weeks ending 10th and 17th July 1920 ...	874—875
Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 17th and 24th July 1920 ...	851	Statement of weekly gauge readings on the rivers in Bengal	876
Trade of Calcutta for April and May 1920 ...	852—860		
Statement showing the daily gauge readings of certain rivers for the week ending 15th July 1920	861—867	Weather and Crop Report for the week ending on the 29th July 1920	877—880

LIBERALITY OF THE HON'BLE BABU BROJENDRA KISHORE RAY CHOWDHURY OF GAURIPUR.

No. 1612 Medl., dated Calcutta, the 22nd July 1920.

From—THE HON'BLE MR. A. MARR, I.C.S., Secretary to the Government of Bengal, Finance (Medical) Department,

To—The Commissioner of the Dacca Division.

With reference to your letter No. 3148 J., dated the 28th June 1920, in which you report that the Hon'ble Babu Brojendra Kishore Ray Chaudhuri of Gauripur, in the district of Mymensingh, has made a donation of Rs. 40,000 for the Victory Memorial Hospital Fund in Mymensingh, I am directed to request that you will be so good as to convey to him the thanks of Government for his liberality and public spirit.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of May 1920, as compared with the corresponding month of the previous year.

Canals.	1920-21.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	5,086	8,515	2,000	8,175	2,669	4,935
Hijili Tidal	7,257	13,327	72	1,147	7,086	11,858
Total ...	12,343	21,842	2,072	9,322	9,755	16,793
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	34,024	69,372	1,654	3,139	22,287	46,467
Tolly's Nala	15,583	29,401	12,500	20,985	5,106	9,450
Madaripur Bheel	116,402	218,217	6	380	25,054	47,103
Total ...	166,009	316,990	14,160	24,504	52,447	1,03,020
Magrahat Channels... ...	1,437	2,822	...	...	459	683
Orissa Coast Canal	2,868	6,384	583	7,226	1,151	2,234
Nadia Rivers	1,714	3,431	1,200	1,200	626	1,199
Grand Total ...	172,028	329,627	15,943	32,930	54,683	1,07,136

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	7,964	13,994	2,061	6,012	4,375	7,830
Hijili Tidal	10,571	19,511	347	2,021	8,748	16,136
Total ...	18,535	33,505	2,408	8,033	13,123	23,966
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	36,576	81,446	1,600	2,875	25,889	54,768
Tolly's Nala	18,019	36,895	13,200	21,100	5,618	11,619
Madaripur Bheel	111,752	218,058	124	837	22,728	44,562
Total ...	166,347	336,399	14,924	24,812	54,235	1,10,949
Magrahat Channels... ...	6,871	12,380	...	...	1,074	2,109
Orissa Coast Canal	4,702	9,266	451	2,432	1,429	2,699
Nadia Rivers	1,414	3,494	253	1,453	643	1,510
Grand Total ...	179,334	361,488	15,628	28,697	57,381	1,17,267

CALCUTTA,
The 28th July 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 17th July 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 17TH JULY 1920.			WEEK ENDING SATURDAY, THE 19TH JULY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	115	13,049	196	374	53,965	847
Jute	80	47,502*	435	44	22,012†	206
Firewood	110	48,500	718	68	36,025	523
Other articles	597	205,350	2,209	756	227,248	2,237
Total ...	902	314,401	3,558	1,242	339,250	3,813
Empty boats and rafts ...	406	...	1,278	441	...	1,670
GRAND TOTAL ...	1,308	314,401	4,836	1,683	339,250	5,483

* Weight by canal measurement ... ... Mds. 50,700
† Ditto ditto 24,000

CALCUTTA;
The 24th July 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th July 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 24TH JULY 1920.			WEEK ENDING SATURDAY, THE 26TH JULY 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	120	13,260	186	329	57,695	989
Jute	52	27,917*	289	66	38,374†	434
Firewood	82	42,575	635	66	35,150	516
Other articles	564	181,199	1,878	688	214,981	2,251
Total ...	818	264,951	2,988	1,149	346,200	4,190
Empty boats and rafts ...	363	...	1,292	636	...	1,991
GRAND TOTAL ...	1,181	264,951	4,280	1,785	346,200	6,181

* Weight by canal measurement ... ... Mds. 21,387½
† Ditto ditto 40,937½

CALCUTTA,
The 29th July 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DEPARTMENT OF STATISTICS, INDIA

CALCUTTA TRADE FLUCTUATIONS

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the two months, April and May, 1920, as compared with the corresponding period of 1919 and 1918. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the two months, April and May, 1920, amounted to 1,836,000 maunds, as against 4,294,000 maunds in the corresponding period of the preceding year—a decrease of 57 per cent. There was an increase of 13 per cent in the imports of coal and coke (19,956,000 maunds as against 17,679,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 57 per cent, the total value amounting to Rs. 1,79 lakhs as against Rs. 1,14 lakhs in 1919. The quantity of indigo imported during the two months, April and May, 1920, increased from 112 maunds to 3,007 maunds. The imports of raw jute amounted to 664,000 bales as against 398,000 bales, an increase of 67 per cent in the period under report. The importation of gunny bags also increased from 46 million bags to 86 millions. The total imports of oilseeds (linseed and rape and mustard seed) increased by 12 per cent from 1,581,000 maunds to 1,771,000 maunds. The imports of sugar increased by 26 per cent from 133,000 maunds to 167,000 maunds, and those of tea decreased by 60 per cent from 292,000 maunds to 118,000 maunds.

Exports.—The exports of cotton piecegoods, foreign, from Calcutta by all routes during the two months, April and May, 1920, decreased by 13 per cent (Rs. 4,75 lakhs as against Rs. 5,47 lakhs last year). The exports of gunny bags (including the exports by sea to foreign countries) increased from 182 million to 240 million bags, and the shipments of gunny bags to other Indian ports increased from 8 millions to 10 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 675,000 maunds to 913,000 maunds, or by 35 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the two months, April and May, 1920, compared with the corresponding months of 1919.

		IMPORTS		EXPORTS	
		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
		April and May, 1920	April and May, 1919	April and May, 1920	April and May, 1919
ood-grains—					
Rice	Mds	1,410,104	3,791,604	609,919	749,034
Paddy	,,	680,812	804,305	1,034	81,672
Total (in rice) (b) ...	,,	1,835,611	4,294,295	610,565	800,078
Wheat...	,,	1,021,089	382,476	18,220	21,090
Wheat flour	,,	48,763	19,011	77,286	66,543
Gram and pulse	,,	1,229,260	1,361,874	156,782	335,294
Other food-grains	,,	108,649	181,170	9,832	12,853
Total food-grains ...	,,	4,243,372	6,238,856	872,685	1,235,858
Coal and Coke	,,	19,955,761	17,679,445	8,307,677	1,398,078
Cotton, raw	Bales	28,824	13,219	43,548	13,557
,, twist and yarn, Indian	Mds	69,503	49,517	39,929	35,686
,, piece goods, Indian	Rs	1,79,37,324	1,14,18,253	322,407	85,856
Indigo	Mds	3,007	112	1,625	1,025
Jute, raw	Bales	664,078	397,716	462,661	344,660
,, gunny bags	No	85,554,587	45,898,921	229,390,599	162,948,163
Lac	Mds	90,791	72,900	68,155	69,425
Oilseeds—Linseed	,,	801,251	891,643	354,978	652,778
,, Rape and mustard	,,	969,806	688,877	25,371	7,106
Silk, raw	,,	5,366	242	1,567	1,041
Sugar—Refined	,,	30,335	14,478	42,206	14,416
,, Unrefined	,,	136,548	118,080	7,629	301
Tea (Indian)	,,	117,848	292,069	200,704	481,720
Tobacco—unmanufactured	,,	120,245	163,589	19,753	26,763
,, manufactured	,,	5,811	11,427	1,331	1,945

		IMPORTS		EXPORTS	
		BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL,* ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
		April and May, 1920	April and May, 1919	April and May, 1920	April and May, 1919
Cotton twist and yarn—foreign	Mds	12,835	3,181	17,722	39,736
,, ,, ,, —Indian	,,	12,480	2,780	68,232	92,720
,, piece goods—foreign	Rs	6,38,41,271	2,27,04,808	4,75,41,781	5,46,69,947
,, ,, ,, —Indian	,,	95,16,305	28,400	86,61,011	1,22,88,226
Kerosene oil (c)	Mds	1,135,654	818,322	912,721	674,970
Salt	,,	1,578,803	923,997	1,607,120	1,813,318
Gunny bags	No	.....	.....	20,183,819	27,298,176

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One maund of paddy is equivalent to 25 seers of rice.

(c) Including figures of Budge-Budge trade.

(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

* Incomplete owing to non-receipt of the returns from the N.-W. Railway.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	30,064	143,670	179,858	.....	417	4,641	.....	184,916	6,699,646	1	.....	.....
Birbhum	90,828	2,835	92,600	842	.....	973	.....	94,415	.....	4	.....	845
Bankura	3,966	14,391	18,962	.....	.....	.....	.....	18,962	.....	2	19	9,141
Midnapur	166,137	73,206	191,264	.....	.....	1,576	.....	192,842	.....	55	2	9,120
Hooghly	144,968	21,808	164,997	11	18	3,537	22	169,185	18,478	69	16,027	3,60,324
24-Parganas	452,355	211,876	584,777	263	2	5,292	.....	590,334	28,023	226	10,755	1,39,800
Nadia	1,814	1,516	2,761	17,803	30	135,902	16,994	175,250	.....	61	1	18,407
Murshidabad	53,725	1,893	55,786	6,009	.....	51,303	3,829	116,427	.....	.....	124	1,351
Jessore	1,318	6,429	5,333	650	.....	115,284	1,346	122,883	.....	93	.....	.....
Khulna	1,610	47,550	31,329	.....	.....	12,083	.....	43,412	.....	99	.....	.....
Rajshahi	3,837	.....	3,837	891	.....	14,959	.....	19,687	.....	.....	.....	.....
Dinajpur	4,628	96,417	64,788	.....	16	1,479	.....	66,283	.....	.....	.....	.....
Jalpaiguri	7	424	272	.....	.....	495	.....	767	.....	.....	10	.....
Darjeeling	4	.....	4	.....	.....	3	16	23	.....	.....	.....	.....
Rangpur	306	214	442	1,596	.....	2,900	.....	4,938	.....	296	5	1,013
Bogra	3,686	42,930	30,511	.....	.....	307	.....	30,818	.....	.....	.....	.....
Pabna	33	14	42	4,717	106	17,451	1,414	23,732	.....	5	7	.....
Malda	1,962	5,670	5,096	6,116	.....	3,830	1,044	16,086	.....	.....	2	.....
Cooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	10,693	1	10,594	263	.....	5,293	.....	16,150	.....	4,871	.....	2,972
Mymensingh	496	.....	496	.....	.....	417	.....	913	.....	226	.....	.....
Faridpur	537	.....	563	3,966	.....	51,340	179	56,068	.....	.....	.....	.....
Bakarganj	108,140	41	108,140	.....	.....	38	.....	108,178	.....	.....	.....	1,080
Tippera (including Hill Tippera)	497	.....	497	.....	.....	122	.....	619	.....	.....	.....	.....
Noakhali	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	807
Chittagong	15	.....	15	.....	.....	33	.....	47	.....	56	.....	.....
Chittagong Port ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total of Bengal ...	1,060,025	669,669	1,478,568	43,545	691	439,527	26,744	1,978,975	6,741,697	6,064	28,962	5,34,560
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	153,119	9,909	159,319	94,308	53	354,863	31,996	640,231	13,310,784	152	54	20,005
Assam	5,290	1,734	6,061	290	.....	866	.....	7,217	3,280	503	5	1,543
U. P. of Agra and Oudh	1,267	.....	1,267	669,730	42,751	417,110	18,370	1,149,218	.....	915	4,899	1,94,589
Punjab	1,121	.....	1,121	200,679	5,175	6,571	401	213,947	.....	3,706	863	7,901
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	11,445
Central Provinces and Berar	8,908	.....	8,908	12,036	.....	8,806	.....	29,540	.....	13,639	3,172	2,01,304
Bombay	.....	.....	.....	7	190	78	.....	275	.....	1,210	11,283	61,81,816
Madras	.....	.....	.....	189	.....	.....	.....	189	.....	2,949	10,562	8,96,676
Burma	180,374	.....	180,374	.....	1	5,226	30,816	216,417	.....	1,092	.....	.....
Rajputana	.....	.....	.....	.....	2	426	1	428	.....	.....	.....	1,73,941
Central India	.....	.....	.....	316	.....	6,285	321	6,921	.....	.....	.....	17,783
Nizam's Territory ...	.....	.....	.....	.....	.....	14	.....	14	.....	.....	.....	.....
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,230	1,76,917
Pondicherry	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Port Blair	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL 1920 ...	1,410,104	680,812	1,835,611	1,021,089	48,763	1,229,260	108,649	4,243,373	19,958,761	28,874	57,024	84,21,019
GRAND TOTAL 1919 ...	3,791,804	804,305	4,294,296	389,476	19,041	1,361,874	181,170	6,228,856	17,679,445	34,219	46,787	1,13,86,803
GRAND TOTAL 1918 ...	2,055,804	618,029	2,317,071	1,069,208	10,580	1,038,422	96,179	4,530,460	11,308,296	27,044	43,403	88,06,329

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

II

Canal, and Sea (Coastwise) in the two months, April and May, 1920

Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco		Whence imported
	Raw(d)	Gunny-bags(e)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured	
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	107	15,750	.....	.....	16	.....	.....	1,018	3	398	8	Burdwan
.....	.....	5,084	133	.....	.....	.....	.....	1	2	.....	.....	Birbhum
.....	.....	2,091	.....	.....	.....	.....	.....	.....	3	.....	4	Bankura
.....	550	13,436	.....	1,445	.....	11	.....	5,697	1	201	20	Midnapur
.....	4,226	31,693,906	.....	468	499	.....	37	16,961	16	4,382	637	Hooghly
.....	23,490	53,065,589	.....	294	417	.....	5,418	24,639	.....	1,784	1,197	24-Parganas
.....	19,472	8,542	.....	13,170	64	22	637	5,706	.....	3,502	.....	Nadia
.....	4,253	3,239	904	7,037	164	5,235	.....	.....	.....	.....	1	Murshidabad
.....	12,687	1,476	.....	174	968	.....	.....	23,036	.....	540	.....	Jessore
.....	9,174	5,658	.....	690	15	.....	.....	960	.....	1,860	4	Khulna
.....	15,670	3,485	.....	9,980	.....	.....	.....	29	.....	.....	3	Rajshahi
.....	10,089	29,151	.....	.....	.....	.....	.....	7	.....	147	.....	Dinajpur
.....	16,847	9,625	.....	.....	1,028	.....	.....	.....	25,482	8,907	.....	Jalpaiguri
.....	2,824	.....	.....	.....	709	.....	.....	8	21,792	1,410	.....	Darjeeling
.....	69,852	3,084	.....	41	318	.....	6	105	.....	18,179	.....	Rangpur
.....	58,098	410	.....	2,076	32	.....	.....	.....	.....	.....	.....	Bogra
.....	24,092	2,788	.....	10,136	.....	.....	.....	160	.....	.....	.....	Pabna
.....	1,871	123	.....	846	.....	31	13	21	.....	.....	.....	Malda
.....	11,726	82	.....	.....	.....	.....	.....	816	.....	1,356	.....	Cooch Behar
.....	135,486	6,068	.....	30	2	.....	.....	.....	.....	.....	20	Dacca
.....	112,843	1,904	.....	386	690	.....	.....	.....	1	.....	.....	Mymensingh
.....	31,778	3,403	.....	5,825	786	.....	.....	.....	.....	60	.....	Faridpur
.....	73	6,986	.....	435	131	.....	.....	.....	.....	.....	.....	Bakarganj
.....	13,683	.....	.....	16	36	.....	.....	.....	.....	.....	.....	Tippera (including Hill Tippera)
.....	.....	902	.....	405	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	.....	4,469	.....	23	.....	.....	.....	.....	109	168	.....	Chittagong
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chittagong Port
.....	598,622	86,490,894	1,037	53,407	5,784	5,297	4,111	88,340	47,409	40,191	1,904	Total of Bengal
												OTHER PROVINCES AND PLACES
2,663	32,073	38,949	67,117	467,283	13,611	.....	4,041	19,627	286	66,250	2,123	Bihar and Orissa
.....	33,352	7,298	573	5,663	5,645	69	.....	28	68,923	.....	.....	Assam
854	.....	3,854	16,662	220,437	910,830	.....	12,000	31,403	1,121	35	134	U. P. of Agra and Oudh
.....	.....	492	.....	.....	11,902	.....	.....	822	13	12	8	Punjab
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sind and British Baluchistan.
.....	.....	2,173	1,498	25,404	9,900	.....	.....	.....	6	.....	900	Central Provinces and Berar
.....	.....	1,189	.....	.....	619	.....	381	.....	28	5,213	46	Bombay
.....	.....	9,010	49	2,514	110	.....	9,802	326	3	7,542	509	Madras
.....	.....	380	4,660	.....	.....	.....	.....	1	56	913	196	Burma
.....	.....	.....	.....	.....	830	.....	.....	.....	3	.....	2	Rajputana
.....	.....	838	.....	27,643	11,165	.....	.....	.....	1	.....	.....	Central India
.....	.....	.....	.....	.....	.....	.....	.....	A....	.....	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Mysore
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Pondicherry
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Port Blair
3,007	(f) 664,078	86,554,587	90,791	801,751	969,806	5,366	30,335	136,948	117,948	120,843	5,811	1920
112	397,716	45,894,921	72,209	681,643	968,877	242	14,478	118,080	242,069	163,589	11,427	1919 GRAND TOTAL.
2,995	534,657	55,689,830	83,714	392,913	592,779	79	40,194	108,130	201,672	112,961	15,290	1918

(d) Excludes imports into the mills outside the Calcutta block which are 525,240 bales, but includes imports into the Kidderpore Docks, namely, 10,903 bales.
(e) Including gunny cloth, 2 yards of cloth = 1 bag.
(f) Of these, 382,062 bales came by rail, 266,686 bales by river, 9,749 bales by road, and 5,640 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the two months, April and May, 1920.

Routes		Food-grains: Rice	Paddy (a)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece-goods, Indian (b)(c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway...	186,445	150,058	834,299	48,752	711,841	46,808	14,580,804	3,433	6,299	4,76,035	2,910
	E. B. Railway	226,904	189,647	81,219	46	305,079	9,781	782,263	439	847	34,14,188	97
	A.-B. Railway...	540	.....	290	.....	.....	.....	.....	1	.....	.....	...
	B.-N. Railway...	194,757	94,435	6,234	210	11,798	.....	4,559,158	16,635	24,092	58,24,570	...
	B. & N.-W. Railway	51	.....	87,610	.....	59,534	9,747	.....	44	.....	2,071	...
	D.-S. Railway...	.....	.....	.....	.....	.....	.....	.....	.....	.....	507	...
	Kalighat-Falta Railway	24,389	30,119	.....	.....	.....	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Seakhala Light Railways	348	99	.....	.....	17	.....	.....	.....	.....	.....	...
„ river steamer	Bengal	21,090	1,605	.....	108	8,092	.....	... ...	5 [illegible]	2	13,808	...
	Bihar and Orissa	552	612	9,746	55	84,740	11,715	...	... ...	.....	.....	...
	Assam ...	170	.....	.....	.....	350	.....	3,280	497	1	1,036	...
	U. P. of Agra and Oudh	.....	.....	.....	.....	5,933	.....	.....	.....	.....	.....	...
„ boat		471,271	203,013	1,694	90	86,380	82	69	370	22,419	3,02,500	...
„ road		103,713	11,229	.....	.....	1,043	.....	30,190	232	3,365	1,87,624	...
„ sea		180,374	.....	7	191	6,238	30,816	.....	2,161	.....	.....	...
Total ...	1920 ...	1,410,104	680,813	1,021,089	49,763	1,229,260	108,649	19,955,761	23,834	57,023	86,21,019	3,007
	1919 ...	3,721,604	804,305	362,476	19,041	1,361,874	181,170	17,679,446	34,219	46,737	1,13,86,853	112
	1918 ...	2,045,804	418,028	1,069,208	10,880	1,038,422	95,179	11,388,228	27,044	42,402	58,05,328	2,996

Routes		Jute: Raw (d)	Gunny bags (e)	Oilseeds: Lac	Linseed	Rape and mustard	Silk, raw	Sugar: Refined	Unrefined	Tea, Indian	Tobacco: Unmanufactured	Manufactured
		Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway...	25,104	36,162	44,104	348,541	90[illegible],436	.....	8,480	30,079	1,466	9,857	1,319
	E. B. Railway	356,012	105,739	993	69,674	5,838	5,385	19	34,183	30,713	86,513	3
	A.-B. Railway...	[illegible]	1,058	2	120	.....	.....	.....	19	12,448	.....	.....
	B.-N. Railway	275	85,359	40,887	26,399	17,733	.....	10,117	408	13	10,766	1,413
	B. and N.-W. Railway	377	902	.....	347,390	34,077	.....	6,570	18,787	1	4,156	3
	D. S. Railway	.....	.....	.....	.....	.....	.....	.....	.....	11,997	.....	.....
	Kalighat-Falta Railway	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Seakhala Light Railways	253	17,794	.....	30	2	.....	9	184	.....	9	7
„ river steamer	Bengal ...	254,525	33,743	.....	2,037	322	11	3	2,912	109	225	20
	Bihar and Orissa	78	248	.....	1,034	576	.....	32	.....	.....	1,417	967
	Assam ...	7,499	3,116	146	4,736	2,680	.....	.....	7	41,040	.....	.....
	U. P. of Agra and Oudh	.....	.....	.....	.....	.....	.....	644	.....	.....	.....	107
„ boat		24,534	24,660,075	.....	1,384	978	.....	746	27,664	16	4,466	5
„ road		9,749	641,475	.....	6	.....	.....	3,334	22,304	.....	2,446	1,627
„ sea		5,640	513	4,709	.....	163	.....	361	1	56	913	244
Total ...	1920 ...	664,078	85,554,587	90,791	801,351	969,806	5,396	30,335	136,548	117,848	120,945	5,811
	1919 ...	397,716	45,898,921	72,900	881,643	688,877	243	14,478	118,090	292,069	163,889	11,437
	1918 ...	524,657	68,689,830	82,714	393,913	502,779	79	40,134	106,130	208,672	112,951	15,390

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 525,240 bales, but includes imports into the Kidderpore Docks, namely, 10,903 bales.
(e) Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the two months, April and May, 1920.

	Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
FOREIGN—						
From United Kingdom	5,106	.....	6,10,32,026	.....	.....	257,005
„ Other countries	4,994	.....	15,15,323	.....	501,295	1,278,634
Total ...	13,400	.....	6,25,47,349	.....	501,295	1,535,639
COASTWISE—						
From British Ports in—						
Bihar and Orissa	.....	15	.....	.....	.....	.....
Bombay	433	12,212	93,504	98,01,064	.....	43,164
Madras	.....	.....	.....	4,741	.....	.....
Burma	22	253	11,81,419	10,510	641,359	.....
Total ...	455	12,480	12,75,022	98,16,305	634,359	43,164
GRAND TOTAL ... 1920 ...	13,855	12,480	6,38,41,271	98,16,305	1,135,454	1,578,803
GRAND TOTAL ... 1919 ...	3,181	2,780	2,37,04,908	24,100	818,323	933,997
GRAND TOTAL ... 1918 ...	11,513	24	3,80,12,006	1,800	968,606	1,555,519

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the two months, April and May, 1920.

	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece goods, Indian
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
To British Ports in—												
Bengal	36	.....	36	.....	81	81	.....	147	40,806	.....	165	.....
Bihar and Orissa	...	240	153	136	334	982	.....	1,605	4,039	.....	1,252	.....
Bombay ...	74,589	.....	74,589	.....	490	.....	.....	75,079	1,110,213	409	.....	.....
Sind and British Beluchistan ...	230,844	.....	230,844	.....	.....	.....	.....	230,844	.....	.....	.....	.....
Madras ...	799,953	789	800,846	.....	.....	54,609	708	856,663	624,859	.....	.....	.....
Burma	1,770	.....	1,770	14,019	67,891	62,909	4,737	152,026	2,016,315	.....	17,959	3,01,877
To Indian Ports not British— Pondicherry ...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	607,091	1,034	607,737	14,155	68,515	99,500	5,445	795,353	3,795,223	409	19,376	3,01,877
Foreign— To United Kingdom	...	.....	.....	.....	.....	.....	.....	.....	...	1,053	.....	.....
,, Other countries	2,828	.....	2,828	4,065	8,770	57,252	4,387	77,332	4,622,455	42,086	20,553	20,530
Total ...	2,828	.....	2,828	4,065	8,770	57,252	4,387	77,332	4,622,455	43,139	20,553	20,530
GRAND TOTAL 1920 ...	609,919	1,034	610,565	18,220	77,286	156,752	9,832	872,685	8,307,677	43,548	39,929	3,22,407
GRAND TOTAL 1919 ...	740,034	61,672	800,078	21,090	66,543	256,294	13,852	1,255,858	1,398,078	13,557	35,656	33,256
GRAND TOTAL 1918 ...	962,354	.....	962,354	14,295	86,623	294,207	14,483	1,351,962	525,520	4,850	16,987	2,36,189

	Jute			Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
	Indigo	Raw	Gunny bags†		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	.....	119	.....	.....	.....	.....	337	1,534	.....	54	7
Bihar and Orissa	.....	.....	650	.....	.....	1,265	.....	.....	463	.....	632	163
Bombay ...	.....	.....	1,637,257	.....	.....	.....	.....	5,444	.....	253	...	18
Sind and British Beluchistan ...	...	.....	427,500	.....	.....	.....	.....	.....	.....	45	171	
Madras ...	11	.....	268,700	.....	.....	.....	....	.....	.....	.....	.....	144
Burma ...	.....	51	7,457,094	.....	.....	708	3	24,419	1,504	4,269	11,247	729
To Indian Ports not British— Pondicherry ...	.....	.....	15,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	11	51	9,706,313	.....	.....	1,953	3	30,190	3,491	4,557	12,104	1,061
Foreign— To United Kingdom	.....	190,840	25,142,400	15,792	218,867	... ...	415	27	4,128	142,373	2,126	67
,, Other countries	1,614	272,070	194,541,886	52,343	136,111	23,438	1,149	11,989	.....	53,774	5,523	233
Total ...	1,614	462,910	219,684,286	68,135	354,978	23,438	1,564	12,016	4,128	196,147	7,649	300
GRAND TOTAL 1920 ...	1,625	462,961	229,390,599	68,185	354,978	25,371	1,567	42,206	7,619	200,704	19,753	1,331
GRAND TOTAL 1919 ...	1,025	344,660	162,948,163	69,425	652,775	7,106	1,041	14,416	301	481,730	26,765	1,946
GRAND TOTAL 1918 ...	8,892	278,712	181,519,987	63,293	95,410	84,626	637	3,745	111	616,594	10,499	992

* One maund of paddy is equivalent to 25 seers of rice.
† Including gunny cloth. 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the two months, April and May, 1920.

Whither exported	Cotton twist & yarn		Cotton piecegoods		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
Bengal	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	110	1,181	9,76,661	94,726	142,180	5,467	26,197	59,187
Birbhum	630	1,546	4,61,179	1,33,310	142,188	177	9,476	36,284
Bankura	70	1,484	55,772§	3,039	32,181	33	1,176	20,947
Midnapur	2,059	1,937	5,47,147	31,757	165,837	733	15,643	55,135
Hooghly	923	79	3,51,692	1,61,299	63,323	9,992	19,991	43,023
24-Parganas	593	175	2,16,117	1,23,963	182,536	25,740	3,403	48,869
Nadia	550	4,613	13,77,016	1,48,106	204,138	4,826	15,653	44,778
Murshidabad	72	1,880	11,71,439	80,354	94,635	58	23,835	59,747
Jessore	332	4,409	4,51,386	74,134	59,901	6,159	13,491	38,875
Khulna	361	471	1,72,467	1,22,772	19,598	4,064	17,854	18,759
Rajshahi	...	77	6,71,671	31,616	52,070	6	7,057	13,050
Dinajpur	...	403	10,60,539	1,27,501	141,040	15	15,897	36,429
Jalpaiguri	22	823	7,67,036	1,38,477	76,055	71	12,963	25,284
Darjeeling	...	346	7,03,536	50,060	14,145	184	8,279	13,398
Rangpur	79	846	24,94,215	2,39,934	61,332	139	37,966	84,285
Bogra	3	432	16,29,961	7,47,610	112,780	82	21,859	61,132
Pabna	649	1,389	14,07,945	4,16,278	93,521	274	20,521	49,117
Malda	...	820	7,35,495	81,967	69,615	...	1,066	19,578
Cooch Behar	...	32	5,75,578	37,928	15,393	...	6,580	13,145
Dacca	2,502	2,796	16,29,571	4,05,604	26,322	122	39,523	105,591
Mymensingh	983	1,284	7,31,710	15,60,744	14,063	113	12,366	124,177
Faridpur	433	381	2,87,609	1,55,575	44,280	5,274	3,806	26,349
Bakarganj	2,034	38	1,89,868	2,34,709	60,311	3,413	9,462	82,586
Tippera (including Hill Tippera)	264	3,091	8,58,409	12,496	18,480	13	...	93,511
Noakhali	161	2,409	5,41,467	13,809	3,084	9	...	257
Chittagong	496	34	52,162	16,212	5,002	1,005	...	199
Chittagong Port	78	472	4,47,806	91,055	8,487	1	78	8
Total of Bengal	14,195	28,170	7,06,28,389	53,95,753	1,860,183	65,893	356,261	1,223,800
Other Provinces and Places								
Bihar and Orissa	1,861	14,867	96,62,891	17,82,474	2,143,911	4,504	229,076	445,036
Assam	1,192	3,646	40,21,767	7,06,965	172,241	2,694	6,902	138,920
U. P. of Agra and Oudh	335	829	75,80,259	3,04,926	2,800,915	717	218,947	2,517
Punjab	194	...	32,30,800	1,598	714,607	174	11,477	16
Sind and British Baluchistan	...	...	...	...	427,500	...	...	...
Central Provinces and Berar	6	80	2,03,932	61,830	734,388	467	5,643	1,063
Bombay	...	...	3,06,350	24,656	2,840,322	556	...	470
Madras	736	3,036	4,01,496	49,818	967,102	141	371	...
Burma	506	17,989	15,44,667	3,01,877	7,457,094	...	201	299
Rajputana	...	...	23,635	1,260	12,259	...	394	...
Central India	...	3	44,967	21,110	125,943	34	5,688	...
Nizam's Territory	...	6	85,403	...	166,825	...	...	...
Mysore	...	...	3,754	5,742	43,617	...	...	...
Pondicherry	...	...	...	...	15,000	...	...	...
Port Blair	...	165	4,500	...	112	...	...	...
Grand Total (1920§)	17,722	68,283	4,75,41,781	86,61,011	20,183,819	77,970	834,781	1,807,120
Grand Total (1919)	30,736	92,720	5,46,69,547	1,22,88,236	27,298,176	55,008	619,944	1,818,318
Grand Total (1918)	37,901	68,002	4,39,72,310	43,12,464	29,119,311	53,553	747,495	1,366,430

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth. 2 yards of cloth = 1 bag.

‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the two months, April and May, 1920, were 183,991 maunds, as against 163,491 maunds and 212,631 maunds in the corresponding months of 1919 and 1918, respectively.

§ Incomplete owing to non-receipt of the returns from the N.-W. Railway.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the two months, April and May, 1920.

Routes		Cotton twist and yarn		Cotton piecegoods*		Gunny-bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	1,362	9,064	1,13,85,136	12,78,401	3,420,917	9,429	251,481	228,129
	E. B. Railway ...	863	17,284	1,51,87,337	35,87,243	1,131,518	9,046	219,491	549,301
	A.-B. Railway ...	372	4,804	27,20,234	2,28,962	53,751	1,469	301	33,137
	B.-N. Railway ...	152	8,823	8,80,816	2,87,594	796,425	1,671	5,580	187,893
	B. & N.-W. Railway ...	93	1,026	69,85,449	1,90,998	917,539	514	122,842	101,570
	O. & R. Railway ...	65	45	10,40,475	40,024	792,161	239	94,661	5
	Howrah-Amta and Howrah-Seakhala Light Railways	300	...	1,13,864	...	10,578	2,171	...	9,377
	G. I. P. Railway ...	72	10	2,90,136	56,763	1,269,811	446	3,321	64
	B. B. & C. I. Railway ...	...	...	68,036	24,812	299,300	206	2,795	...
	M. & S. M. Railway ...	299	1,884	3,06,569	23,474	631,933	...	...	...
	S. I. Railway ...	...	...	8,119	...	134,111	...	...	...
	J. B. Railway ...	...	...	16,896	...	41	...	287	...
	N. G. S. Railway ...	...	6	85,402	...	77,203	...	...	..
	Other Railways ...	...	...	1,09,957	12,665	97,621	385	6,342	1,630
" river steamer	Bengal	9,212	4,948	40,78,861	18,00,161	274,618	369	90,991	436,181
	Bihar and Orissa ...	12	63	1,06,689	...	336,774	1	...	1,685
	Assam	1,125	722	19,98,506	5,38,440	50,348	1,689	4,684	78,170
	U. P. of Agra and Oudh	...	...	2,002	844	35,055	...	...	...
By boat		1,302	...	1,74,900	49,800	47,992	24,566	30,246	136,887
" road		411	179	3,06,600	2,38,953	99,810	25,769	1,527	34,518
" sea		2,062	19,376	16,75,817	3,01,877	9,706,313	...	201	8,683
Total ..	1920‡ ...	17,722	66,232	4,75,41,781	86,61,011	20,183,819	77,970	634,751	1,807,120
	1919 ...	39,736	92,720	5,46,69,547	1,22,88,226	27,296,176	55,006	619,964	1,813,318
	1918 ...	37,901	65,002	4,39,72,310	43,12,464	29,119,311	53,583	747,495	1,366,430

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth, 2-yards of cloth = 1 bag.

‡ The figures for two months, April and May, 1920 are incomplete owing to non-receipt of the returns from the N.-W. Railway.

DEPARTMENT OF STATISTICS, INDIA,
July 30, 1920.

D. N. GHOSH,
Offg. Director of Statistics.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 15th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	9th July 1920	6 A.M. ...	11·68′	100·42′	112·10′	1·50′	...	116·70′	113·40′	
Ganges ... Rajmahal ...	9th „ „ ...	6 „ ...	13·50′	56·319	69·819′	1·05′	...	73·719′	71·66′	
Ganges ... Goalundo ...	9th „ „ ...	8 hours ...	20·70′	4·896′	25·596′	...	0·20′	24·396′	20·20′	
Brahmaputra ... Gauhati ...	9th „ „ ...	8 A.M. ...	26·30′	135·18′	161·48′	...	0·30′	173·56′	173·66′	
Brahmaputra ... Serajgunj ...	9th „ „ ...	12 hours ...	40·50′	1·509′	42·009′	...	0·10′	40·409′	...	
Brahmaputra ... Dibrugarh ...	9th „ „ ...	8 A.M. ...	18·70′	314·18′	332·88′	...	0·30′	334·18′	...	
Meghna ... Bhairab Bazar	9th „ „ ...	6 hours ...	15·33′	1·61′	16·94′	0·08′	...	15·11′	...	
Meghna ... Chandpur ...	9th „ „ ...	11 „ ...	11·25′	1·61′	12·86′	...	0·25′	12·28′	...	
Meghna ... Fenchuganj ...	9th „ „ ...	7 A.M. ...	27·40′	...	...	0·10′	...	22·30′*	...	
Dhaleswari ... Sabhar ...	9th „ „ ...	7 „ ...	26·70′	−8·62′	18·08′	0·10′	...	17·58′	...	
Bhagirathi ... Swarupganj ...	9th „ „ ...	6 „ ...	4·56′	1·509′	6·069′	0·18′	...	11·409′	9·07′	
Damodar ... Edilpur ...	9th „ „ ...	6 „ ...	7·66′	92·58′	100·24′	0·76′	...	102·83′	...	
Lakhya ... Narayanganj	9th „ „ ...	6·30 A.M.	21·12′	−5·59′	15·53′	...	0·02′	14·10′	...	
Madaripur Bil Route Takerhat ...	9th „ „ ...	6 „ ...	10·80′	−0·599′	10·201′	Steady		9·701′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 15th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	10th July 1920	6 A.M.	12·58′	100·42′	113·00′	0·90′	...	117·30′	113·90′	
Ganges ... Rajmahal ...	10th „ „ ...	6 „	15·05′	56·319′	71·369′	1·55′	...	74·919′	72·51′	
Ganges ... Goalundo ...	10th „ „ ...	8 hours	20·50′	4·896′	25·396′	...	0·20′	24·596′	20·20′	
Brahmaputra ... Gauhati ...	10th „ „ ...	8 A.M.	26·10′	135·18′	161·28′	...	0·20′	174·36′	174·16	
Brahmaputra ... Serajganj ...	10th „ „ ...	12 hours	40·40′	1·509′	41·909′	...	0·10′	40·409′	...	
Brahmaputra ... Dibrugarh ...	10th „ „ ...	8 A.M.	18·60′	314·18′	332·78′	...	0·10′	334·78′	...	
Meghna ... Bhairab Bazar	10th „ „ ...	6 hours	15·75′	1·61′	17·36′	0·42′	...	15·19′	...	
Meghna ... Chandpur ...	10th „ „ ...	12 „	11·25′	1·61′	12·86′	Steady		12·53′	...	
Meghna ... Fenchuganj ...	10th „ „ ...	7 A.M.	27·60′	...	...	0·20′	...	22·50′*	...	
Dhaleswari ... Sabhar ...	10th „ „ ...	7 „	26·70′	– 8·62′	18·08′	Steady		17·68′	...	
Bhagirathi ... Swarupganj ...	10th „ „ ...	6 „	4·53′	1·509′	6·039′	...	0·03′	11·809′	9·32′	
Damodar ... Edilpur ...	10th „ „ ...	6 „	6·25′	92·58′	98·83′	...	1·41′	101·66′	...	
Lakhya ... Narayanganj	10th „ „ ...	6-30 „	20·92′	– 5·59′	15·33′	...	0·20′	14 16′	...	
Madaripur Bil Route Takerhat ...	10th „ „ ...	6 „	10·80′	– 0·599′	10·201′	Steady		9·701′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 15th July 1920.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height, Rise.	Compared with previous day's height, Fall.	Height above P. W. D. datum on same date in— 1919.	Height above P. W. D. datum on same date in— 1918.	Remarks.
Ganges ...	Monghyr ...	11th July 1920	6 A.M. ...	12·98′	100·42′	113·40′	0·40′	...	118·30′	114·80′	
	Rajmahal ...	11th „ „ ...	6 „ ...	16·05′	56·319′	72·369′	1·00′	...	75·569′	73·06′	
	Goalundo ...	11th „ „ ...	8 hours ...	20·50′	4·896′	25·396′	Steady		24·796′	20·30′	
Brahmaputra ...	Gauhati ...	11th „ „ ...	8 A.M. ...	26·10′	135·18′	161·28′	Steady		174·66′	174·96′	
	Serajganj ...	11th „ „ ...	12 hours ...	40·30′	1·509′	41·809′	...	0·10′	40·509′	...	
	Dibrugarh ...	11th „ „ ...	8 A.M. ..	20·10′	314·18′	334·28′	1·50′	...	336·18′	...	
Meghna ...	Bhairab Bazar	11th „ „ ...	6 hours ...	15·92′	1·61′	17·53′	0·17′	...	15·36′	...	
	Chandpur ...	11th „ „ ...	13 „ ...	11·50′	1·61′	13·11′	0·25′	...	12·78′	...	
	Fenchuganj ...	11th „ „ ...	7 A.M. ...	27·70′	...	...	0·10′	...	22·70′*	...	
Dhaleswari ...	Sabhar ...	11th „ „ ...	7 „ ...	26·80′	− 8·62′	18·18′	0·10′	...	17·78′	...	
Bhagirathi ...	Swarupganj ..	11th „ „ ...	6 „ ...	4·59′	1·509′	6·099′	0·06′	...	12·069′	9·90′	
Damodar ...	Edilpur ...	11th „ „ ...	6 „ ...	6·16′	92·58′	98·74′	...	0·09′	100·08′	...	
Lakhya ...	Narayanganj	11th „ „ ...	6-30 „ ...	20·96′	− 5·59′	15·37′	0·04′	...	14·41′	...	
Madaripur Bil Route	Takerhat ...	11th „ „ ...	6 „ ...	10·80′	− 0·599′	10·201′	Steady		9·751′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 15th July 1920.

Name of river and place whose readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	12th July 1920	6 A.M. ...	12·88′	100·42′	113·30′	...	0·10′	119·70′	115·70′	
Ganges ... Rajmahal ...	12th „ „ ...	6 „ ...	16·60′	56·319′	72·919′	0·55′	...	76·569′	73·66′	
Ganges ... Goalundo ...	12th „ „ ...	8 hours ...	20·60′	4·896′	25·496′	0·10′	...	24·996′	20·50′	
Brahmaputra ... Gauhati ...	12th „ „ ...	8 A.M. ...	26·30′	135·18′	161·48′	0·20′	...	175·26′	175·46′	
Brahmaputra ... Serajganj ...	12th „ „ ...	12 hours ...	40·10′	1·509′	41·609′	...	0·20′	40·609′	...	
Brahmaputra ... Dibrugarh ...	12th „ „ ...	8 A.M. ...	19·70′	314·18′	333·88′	...	0·40′	335·98′	...	
Meghna ... Bhairab Bazar	12th „ „ ...	6 hours	15·92′	1·61′	17·53′	Steady.		15·86′	...	
Meghna ... Chandpur ...	12th „ „ ...	13-30 „	11·25′	1·61′	12·86′	...	0·25′	12·86′	...	
Meghna ... Fenchuganj ...	12th „ „ ...	7 A.M. ...	27·70′	...	...	Steady.		23·00′*	...	
Dhaleswari ... Sabhar ...	12th „ „ ...	7 „ ...	26·70′	—8·62′	18·08′	...	0·10′	17·88′	...	
Bhagirathi ... Swarupganj ...	12th „ „ ...	6 „ ...	4·56′	1·509′	6·069′	...	0·03′	12·849′	10·92′	
Damodar ... Edilpur ...	12th „ „ ...	6 „ ...	11·25′	92·58′	103·83′	5·09′	...	99·08′	...	
Lakhya ... Narayanganj	12th „ „ ...	6-30 „ ...	21·08′	—5·59′	15·49′	0·12′	...	14·49′	...	
Madaripur Bil Route Takorhat ...	12th „ „ ...	6 „ ...	10·90′	—0·599′	10·301′	0·10′	...	9·801′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 15th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919	1918.	
Ganges ... Monghyr ...	13th July 1920	6 A.M. ...	14·08′	100·42′	114·50′	1·20′	...	120·10′	115·90′	
Ganges ... Rajmahal ...	13th „ „ ...	6 „ ...	16·80′	56·319′	73·119′	0·20′	...	77·419′	74·41′	
Ganges ... Goalundo ...	13th „ „ ...	8 hours ...	20·60′	4·896′	25·496′	Steady		25·296′	20·80′	
Brahmaputra ... Gauhati ...	13th „ „ ...	8 A.M. ...	26·40′	135·18′	161·58′	0·10′	...	175·56′	176·26′	
Brahmaputra ... Serajgunj ...	13th „ „ ...	12 hours ...	40·00′	1·509′	41·509′	...	0·10′	40·609′	.....	
Brahmaputra ... Dibrugarh ...	13th „ „ ...	8 A.M. ...	19·70′	314·18′	333·88′	Steady		334·38′	...	
Meghna ... Bhairab Bazar	13th „ „ ...	6 hours	16·00′	1·61′	17·61′	0·08′	...	15·94′	...	
Meghna ... Chandpur ...	13th „ „ ...	14 „ ...	11·50′	1·61′	13·11′	0·25′	...	13·11′	...	
Meghna ... Fenchuganj ...	13th „ „ ...	7 A.M. ...	27·80′	...	...	0·10′	...	23·30′*	...	
Dhaleswari ... Sabhar ...	13th „ „ ...	7 „ ...	26·60′	—8·62′	17·98′	...	0·10′	17·98′	...	
Bhagirathi ... Swarupganj	13th „ „ ...	6 „ ...	6·72′	1·509′	8·229′	2·16′	...	13·639′	12·42′	
Damodar ... Edilpur ...	13th „ ...	6 „ ...	11·92′	92·58′	104·50′	0·67′	...	98·58′	...	
Lakhya ... Narayanganj	13th „ „ ...	6-30 „ ...	21·17′	—5·59′	15·58′	0·07′	...	14·74′	...	
Madaripur Bil Route Takerhat ...	13th „ „ ...	6 „ ...	11·00′	—0·599′	10·401′	0·10′	..	9·901′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 15th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	14th July 1920	6 A.M. ...	17·28′	100·42′	117·70′	3·20′	...	120·20′	115·70′	
Ganges ... Rajmahal ...	14th „ „ ...	6 „ ...	17·55′	56·319′	73·869′	0·75′	...	77·719′	74·71′	
Ganges ... Goalundo ...	14th „ „ ...	8 hours ...	20·70′	4·896′	25·596′	0·10′	...	25·696′	21·20′	
Brahmaputra ... Gauhati ...	14th „ „ ...	8 A.M. ...	26·40′	135·18′	161·58′	Steady		175·86′	177·16′	
Brahmaputra ... Serajganj ...	14th „ „ ...	12 hours ...	39·90′	1·509′	41·409′	...	0·10′	40·709′	...	
Brahmaputra ... Dibrugarh ...	14th „ „ ...	8 A.M. ...	20·10′	314·18′	334·28′	0·40′	...	334·08′	...	
Meghna ... Bhairab Bazar	14th „ „ ...	6 hours ...	16·00′	1·61′	17·61′	Steady		16·03′	...	
Meghna ... Chandpur ...	14th „ „ ...	15 „ ...	12·00′	1·61′	13·61′	0·50′	...	13·36′	...	
Meghna ... Fenchuganj ...	14th „ „ ...	7 A.M. ...	27·70′	...	...	...	0·10′	23·50′*	...	
Dhaleswari ... Sabhar ...	14th „ „ ...	7 „ ...	26·70′	−8·62′	18·08′	0·10′	...	18·18′	...	
Bhagirathi ... Swarupganj ...	14th „ „ ...	6 „ ...	7·73′	1·509′	9·239′	1·01′	...	14·609′	13·68′	
Damodar ... Edilpur ...	14th „ „ ...	6 „ ...	10·08′	92·58′	102·66′	...	1·84′	98·33′	...	
Lakhya ... Narayanganj ...	14th „ „ ...	6-30 „ ...	21·42′	−5·59′	15·83′	0·25′	...	14·83′	...	
Madaripur Bil Route Takerhat ...	14th „ „ ...	6 „ ...	11·00′	−0·599′	10·401′	Steady		10·001′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 15th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	15th July 1920	6 A.M.	19·08′	100·42′	119·50′	1·80′	...	119·70′	115·50′	
Ganges ... Rajmahal ...	15th „ „ ...	6 „	19·85′	56·319′	76·169′	2·30′	...	77·969′	74·51′	
Ganges ... Goalundo ...	15th „ „ ...	8 hours	20·90′	4·896′	25·796′	0·20′	...	25·896′	21·50′	
Brahmaputra ... Gauhati ...	15th „ „ ...	8 A.M.	26·50′	135·18′	161·68′	0·10′	...	175·76′	177·66′	
Brahmaputra ... Serajganj ...	15th „ „ ...	12 hours	39·90′	1·509′	41·409′	Steady		41·009′	...	
Brahmaputra ... Dibrugarh ...	15th „ „ ...	8 A.M.	19·30′	314·18′	333·48′		0·80′	334·48′	...	
Meghna ... Bhairab Bazar	15th „ „ ...	6 hours	16·08′	1·61′	17·69′	0·08′	...	16·19′	...	
Meghna ... Chandpur ...	15th „ „ ...	16 „	12·25′	1·61′	13·86′	0·25′		12·94′	...	
Meghna ... Fenchuganj ...	15th „ „ ...	7 A.M.	27·90′	...	...	0·20′	...	23·70′*	...	
Dhaleswari ... Sabhar ...	15th „ „ ...	7 „	26·70′	−8·62′	18·08′	Steady		18·38′	...	
Bhagirathi ... Swarupganj ...	15th „ „ ..	6 „	7·96′	1·509′	9·469′	0·23′	...	16·619′	14·44′	
Damodar ... Edilpur ...	15th „ „ ...	6 „	10·66′	92·58′	103·24′	0·58′	...	104·33′	...	
Lakhya ... Narayanganj...	15th „ „ ...	6-30 „	...	−5·59′	...	...		15·03′	..	Not received.
Madaripur Bil Route Takerhat ...	15th „ „ ...	6 „	11·10′	−0·599′	10·501′	0·10′		10·101′	...	

* Reading on gauge.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PRESIDENCY.	24-Parganas	Saugor Island	...	...	...	...	...	...	0·01	0·73	...	...	...	0·01	...	...	...	0·01	0·01	0·37	0·13	0·24
		Diamond Harbour.	...	...	...	...	...	...	...	0·93	...	...	...	...	...	...	...	0·11	...	0·13	...	0·76
		Budge-Budge ...	...	...	...	0·05	0·02	...	...	0·41	...	...	...	...	...	..	..	0·20	0·03	0·16	...	0·65
		Canning Town *																				
		Alipore ...	...	...	...	...	0·06	...	...	0·52	...	...	...	...	...	...	...	0·07	0·07	0·01	0·01	0·32
		Barrackpore ...	...	...	...	...	0·38	...	...	0·05	...	...	...	0·49	...	...	...	0·07	...	...	...	0·47
		Dum-Dum ...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·50
		Baraset ...	...	...	...	...	0·20	...	...	...	...	...	...	...	0·24	...	...	...	...	..	...	...
		Basirhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·49
	Nadia ...	Ranaghat ...	...	...	...	...	...	...	0·04	1·05	...	...	...	...	0·90	0·08	...	...	0·12	...	...	0·45
		Krishnagar ...	...	...	...	...	...	1·50	...	0·94	...	...	...	...	...	0·60	...	...	...	...	...	...
		Chuadanga ...	...	...	0·01	0·05	0·50	...	...	1·17	...	...	...	...	...	...	...	...	...	...	...	0·21
		Meherpur ...	...	...	...	0·12	0·38	0·05	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kushtia ...	...	...	...	0·10	0·30	0·56	...	0·10	...	...	...	...	...	0·03	...	0·41	...	...	...	0·16
		Haringhata ...	...	...		...	..	...	...	...	0·38	...	...	...	...	...	...	...	...	...	...	...
	Murshidabad	Kandi	...	...	...	...	...	...	...	1·21	...	...	...	0·07	...	...	...	...	..	...	...	0·21
		Berhampore ...	...	...	...	...	...	...	...	1·08	...	...	...	...	0·58	...	...	...	...	...	...	...
		Lalbagh ...	...	...	...	...	...	...	...	0·08	...	...	...	...	0·59	...	...	...	...	...	...	...
		Azimganj ...	...	...	...	...	0·06	...	0·11	...	...	...	...	0·62	...	...	...	...	...	...	...	...
		Jangipur ...	...	...	...	...	0·53	...	...	...	...	...	0·15	...	...	...	...	0·05	...	0·33	2·35	...
		Lalgola ...	...	0·61	...	...	0·56	...	0·43	...	...	0·36	...	...	...	...	0·36	...	...	...	...	...
		Akriganj ...	...	...	...	...	...	0·26	...	0·17	...	...	0·36	...	...	0·03	...	0·10	...	0·03	...	...
		Paikabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dumkal ...	...	...	...	...	0·13	0·07	...	0·39	...	...	...	...	0·26	...	...	...	...	...	0·09	...
		Ishanpur (*Aliyanganj*).	...	...	...	...	...	...	...	0·30	...	...	...	...	1·15	...	...	0·03	0·04	...	0·20	...
	Jessore ...	Narail ..	...	...	0·20	1·34	0·30	0·20	...	0·56	...	1·05	...	0·09	...	0·31	...	...	...	...	...	0·50
		Jessore ...	...	...	...	0·09	0·07	0·17	...	...	...	...	...	...	...	0·23	...	...	0·07	...	0·26	0·07
		Jhenida ...	...	...	0·76	0·05	0·35	0·01	0·10	...	...	...	0·43	0·01	...	...	...	...	...	0·18	0·24	...
		Magura ...	...	...	...	0·09	0·56	0·07	...	0·82	...	...	...	...	...	...	...	...	1·05	1·50	...	...
		Bongaon ...	...	...	...	...	...	...	0·08	1·13	...	...	...	...	0·08	0·54	...	...	0·26	...	...	0·26
	Khulna ...	Satkhira ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·50	0·09
		Bagerhat ...	...	...	...	0·22	0·36	...	0·60	...	...	...	...	...	0·22	...	...	...	...	1·03	...	...
		Khulna ...	...	...	1·15	0·26	...	...	...	...	...	...	...	...	...	0·18	...	...	...	...	0·20	0·07
		Kaliganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·12	0·38
		Nakipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...
		Dumuria ...	...	...	...	1·47	0·60	...	...	...	...	...	...	...	0·22	...	...	...	...	...	0·42	0·75
		Rampal ...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	0·96	..	0·29	0·30
		Kalaroa ..	...	...	...	...	0·39	0·17	...	...	...	...	...	...	...	...	...	...	...	...	...	0·41
		Paikgachha ...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	0·08	0·39
		Molahat ...	...	...	...	2·45	0·50	0·34	...	1·90	...	...	...	...	...	0·44	...	...	...	0·45	...	0·29
		Morelganj ...	...	...	...	0·32	...	...	...	0·10	...	...	0·11	...	...	1·30	...	...	0·51	1·10	0·01	0·42
		Tala ...	...	...	...	1·60	...	...		...	..	...	...	...	...	...	...		...	...	0·20	0·29
BURDWAN.	Burdwan	Kalna ...	...	...	...	...	...	...	0·30	...	...	...	0·45	0·15	0·75	...	...	0·54	...	0·41	0·22	0·19
		Burdwan ...	...	...	...	...	0·16	...	1·05	0·24	...	...	...	...	0 05	0·08	0·07	0·04	0·01	0·09	0·28	1·13
		Katwa ...	...	...	...	...	..	..	0·46	2·23	...	...	...	...	...	...	...	...	0·09	...	...	...
		Asansol ...	...	...	...	...	...	...	0·42	...	0·10	...	...	1·84	0·03	0·17	0·12	...	0·79	...	1·45	0·94
		Mankar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mangalkot ...	...	...	...	...	...	1·20	2·10	...	...	...	...	...	...	...	...	...	...	...	...	...
		Iloyna ...	...	...	...	...	...	0·15	0·20	...	...	...	...	...	0·25	...	...	...	0·21	...	0·20	0·03
		Monteswar ...	...	...	...	...	1·76	0·75	1·85	...	...	...	...	0·22	0·65	...	...	0·15	...	...	0·26	...
	Birbhum	Suri	...	...	...	...	...	...	...	0·14	...	...	...	...	0·07	...	0·03	0·20	0·07	...	0·31	0·44
		Hetampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·43	0·05	...	0·13	0·17
		Rampurhat ...	...	...	...	...	...	...	1·03	...	...	...	...	...	...	0·20	...	...	...	...	...	0·29
		Bolpur ...	...	...	...	...	...	...	1·50	...	...	...	...	...	...	0·13	...	..	...	...	...	0·04
		Murarai ...	...	...	...	...	...	...	0·40	...	...	...	...	0·18	...	...	...	...	5·70	...	...	...
		Labpur ...	...	...	...	...	...	...	...	0·56	...	...	...	0·27	...	...	0·03	...	...	...	...	0·59
	Bankura	Bankura ...	...	...	...	...	...	...	0·18	0·07	...	...	...	0·28	0·36	0·27	...	...	0·41	...	...	0·21
		Vishnupur ...	...	...	..	...	...	...	...	...	...	...	...	1·00	0·04	0·45	...	0·20	0·28	...	0·03	0·96
		Mallara ...	...	...	...	...	...	...	...	...	...	...	...	0·17	...	...	...	...	0·30	...	0·33	0·49
		Khatra ...	...	...	...	...	...	...	...	...	...	...	...	1·03	...	0·18	0·04	0·31	0·38	...	...	0·39
		Indas ...	...	...	...	...	0·15	...	...	...	...	...	...	...	0·12	0·37	0·03	0·12	0·23	...	...	1·25
		Kotulpur ...	...	...	...	...	0·10	...	...	0·47	...	...	...	...	...	...	0·21	...	...	...	0·64	0·03
		Onda ...	...	...	...	...	...	0·05	...	...	...	...	...	0·27	0·06	0·18	0·17	0·31	0·59	...	...	0·05
		Gangajalghati...	...	...	...	...	...	...	1·11	...	...	...	...	...	...	1·29	...	0·11	0·03	...	0·80	0·16
		Raipur ...	...	...	...	...	0·30	...	...	...	...	0·18	0·18	0·10	0·09	0·08	0·20	0·07	0·26	...	...	0·23
		Sonamukhi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·64	0·78	...	0·02	0·23
		Taldangra ...	...	...	...	...	...	...	0·20	...	...	...	...	0·50	0·30	1·30	...	...	1·19	...	...	0·19
		Saranga ...	...	...	...	...	0·21	...	0·50	...	...	0·42	0·17	0·06	0·05	...	0·88	0·23	0·10	.	0·37	...
		Indpur ...	...	...	...	...	...	...	0·11	...	...	...	1·05	...	0·21	...	...	0·61	...	...	0·26	0·06
		Arhra ...	...	...	...	...	...	...	0·20	...	...	...	0·55	...	...	...	...	1·96	...	0·07	0·35	0·15
		Barjora ...	...	...	...	...	...	...	0·48	...	...	...	...	0·18	...	...	...	0·10	0·54	...	...	0·34
		Sialapal ...	...	...	...	...	...	...	...	...	...	...	...	1·29	0·25	...	...	...	0·25	...	0·09	0·37
		Mejia ...	...	...	...	...	...	...	0·10	...	...	...	...	0·39	...	...	...	...	0·14	...	...	...
		Seromoulpur* ...																				
		Palmadanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	·10	0·20
		Chatna ...	...	...	...	...	...	...	...	...	...	...	0·48	0·15	0·10	...	...	...	1·84	...	0·06	0·83
		Raulbandh ...	...	...	...	...	0·01	...	...	...	0·09	0·05	0·11	0·75	0·21	0·09	0·12	...	...	...	...	0·38
		Saltora* ...																				
		Ambikanagar ...	...	...	0·34	...	...	...	...	0·21	...	...	...	...	...	...	...	...	...	...	0·80	0 60	0·40
		Joypur ...	...	...	...	...	...	...	...	...	...	...	...	...	0·22	...	...	0·40	0·50	0·19	1·28	0·25	0·45

* Rainfall return not received.

BENGAL FOR THE MONTH OF JUNE 1920.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 30th June 1920.	Normal rainfall from 1st up to 30th June 1920.	Station.	District.	Division.
0·27	0·14	1·04	...	...	0·16	0·06	...	...	...	8	12·1	3·47	10·76	1·04	3·47	10·75	Sagar Island ...	24-Parganas	PRESIDENCY
...	1·18	0·39	...	...	...	...	...	...	...	6	11·8	3·49	11·03	1·18	3·49	11·03	Diamond Harbour.		
0·80	0·34	1·31	...	0·02	...	2·70	...	...	...	8	13·5	6·26	12·23	2·70	6·26	12·23	Budge-Budge.		
...	...	...	...	...	...	...	...	...	...	...	13·2	...	11·45	...	...	11·45	Canning Town.		
0·65	0·42	0·72	...	...	0·03	2·25	0·01	...	...	7	13·9	5·18	11·63	2·25	5·13	11·6	Alipore.		
...	0·85	0·94	...	...	1·13	...	...	...	0·06	6	11·7	4·49	10·48	1·13	4·49	10·48	Barrackpore.		
0·98	0·30	...	...	...	0·40	2·81	...	...	0·09	6	13·0	6·29	11·21	2·81	5·29	11·21	Dum-Dum.		
0·90	0·70	0·14	...	...	0·49	1·80	...	...	...	7	12·6	4·17	10·38	1·80	4·17	10·38	Baraset.		
0·76	1·44	1·09	...	...	...	1·90	...	...	...	5	13·0	5·26	11·71	1·90	5·26	11·71	Basirhat.		
0·90	0·61	0·15	0·05	...	0·05	1·80	0·80	...	...	9	12·4	5·20	9·72	1·80	5·20	9·72	Ranaghat ...	Nadia ...	
...	0·34	0·16	0·27	0·43	0·03	1·10	1·31	...	...	9	12·6	6·78	10·01	1·31	6·78	10·01	Krishnagar.		
0·03	0·36	0·43	0·14	4·03	0·09	0·97	2·72	...	...	9	13·0	10·70	10·41	4·03	10·79	10·41	Chuadanga.		
...	0·15	0·57	...	0·67	0·13	0·55	1·30	...	...	9	12·9	4·41	10·32	1·30	4·41	10·32	Meherpore.		
0·02	0·12	0·14	...	1·44	...	0·46	0·40	...	...	11	13·7	4·41	11·31	1·45	4·41	11·31	Kushtia.		
0·15	0·87	0·30	0·09	...	...	...	1·35	...	..	5	9·9	2·64	7·44	1·35	2·64	7·44	Haringhata.		
...	0·17	0·38	1·34	0·06	0·16	1·27	0·22	...	...	8	12·7	4·83	10·47	1·27	4·83	10·47	Kandi ...	Murshida-bad.	
...	0·13	0·47	2·83	0·15	0·40	1·07	0·73	...	...	9	13·2	7·27	9·89	2·83	7·27	9·89	Berhampore.		
...	...	0·87	3·69	0·11	0·58	2·26	0·79	...	...	7	11·9	9·27	10·39	3·69	9·27	10·39	Lalbagh.		
0·74	0·32	1·48	0·10	0·36	1·92	0·78	...	...	0·13	9	12·0	6·27	10·30	1·92	6·27	10·30	Azimganj.		
0·04	0·12	...	1·35	0·04	0·63	...	0·22	...	...	5	12·0	5·70	10·13	2·95	5·70	10·13	Jangipur.		
0·15	1·45	0·15	2·74	0·12	0·45	0·15	.2	...	...	12	11·7	7·53	10·07	2·74	7·53	10·07	Lalgola.		
...	0·05	0·10	...	2·27	1·68	0·81	0·16	...	0·10	10	12·1	7·12	11·35	2·27	7·12	11·35	Akriran.		
...	0·05	...	...	0·61	...	1·00	1·35	...	1·12	4	10·8	4·26	9·69	1·58	4·26	9·69	Patkabari.		
0·07	0·13	...	...	...	...	1·38	0·99	...	...	6	12·1	3·61	10·48	1·38	3·61	10·48	Dumkal.		
...	0·11	0·23	0·12	0·11	0·05	0·80	0·67	...	...	9	11·8	3·61	12·02	1·15	3·61	12·02	Kaliyanganj.		
0·20	0·26	0·24	...	0·26	0·03	2·02	4·04	...	...	15	14·0	12·64	11·88	4·04	12·64	11·88	Narail ...	Jessore ...	
1·49	...	1·00	0·08	0·12	...	3·24	0·62	...	...	10	14·4	7·85	12·85	3·24	7·85	12·85	Jessore.		
0·80	0·29	0·15	2·22	...	0·54	2·12	...	...	0·50	14	14·1	9·32	12·36	2·22	9·32	12·36	Jhenida.		
...	0·50	0·70	...	2·55	...	2·20	2·22	...	...	11	14·0	13·36	11·64	2·55	13·36	11·64	Magura.		
0·82	0·20	0·40	0·03	...	...	1·40	0·15	...	...	9	13·1	4·50	10·49	1·45	4·80	10·49	Bongaon.		
0·20	0·25	1·16	0·11	0·18	0·59	...	...	...	...	8	13·8	8·26	11·86	1·16	8·26	11·86	Satkhira ...	Khulna ...	
0·11	0·08	1·21	1·00	1·35	0·22	1·22	2·04	...	...	12	15·6	9·57	14·27	2·05	9·57	14·27	Bagerhat.		
0·04	0·65	1·03	0·90	0·75	...	...	3·30	...	...	9	15·3	8·58	12·70	3·30	8·58	12·70	Khulna.		
0·88	...	1·00	2·20	0·56	1·20	...	4·20	...	...	8	12·6	10·50	12·36	4·20	10·50	12·36	Kaliganj.		
1·02	0·45	1·90	...	...	...	2·90	...	...	...	4	12·7	6·30	12·84	2·80	6·30	12·86	Nakipur.		
0·65	1·60	...	0·13	...	...	0·49	3·00	0·02	...	10	13·8	8·30	12·31	2·00	8·30	12·31	Dumuria.		
0·18	0·24	0·80	0·43	0·31	0·51	1·24	1·86	...	...	12	13·7	7·34	12·58	1·56	7·34	12·58	Rampal.		
0·11	0·28	0·55	0·28	0·11	0·63	0·06	0·19	0·15	...	11	13·8	3·43	10·93	0·68	3·43	10·93	Kalaroa.		
...	1·16	1·31	0·63	0·61	...	1·16	...	...	...	7	13·9	5·13	12·01	1·16	5·13	12·01	Paikgacha.		
...	0·45	0·30	0·10	0·06	1·03	3·64	0·57	...	...	13	13·4	11·67	14·53	3·64	11·67	14·56	Mollahat.		
0·09	8·63	...	1·32	...	1·40	0·55	1·15	...	...	12	15·4	8·76	15·18	1·40	8·76	15·18	Moreiganj.		
...	0·06	0·91	0·11	...	...	...	0·21	...	...	7	13·7	4·22	11·32	1·50	4·32	11·32	Tala.		
0·43	0·32	...	...	...	1·75	0·65	...	...	0·51	13	11·8	6·63	10·18	1·75	6·63	10·18	Kalna ...	Burdwan ...	BURDWAN.
0·68	0·25	0·07	...	0·03	0·01	2·29	0·24	...	...	9	12·5	6·70	9·68	2·29	6·70	9·88	Burdwan.		
...	...	0·65	...	0·24	...	1·39	1·16	...	0·31	7	11·7	6·63	10·01	2·23	6·63	10·01	Katwa.		
0·24	0·08	0·14	...	0·35	...	0·96	...	...	...	12	12·2	6·85	9·65	1·04	6·85	9·65	Asansol.		
0·36	...	0·32	...	...	2·45	...	...	...	...	3	10·7	2·92	9·80	2·45	2·92	9·80	Mankar.		
1·10	0·70	0·60	...	...	2·75	...	...	...	...	6	15·7	8·55	15·00	2·75	8·55	15·00	Mangalkot.		
0·06	0·04	...	...	...	0·30	2·10	...	...	...	...	(a)	3·44	(a)	2·10	3·44	(a)	Royna.		
...	0·96	...	...	...	4·28	...	...	...	...	9	(a)	10·51	(a)	4·28	10·51	(a)	Monteswar.		
0·06	0·24	0·14	0·02	0·03	0·20	1·47	0·11	...	...	9	12·0	3·69	10·65	1·47	3·69	10·65	Suri ...	Birbhum ...	
0·49	...	0·23	0·18	0·13	...	1·02	...	...	...	9	12·3	3·71	10·31	1·02	3·71	10·31	Hetampur.		
...	...	0·70	...	...	...	1·20	...	0·70	0·20	7	11·7	4·85	10·43	1·62	4·93	10·43	Rampurhat.		
0·08	0·26	0·13	0·15	...	0·55	...	1·18	...	...	7	11·4	4·00	9·18	1·60	4·00	9·18	Bolpur.		
0·10	0·09	...	5·07	5·17	0·83	0·10	...	...	...	8	13·4	17·61	11·85	5·70	17·60	11·85	Murarai.		
0·08	...	0·96	0·20	0·11	...	0·40	0·06	...	...	7	13·1	3·14	10·09	0·96	3·14	10·09	Labpur.		
0·16	0·07	0·46	0·10	...	...	0·95	...	...	...	10	11·9	3·39	10·11	0·95	3·39	10·11	Bankura ...	Bankura	
0·60	0·50	0·45	...	...	...	0·35	...	...	...	9	11·5	4·61	9·84	1·00	4·61	9·84	Vishnupur.		
...	0·50	0·09	0·02	0·06	0·07	3·06	...	...	...	6	11·9	5·09	9·71	3·06	5·09	9·71	Mallara.		
0·83	0·41	0·90	...	...	0·14	...	...	...	...	9	13·2	4·31	10·84	1·03	4·31	10·84	Khatra.		
0·15	0·39	0·07	...	...	...	1·95	...	...	...	9	11·6	4·83	9·13	1·95	4·83	9·13	Indas.		
...	...	...	...	0·04	...	0·31	...	...	...	5	10·7	1·88	9·96	1·88	2·96	9·96	Kotalpur.		
0·08	0·41	0·45	0·25	...	0·15	0·64	...	...	...	10	10·4	3·53	8·13	0·64	3·53	8·13	Onda.		
...	0·47	0·11	...	...	0·06	2·15	...	...	...	8	11·1	6·35	10·38	2·15	6·35	10·38	Gangajalghati.		
0·74	0·57	0·23	...	0·06	0·06	2·15	...	...	...	8	11·1	6·35	10·38	2·15	6·35	10·38	Raipur.		
0·60	...	0·01	...	...	...	0·11	...	...	...	11	11·4	3·13	10·04	0·74	3·13	10·04	Sonamukhi.		
0·23	0·20	0·42	...	...	...	3·57	...	...	...	5	10·5	5·94	9·40	3·57	5·94	9·40	Taldangra.		
0·24	0·49	0·18	...	...	...	0·75	...	...	...	10	(a)	5·61	(a)	1·20	5·61	(a)	Baranga.		
0·29	0·61	...	...	...	...	0·24	...	...	...	12	(a)	3·54	(a)	0·80	3·54	(a)	Indpur.		
0·28	0·81	...	...	...	...	0·24	...	...	...	8	(a)	3·59	(a)	1·05	3·59	(a)	Arhra.		
0·26	0·03	...	...	0·09	1·63	...	...	...	...	7	(a)	6·01	(a)	1·95	6·06	(a)	Barjora.		
...	0·14	...	...	...	...	3·17	...	...	...	9	(a)	5·35	(a)	3·17	5·35	(a)	Simlapal.		
0·31	0·36	0·85	...	...	...	0·07	...	...	...	6	(a)	3·52	(a)	1·29	3·52	(a)	Mejia.		
...	...	0·18	...	0·30	...	2·72	...	...	...	8	(a)	4·50	(a)	2·72	(a)	(a)	Shromonipur.		
...	0·08	0·10	...	...	...	...	...	...	...	...	(a)	...	(a)	...	...	(a)	Paladanga.		
...	0·33	0·12	...	...	...	3·20	...	...	...	4	(a)	3·48	(a)	3·20	3·68	(a)	Chatna.		
...	0·82	0·26	0·08	...	0·04	0·28	...	...	...	8	(a)	3·38	(a)	1·04	3·38	(a)	Ranibandh.		
...	...	...	...	...	...	0·82	...	...	...	8	(a)	3·33	(a)	0·75	3·33	(a)	Saitora.		
0·92	...	...	...	...	...	...	...	...	...	...	(a)	...	(a)	...	...	(a)	Ambikanagar.		
	0·44	...	...	...	0·70	...	...	0·03	0·44	0·30	7	(a)	3·13	(a)	0·80	3·13	(a)	Ambikanagar.	
											10	(a)	5·30	(a)	1·28	5·30	(a)	Joypur.	

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan—contd.	Midnapore	Contai	...	...	...	...	...	...	...	2·36	...	...	...	...	...	...	...	...	0·10	0·30	...	0·63
		Tamluk	...	...	...	...	...	...	...	0·50	...	...	...	...	...	...	...	0 01	0·17	...	...	0·34
		Midnapore	...	...	...	...	...	...	...	0·24	...	...	...	...	...	0·02	0·26	0·24	0·11	...	...	0·55
		Ghatal	...	...	...	...	...	...	1·04	...	...	...	1·15	...	...	...	1·48	0·28	...	0·05	...	...
		Kukrahati	...	...	...	...	...	...	...	1·42	...	...	...	...	...	...	...	0·17	...	...	...	0·27
		Amlagora	...	...	...	...	0·62	...	...	...	...	...	...	1·45	0·80	...	0·10	0·75	0·62	...	0·08	...
		Panskura	...	...	...	...	0·72	...	...	...	...	...	...	0·40	0·60	...	...	0·40	0·25	...	...	3·86
		Dantan	...	...	...	...	0·70	...	...	1 82	...	...	...	...	...	...	...	...	...	...	...	0·9
		Chandrakona*																				
		Pachet	...	...	...	...	...	...	...	0·75	...	...	...	...	...	...	...	...	...	0·39	...	0·17
		Bhagwanpur	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	0·12	0·17	...	...
		Kultikri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·15	1·18
		Nayabasan	...	...	...	...	...	...	...	0·50	...	...	...	...	0·25	0·45	0·10	...	...	...	...	1·25
		Gilida (*Belpahari*).	...	...	...	...	...	...	0 48	0·33	0·13	...	...	0·25	0·50	0·08	0·20	0·06	0·30	...	0·07	1·10
		Goaltore	...	...	...	...	0·09	...	...	0·90	...	...	0·10	...	0·09	...	...	0·64	0·33	...	...	...
		Salboni	...	...	...	...	...	...	1·24	...	...	...	...	...	...	...	...	0·39	0·08	...	...	...
		Narayangarh	...	...	...	0·55	...	0·39	...	0·45	...	...	0·36	...	...	...	...	...	...	...	0·70	...
		Ramnagar	...	...	...	...	...	...	...	1·29	...	...	...	...	...	...	...	...	...	3·84	...	0·35
		Mohanpur	...	...	...	...	...	...	0·76	...	...	...	...	...	...	...	...	...	...	...	0·75	0·30
		Henria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	0·3
		Jenka (*Khajri*)	...	...	...	...	...	...	0·31	...	...	...	...	...	...	...	...	...	0·04	0 28	0·01	0·45
		Nandigram	...	...	...	...	...	...	...	0·38	...	...	...	...	...	...	...	0·03	...	0·20	...	...
		Moyna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dhupia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	0·09	...	...	...	1·50
		Narajole*																				
	Hooghly	Serampore	...	...	...	...	0·35	...	...	0·03	...	...	0 27	...	...	...	...	0·10	...	...	...	...
		Hooghly	...	...	...	...	0·42	...	...	0·12	...	...	...	...	0·26	0·55	...	...	0·19	...	...	0·10
		Arambagh	...	...	...	...	...	...	...	0·87	...	...	...	0·04	0·16	0·12	0·02	0·84	0·23	0·03	...	0·35
	Howrah	Howrah	...	...	...	...	...	...	...	0·69	...	...	...	...	...	...	...	...	...	...	...	...
		Mohesrekha	...	...	...	...	0·17	...	...	2·15	...	...	...	...	...	...	...	...	0·11	...	...	0·50
		Uluberia	...	...	...	0·80	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·07
		Amta	...	...	...	...	0·73	...	...	1·48	...	...	...	...	...	...	...	...	0·09	...	...	0·10
	Sealia	Bealia	...	...	...	0·03	0·48	0·13	0·02	...	...	...	0·35	0·03	...	...	0·05	0·12	...	1·05	...	...
		Natore	...	...	...	0·20	0·10	0·05	...	...	...	...	0·23	...	...	...	0 10	0·17	...	1·88	...	0·06
		Nangasa	...	...	...	...	...	...	...	0·16	...	...	1·00	...	...	...	0·90	0·05	0·04	...	...	...
		Bilmaria	...	...	...	...	...	...	0·38	...	...	...	...	...	...	...	0·90	...	0·82	...	...	...
		Maida	...	0·10	...	...	0·12	0·13	...	...	...	...	0·72	...	...	...	...	...	...	0·26	...	...
		Mahadebpur	...	...	...	...	...	...	...	...	2 06	...	...	...	...	...	1·46	0·15	0·62	...	...	...
		Tanor	...	...	...	...	...	0·06	...	...	...	...	...	0·22	...	...	0 05	...	...	1·30	...	...
		Onangram	...	...	...	...	0·40	...	...	...	...	...	0·50	0·12	...	...	0·55	0·30	...	0·10	...	...
		Joori	...	...	...	...	0·27	0·55	...	0·16	...	...	0·50	...	...	0 14	...	0·49	0·15	2·70	...	...
Rajshahi.	Dinajpur	Nithpur	...	...	...	...	...	...	...	...	2·30	...	...	...	...	...	...	0 60	...	...	...	...
		Nawabganj	...	...	...	0·25	...	0·30	...	...	2·48	...	...	...	3·09	0·21	...	0·23	...	...	...	...
		Gangarampur	...	...	...	...	...	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...
		Chirirnon	...	...	...	...	...	...	...	...	...	...	0·66	...	...	0·06	1·03	...	...	1·15	...	...
		Raiganj	...	...	...	...	...	0·30	...	...	0·31	...	...	...	...	0·61	0·73	...	...	...	...	...
		Dhanjpur	...	...	...	0·50	...	0·46	1·65	0·07	...	...	1·60	...	...	...	...	0·92	0·30	...	...	...
		Baluraghat	...	...	...	0·07	...	0·43	0·31	...	...	...	0·55	0·20	...	...	...	3·90	0·13	...	...	...
		Thakurgaon	...	...	...	0·25	...	0·62	0·38	0·36	4·32	3·28	0·06	...	...	1·10	3·84	0·44	0·02	0·38	...	...
		Setabganj	...	...	...	...	...	0·31	...	1·40	...	...	...	1·45	...	...	1·17	1·25	...	...	...	...
		Ramganj	...	...	...	...	...	0·25	1·60	0·25	0·22	1·66	...	...	...	0·17	1·80	0·08	...	...	...	...
		Atwari	...	0·10	3·25	...	...	...	4·00	...	3·25	...	...	...	3·80	4·60	...	...	...	...	...	1·03
		Birganj	...	...	...	1·25	...	0·07	0·22	0·08	...	0·11	...	...	...	0·07	1 87	0·35	...	0·14	...	0·35
		Parbatipur	...	...	...	0·30	...	0·70	2·00	0·44	...	4·00	0·07	...	...	0·47	1·17	1·10	1·05	1·15	...	1·10
	Jalpaiguri	Jalpaiguri	...	0·82	1·60	...	0·55	1·24	0·40	0·03	0·01	3·60	0·08	...	...	1·10	1·01	0·55	0·30	0·75	...	0·04
		Alipur Duara	...	0·22	0·68	0·14	0·54	0·85	1 92	0·06	0·25	3·09	...	...	...	1·92	3·90	2·47	4·80	1·02	0·14	...
		Falakata	...	0·37	0·57	...	0·97	0·78	·43	0·03	0·14	3·05	...	...	...	2·15	9·80	2·70	1·61	1·12	...	...
		Debiganj	...	0·30	0·97	...	1·25	0·35	0·50	1·10	5·19	...	...	...	5·69	1·75	3·45	0·05	0 17	...	...	...
		Bhagatpur (*Nagrakata*).	...	1·18	...	0·95	0·50	0·03	0·14	0·03	0·03	0·87	1·50	...	...	0·06	0·54	1·25	0·81	7·81	...	1·05
		Buxa-Duar	...	2·30	0·42	1·30	0·93	0·11	0·24	...	...	0·58	...	0·10	0·56	0·64	0·42	1·70	3·24	4·54	...	0·95
		Kalchini	...	...	0·34	0·91	0·70	0·14	0·95	0·41	0·04	0·20	2·06	...	0·15	1·56	0·51	1·43	8·55	2·80	0·05	0·53
		Kumargram	...	0·04	1·56	0·60	0·25	0·35	0·98	0·30	0·17	0·82	...	0·02	0·05	1·42	0·30	0·70	5·14	2·56	0·41	...
	Darjeeling	Siliguri	...	0·25	1·15	...	0·07	0·41	0·60	0·35	...	3·05	0·36	...	...	1·00	0·65	3·15	0·15	1·52	3·10	0·01
		Darjeeling	...	...	0·66	...	0·19	0·10	0·15	0·09	0·19	0·26	0·48	0·02	0·22	0·37	0·69	1·48	0·49	1·60	2·60	0·13
		Kalimpong	...	...	0·07	0·02	0·42	0·22	0·13	0·23	0·12	0·11	0·29	...	0·23	0·16	0·26	2·01	0·18	0·52	0·84	1·45
		Mongpoo	...	...	0·42	...	1·08	0·47	0·42	2·52	0·25	0·14	1 04	...	0·02	0·69	0·32	4·15	0·10	0·83	0·65	1·02
		Kurseong	...	0·25	...	...	1·10	1·15	0·09	1·09	1·63	0·22	1·28	0·65	0·33	0·84	0·35	...	1·82	0·75	2·11	1·21
		Pedong	...	0·21	...	0·03	0·22	1·01	0·13	0·25	0 61	2·91	...	0·38	0·13	0·53	0·34	1·22	0·35	0·95	0·44	1·66
	Rangpur	Bhawanigan (*Gaibandha*).	...	...	...	...	...	0·07	0·09	...	...	1·30	0·31	...	...	0·10	1·10	0·80	...	...	...	...
		Rangpur	...	...	1·15	0·49	...	0·13	0·60	0·20	...	1·25	0·11	...	...	0·94	1·77	5·30	...	0·27	0·14	...
		Pirganj	...	...	...	...	0·17	0·88	...	...	4·17	0·49	...	...	1·30	1·58	0·21	...	0·43	...	...	0·60
		Kurigaon	...	...	1·07	0·63	...	0·68	1·82	...	0·13	2·67	...	...	...	2·31	2·55	3·85	0·08	0·22	1·19	...
		Gobindganj	...	...	...	...	...	...	1·15	...	...	3·25	...	...	...	...	0·70	0·10	...	...	0·50	...
		Bagdogra (*Nilphamari*).	...	...	...	0·01	...	0·34	1·05	0·07	0·28	2·19	0·05	...	...	0·69	1·26	3·60	...	0·48	...	...
		Ulipur	...	...	0·56	0·28	...	0·23	1·40	...	0·65	3·60	0·08	...	...	3·37	2·30	3·48	...	...	1·10	...
		Sundergan	...	...	0·18	...	...	0·40	0·73	0·04	1·14	2 67	0·16	...	...	1·74	1·54	2·04	...	...	2·46	...
		Saidpur	...	...	0·87	...	0·18	0·59	0·10	...	2·94	...	...	...	...	1·25	1·59	1·18	1·00	0·11	0·010	...
	Bogra	Sherpur	...	...	...	0·55	...	...	...	0·82	...	...	0·36	1·58	...	...	2·24	0·62	...	...	...	...
		Nowkhilla	...	...	...	...	...	...	...	...	...	...	1·05	1·90	...	...	...	3·15	0·38	...	...	...
		Bogra	...	...	...	...	0·12	...	...	0·03	0·14	...	1·51	3,89	0·30	...	0·06	1·27	1·96	0·01	...	...
		Panchbibi	...	...	...	...	...	0·23	...	...	...	...	0·86	3 45	...	...	...	3·56	...	...	0·16	0·96
		Khetlal	...	...	...	...	0·53	0·65	...	...	0·45	...	...	0·75	0·60	...	...	0·40	0·55	...	...	0·36
	Pabna	Shahzadpur	...	...	...	1·62	...	0·24	2·40	...	...	...	0·40	...	...	...	...	0·88	...	...	...	...
		Pabna	...	...	...	...	0·05	0·77	0·96	...	2·95	...	...	0·04	...	...	...	...	1·37	0·03	0·36	...
		Sirajganj	...	...	...	...	0·59	0·17	0·03	...	0·68	...	...	0·39	0·01	...	...	2·40	0·16	0·32	0·07	0·01
		Sara	...	...	...	...	...	...	1·03	...	0·58	...	...	0·08	...	...	...	...	1·10	0·05	...	...

*Return not received.

BENGAL FOR THE MONTH OF JUNE 1920—*contd.*

31	32	33	34	35	36	37	38	39	40	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 30th June 1920.	Normal rainfall from 1st up to 30th June 1920.	Station.	District.	Division.
0·04	0·18	0·06	...	...	1·40	...	...	...	0·03	6	11·0	5·21	9·91	2·26	5·21	9·91	Contai ...	Midnapore	BURDWAN—*contd.*
0·27	0·71	0·58	...	...	0·03	0·42	...	...	...	7	11·3	3·42	10·09	0·96	3·42	10·09	Tamluk.		
0·04	0·41	0·06	...	...	2·40	0·90	...	...	...	8	13·1	5·44	9·65	2·40	5·44	9·65	Midnapore.		
1·07	0·18	0·12	...	1·80	1·45	0·17	...	...	1·02	11	11·7	9·85	9·92	1·65	9·85	9·92	Ghatal.		
0·21	1·25	0·46	...	...	...	0·42	...	...	...	7	13·6	4·31	11·06	1·44	4·31	11·05	Kukrahati.		
0·25	0·36	0·10	...	...	0·01	1·20	...	...	...	10	11·4	6·45	10·32	1·45	6·46	10·32	Amaguri.		
0·21	0·40	0·37	...	...	0·27	0·97	...	...	...	11	13·2	5·07	10·35	0·97	5·07	10·35	Panskura.		
0·10	1·39	...	...	...	0·75	...	...	...	...	6	11·3	5·27	9·65	1·60	5·27	9·65	Dantan.		
											13·4		13·57			13·57	Chandrakona.		
...	0·93	0·43	...	...	0·14	0·21	...	0·06	...	7	12·2	2·86	12·58	0·76	2·89	13·55	Pachet.		
0·15	0·67	...	...	...	0·99	0·13	...	...	0·13	7	14·4	2·33	14·50	0·99	2·28	14·60	Bhagwanpur.		
0·75	0·68		...	0·85	0·52	0·32	...	...	...	7	10·0	5·15	9·11	1·18	5·16	9·11	Kultikri.		
1·20	0·35	0·97	...	1·15	0·40	0·55	...	...	...	11	(*a*)	6·97	(*a*)	1·25	6·97	(*a*)	Nayabasan.		
0·53	0·65	...	...	...	0·70	0·90	...	...	...	12	12·0	6·15	8·81	1·10	6·15	8·81	Silda (*Belpahari*).		
0·90	0·51	0·11	0·02	...	...	1·24	...	...	...	9	13·5	5·32	8·77	1·34	5·32	8·77	Goaltore.		
...	1·00	...	...	...	1·10	0·76	...	...	...	5	13·8	4·65	8·81	1·24	4·65	8·81	Salboni.		
...	0·83	...	...	...	...	...	...	...	...	6	13·0	3·17	12·77	0·70	3·17	12·77	Narayangarh.		
...	0·65	0·31	...	...	...	...	...	...	...	5	13·0	7·04	11·11	3·84	7·04	11·11	Ramnagar.		
0·42	0·19		...	0·89	...	...	...	...	...	6	10·3	3·11	9·96	0·76	3·11	9·96	Mohanpur.		
...	0·40	...	...	...	...	...	...	0·20	...	5	10·5	1·10	12·45	0·40	1·10	12·45	Henria.		
0·30	0·50	0·10	...	...	0·58	0·03	...	...	0·24	8	13·9	2·81	14·56	0·58	2·81	14·86	Jenka (*Khajuri*).		
0·50	1·15	0·20	...	...	0·10	0·23	...	...	...	7	15·4	2·74	13·48	1·15	2·74	13·48	Nandigram.		
...	1·15	..	...	...	...	...	...	...	...	1	11·9	1·15	9·58	1·15	1·15	9·58	Moyna.		
0·10	...	0·10	...	...	...	...	...	...	...	4	13·0	2·29	12·56	1·60	2·29	12·86	Pingla.		
											13·3		16·15			16·15	Narajole.		
0·45	0·70	0·65	...	...	...	0·92	...	...	...	7	12·1	3·47	10·20	0·92	3·47	10·20	Serampore ...	Hooghly ...	
0·48	0·26	0·60	...	...	...	1·43	0·06	...	...	10	13·2	4·66	9·80	1·63	4·66	9·80	Hooghly.		
0·10	0·76	1·12	...	...	0·35	1·20	...	...	...	11	12·2	6·06	9·80	1·20	6·06	9·80	Arambagh.		
0·23	0·42	0·90	...	...	0·07	2·34	...	...	...	5	12·5	5·39	11·02	2·34	5·39	11·02	Howrah ...	Howrah ...	
0·85	...	1·24	...	...	...	4·62	...	...	...	7	12·3	9·98	11·39	4·62	9·98	11·39	Mohesreka.		
0·20	0·73	0·78	...	0·12	...	1·87	...	...	...	7	13·6	5·55	10·91	1·87	5·55	10·91	Uluberia.		
0·60	2·05	0·40	...	...	...	2·45	...	...	...	7	11·5	7·87	11·53	2·45	7·87	11·53	Amta.		
..	0·26	0·41	...	3·26	0·44	0·10	0·23	...	...	11	13·6	7·09	10·43	3·26	7·09	10·43	Bosilia ...	Bosilia ...	
...	0·07	0·06	...	0·58	0·85	...	0·21	...	...	10	12·1	5·05	11·07	1·88	5·05	11·07	Nator.		
...	...	0·46	0·21	1·52	1·93	0·33	0·15	...	0·06	9	13·9	6·52	12·84	1·93	6·53	12·84	Nangaon.		
...	0·27	0·97	...	5·80	0·57	2·77	...	...	...	8	11·5	17·53	10·44	5·80	12·55	10·44	Bilmaria.		
...	...	0·40	...	3·50	1·41	...	0·52	...	0·40	10	11·4	7·75	10·59	3·50	7·75	10·59	Manda.		
...	1·84	1·62	1·07	0·57	0·14	...	...	0·24	...	10	12·8	9·78	11·78	2·08	9·78	11·78	Mahadebpur.		
0·30	0·30	0·24	0·46	0·42	...	0·12	...	...	0·50	9	12·2	4·19	10·56	1·20	4·19	10·56	Tanor.		
...	...	0·65	0·33	0·15	1·35	0·15	0·75	...	0·20	13	(*a*)	5·35	(*a*)	1·25	5·35	(*a*)	Dhangram.		
...	0·30	0·40	0·13	0·27	0·40	0·40	0·31	...	...	16	(*a*)	7·27	(*a*)	2·70	7·37	(*a*)	Joari.		
0·15	...	0·10	1·40	0·45	...	...	...	...	0·26	7	10·9	5·55	11·45	2·30	5·55	11·45	Nithpur ...	Dinajpur ...	
0·68	0·11	0·45	0·04	0·66	1·20	...	...	1·78	1·22	13	12·6	11·68	15·80	2·48	11·68	15·80	Nawabganj.		
...	0·17	0·34	3·31	0·08	0·30	0·48	...	...	...	6	13·0	5·73	13·40	3·31	5·73	13·40	Gangarampur.		
0·15	1·50	2·50	...	0·30	0·40	...	...	...	0·20	9	11·7	8·15	11·55	2·50	8·15	11·55	Churamon.		
...	1·40	0·50	2·05	...	...	0·73	...	...	...	8	12·0	5·68	12·96	2·05	5·68	12·96	Raiganj.		
..	0·16	0·21	0·58	0·08	0·40	1·17	...	...	0·02	11	13·5	8·12	14·51	1·66	8·43	14·51	Dinajpur.		
..	0·18	1·00	0·35	0·03	...	...	0·30	0·90	...	11	13·0	8·85	11·95	3·90	8·55	11·95	Balurghat.		
..	0·08	0·96	2·47	...	0·13	...	1·30	..	0·04	14	13·6	22·59	16·39	4·52	22·59	16·39	Thakurgaon.		
...	0·73	...	...	1·35	0·57	0·83	...	...	...	9	12·7	9·44	15·26	1·65	9·48	15·26	Setabganj.		
...	0·06	0·18	1·11	...	0·79	0·70	...	..	...	11	13·7	8·77	16·82	1·86	8·77	16·82	Ramganj.		
..	...	6·70	1·03	0·15	1·10	3·11	1·07	0·30	0·26	15	15·1	32·35	19·94	6·70	32·35	19·94	Atwari.		
0·39	0·22	0·55	0·54	0·10	0·25	1·18	0·07	...	0·28	16	13·4	8·74	16·80	1·57	8·74	16·80	Birganj.		
0·19	...	0·10	0·11	...	0·40	0·95	0·24	...	0·16	18	13·4	10·70	13·40	4·00	15·70	13·40	Parbatipur.		
0·40	0·18	0·34	4·60	0·09	2·30	1·50	2·00	0·60	0·30	20	18·0	24·89	26·94	4·60	24·89	26·94	Jalpaiguri.	Jalpaiguri...	RAJSHAHI.
0·64	0·35	0·32	4·09	0·96	0·47	9·63	3·91	2·09	0·76	24	16·9	45·45	29·69	9·60	45·45	29·69	Alipur Duars.		
0·40	0·45	0·40	3·04	...	1·28	1·86	1·05	1·35	0·90	21	16·6	37·07	22·77	9·80	37·07	22·77	Falakata.		
...	0·83	3·39	0·11	1·61	1·11	...	0·13	...	...	17	15·7	28·43	18·70	5·69	28·43	18·70	Debiganj.		
1·44	0·62	3·68	3·40	0·01	4·82	1·83	1·85	2·64	1·68	21	21·1	39·21	25·59	7·82	39·21	25·59	Bhagalpur (*Nagrakata*).		
0·33	...	0·34	3·20	0·48	6·35	5·54	1·13	6·08	1·71	23	22·4	44·48	28·15	6·55	44·88	28·15	Buxa.		
1·35	2·03	0·26	3·82	0·74	6·20	4·21	1·25	3·71	1·85	25	19·5	47·53	26·05	8·85	47·53	26·05	Kalchini.		
2·40	0·34	0·06	4·55	0·46	12·38	0·16	5·81	5·81	0·84	21	18·3	53·03	30·79	12·38	53·03	30·79	Kumargram.		
1·07	0·13	0·67	0·52	4·62	2·62	0·85	1·02	...	0·40	32	19·3	26·74	25·00	4·62	26·74	25·00	Siliguri ...	Darjeeling ...	
2·56	1·14	0·47	2·75	0·07	0·60	3·93	0·30	1·18	0·38	35	20·7	22·14	23·89	3·75	22·14	23·89	Darjeeling.		
2·75	3·15	0·57	3·66	0·03	0·42	1·26	0·16	0·29	0·11	34	16·2	18·66	16·84	3·15	18·66	16·84	Kalimpong.		
2·75	3·90	1·08	2·05	0·12	1·17	2·21	0·76	1·73	0·69	35	19·3	29·84	24·65	4·15	29·84	24·65	Mougpoo.		
2·26	1·35	1·22	0·85	0·18	1·00	1·33	1·53	1·28	0·78	25	22·0	28·10	31·18	2·11	28·10	31·18	Kurseong.		
0·72	0·99	0·53	1·93	0·06	0·25	2·48	0·58	1·74	1·08	33	27·5	21·19	19·21	2·91	21·19	19·21	Pedong.		
2·43	0·30	0·03	0·41	...	4·10	0·34	...	...	1·72	11	14·1	11·12	15·45	4·10	11·12	15·45	Bhawaniganj (*Gaibandha*).	Rangpur ...	
...	0·18	0·03	...	0·19	0·17	0·20	0·29	0·03	0·21	18	15·5	14·52	17·78	5·30	14·53	17·78	Rangpur.		
0·26	...	0·31	0·20	2·82	0·78	...	...	1·32	0·43	16	13·5	17·20	16·67	4·17	17·20	16·67	Pirganj.		
...	0·03	0·26	1·04	2·80	4·00	0·75	1·55	0·02	0·37	18	15·5	27·96	21·73	4·00	27·96	21·73	Kurigaon.		
0·20	0·20	...	0·60	0·60	1·00	...	...	...	...	10	13·5	8·60	13·87	2·25	8·60	13·87	Gobindganj.		
..	...	0·43	1·54	0·09	0·34	0·21	1·64	0·68	...	15	15·4	15·84	19·92	3·60	15·84	19·92	Bagdogra (*Nilphamari*).		
0·45	...	0·19	0·25	0·72	4·20	1·28	0·40	2·30	...	16	14·7	27·88	18·41	4·20	27·88	18·41	Dilipur.		
...	0·09	0·40	...	0·68	0·40	0·68	1·23	...	0·08	15	13·5	19·53	12·33	3·30	19·53	15·33	Sundarganj.		
0·11	0·22	0·41	0·14	0·05	1·00	0·47	...	0·08	0·80	17	15·0	12·56	14·50	2·86	12·56	14·50	Saidpur.		
..	0·54	0·34	1·35	1·03	0·23	0·42	...	...	0·11	13	13·1	10·48	11·70	2·24	10·48	11·70	Sherpur ...	Bogra ...	
..	...	0·15	...	0·20	0·39	0·50	...	...	0·60	9	13·7	8·29	13·49	3·15	8·30	13·49	Nowkhilla.		
..	0·02	0·42	0·17	1·44	1·02	0·31	0·45	...	...	13	14·3	12·95	13·81	3·69	12·95	13·81	Bogra.		
0·65	0·31	0·51	0·30	0·06	0·41	0·10	...	...	1·01	12	12·4	11·41	11·93	3·85	11·41	11·93	Panchbibi.		
..	1·25	0·85	...	...	...	0·85	0·75	...	0·45	14	(*a*)	8·90	(*a*)	1·35	8·90	(*a*)	Khetlal.		
0·60	0·22	...	0·80	0·39	0·90	0·06	...	...	...	10	13·4	8·04	11·03	2·40	8·04	11·03	Shahzadpur ...	Pabna ...	
..	0·30	0·35	0·76	1·70	0·12	0·47	1·55	...	...	13	13·9	11·98	11·28	2·95	11·98	11·28	Pabna.		
..	0·06	0·07	...	0·13	0·01	0·14	0·88	...	0·06	9	13·9	6·11	12·09	2·40	6·11	12·09	Sirajganj.		
..	0·22	...	0·12	5·26	0·21	0·45	0·08	...	...	8	14·0	9·14	11·88	5·25	9·14	11·88	Sara.		

(*a*) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	...	...	...	...	...	0·07	0·11	...	...	0·24	...	...	...	...	0·01	...	...	...	...	...
		Chanchal ...	...	...	...	...	...	...	...	...	...	0·69	...	...	...	...	0·65	0·52	...	...	...	...
		Gazol ...	...	...	...	4·20	...	...	...	...	...	...	...	...	...	...	0·14	...	...	...	...	...
		Sibganj ...	...	...	...	...	0·28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Goinastapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·65	...	...
		Nawabganj ...	...	...	...	...	2·16	...	...	...	...	...	...	...	...	0·10	...	...	...	0·22	...	...
	Dacca ...	Munshiganj ...	...	...	...	...	0·37	1·68	...	1·70	...	...	3·23	1·43	...	0·75	3·69	1·46	...	...	...	...
		Dacca ...	...	...	0·04	0·16	2·22	1·25	...	1·51	...	...	0·27	0·74	...	0·46	0·13	2·10	0·19	...	...	...
		Nawabganj ...	...	...	...	...	0·95	...	1·06	1·81	...	..	...	0·63	...	...	1·71	4·50	...	...	...	0·15
		Narayanganj ...	...	...	...	0·13	0·94	1·40	...	1·35	...	...	0·33	0·13	...	0·09	1·59	1·96	0·12	...	0·05	...
		Narsingdi ...	...	...	...	0·10	0·21	0·13	...	2·07	...	...	1·41	0·64	...	0·82	1·63	1·85	..	..	0·07	...
		Manikganj ...	...	...	...	0·60	0·43	1·05	...	1·55	..	...	0·38	0·16	...	...	0·38	1·47	0·21	...	0·38	...
		Joydebpur ...	...	...	...	0·10	0·84	0·31	...	1·10	0·69	...	0·49	1·35	...	...	0·6·	4·15	...	...	...	...
		Kapasia ...	...	...	0·04	0·75	0·50	0·40	0·20	0·90	...	...	2·50	1·45	...	..	2·15	10·50	...	...	0·20	...
	Mymensingh.	Kishorganj ...	...	...	0·96	...	1·38	...	0·30	4·05	...	...	3·35	1·38	...	...	3·32	4·25	0·05	0·83	5·20	0·24
		Atja (*Tangail*) ...	...	...	...	0·32	0·27	...	..	1·46	...	...	0·53	...	...	0·13	0·22	0·09	...	0·40	0·22	0·06
		Sariabari ...	...	...	...	...	...	...	...	...	...	...	2·00	0·61	....	...	0·80	1·55	...	...	0·15	...
		Mymensingh...	...	...	0·06	0·01	...	...	0·50	0·69	...	1·31	1·00	0·01	...	0·13	0·72	2·37	0·17	...	0·13	0·01
		Jamalpur ...	...	...	...	...	0·89	0·62	...	...	...	1·23	4·30	0·21	...	...	1·07	1·96	0·79	0·10	...	0·07
		Netrokona ...	...	...	1·40	0·02	...	...	2·52	0·35	...	0·38	0·58	...	3·13	...	1·10	1·38	2·58	3·80	0·95	...
		Phulpur* ...																				
		Durgapur ...	...	1·84	...	...	0·25	1·45	...	...	0·60	0·42	...	2·06	...	1·45	0·56	0·95	...	0·42	...	...
		Sherpur (*Town*).	...	...	...	...	...	0·63	0·09	0·12	...	...	0·15	0·19	...	0·11	0·72	1·63	0·38	0·68	...	...
		Dewanganj ...	...	...	...	...	...	0·11	1·41	...	...	1·50	0·72	...	...	...	1·41	1·08	...	...	...	...
		Nalitabari ...	...	...	0·30	...	0·62	...	...	...	...	1·84	1·80	...	0·20	...	3·15	1·80	0·15	0·05	...	...
	Faridpur...	Madaripur ...	...	...	0·48	2·12	0·38	...	0·34	...	...	...	0·87	..	0·33	1·90	0·61	...	...	0·23	...	0·21
		Faridpur ...	...	...	...	0·07	0·60	1·20	...	1·26	...	...	...	...	...	...	0·67	2·60	0·30	1·12	0·23	0·05
		Rajbari (*Goalando*).	...	...	...	...	0·38	1·16	0·70	...	0·65	...	...	0·18	...	...	...	2·17	0·17	1·59	0·21	0·04
		Haridaspur*																				
		Takerhat ...	...	...	...	0·54	1·96	0·54	...	0·81	0·03	...	...	0·62	...	0·74	4·13	0·62	...	0·02	...	0·06
		Bhanga ...	...	...	...	0·10	2·12	2·30	...	2·88	...	...	...	1·76	...	1·06	1·65	2·35	...	...	0·15	...
		Pangsa ...	...	...	...	1·62	0·70	0·69	0·50	...	...	...	...	...	...	...	...	...	0·15	...	0·17	0·09
		Baliakandi ...	...	...	...	0·89	1·74	1·01	...	0·90	..	...	...	...	...	0·56	1·10	...	...	0·16	...	0·08
		Bhusna ...	...	...	...	...	0·35	0·52	...	2·20	...	...	...	...	...	0·58	0·80	1·85	...	0·97	...	...
		Palong ...	...	...	..	1·60	...	1·35	0·93	2·40	...	...	...	...	...	2·04	...	0·40	1·72	1·71	...	...	0·41	0·07
	Bakarganj	Patuakhali ...	...	...	...	0·84	...	...	...	0·73	...	...	0·03	...	0·13	1·10	0·13	...	4·30	0·13	0·85	0·37
		Barguna ...	...	...	0·17	...	...	...	...	...	...	...	...	2·14	1·25	0·26	...	...	...	0·15	0·13	0·25
		Pirojpur ...	...	...	...	0·75	0·10	...	0·23	1·07	...	...	...	...	...	1·98	...	...	...	...	0·30	0·15
		Barisal ...	...	...	...	1·00	0·61	0·15	...	1·43	...	...	...	0·71	...	0·57	0·33	2·50	...	0·24	0·44	...
		Gaurnadi ...	...	...	0·61	0·84	0·56	...	0·45	0·44	...	0·04	1·30	...	0·85	0·41	3·50	...	...	...	0·20	...
		Bhola ...	...	...	...	0·12	0·14	1·00	..	1·20	...	...	...	0·07	1·00	1·63	1·90	1·24	0·03	...	1·40	0·03
		Daulatkhan ...	...	...	...	...	0·38	1·32	0 37	1·32	...	...	0·82	2·32	...	2·48	1·25	0·67	...	0·51	0·24	...
		Bamphal ...	...	...	1·47	0·17	...	0·45	0·37	...	...	...	0·88	0·70	3·00	...	2·11	...	...	0·25	0·20	0·17
	Chittagong	Cox's Bazar ...	...	...	...	...	0·52	0·35	0·16	...	...	...	...	1·06	0·12	2·15	0·65	0·22	...	0·22	0·17	0·09
		Chittagong ...	...	...	...	3·53	1·84	1·97	...	0·17	...	...	...	0·17	0·30	0·29	0·62	...	0·08	0·13	...	...
		Kumbdia ...	...	...	...	...	0·70	0·60	...	...	...	...	0·52	2·08	0·06	0·40	1·05	0·10	...	...	...	...
		Satkania ...	...	...	...	1·49	2·60	0·21	0·30	0·05	...	...	0·40	...	...	0·66	...	..	...	0·04	...	...
		Kodala ...	...	...	1·40	1·05	1·75	...	1·05	0·05	...	...	0·17	...	...	0·16	...	0·42	0·42	1·05	...	...
		Mirsarai ...	...	0·10	2·20	2·18	1·40	0·06	0·90	...	0·02	0·20	0·45	...	3·60	2·00	...	...	...	1·60	...	...
	Tippera ...	Comilla ...	...	...	...	2·00	2·60	4·28	...	3·24	0·80	...	3·12	0·13	...	...	0·45	0·75	...	...	...	...
		Chandpur ...	...	...	...	0·02	2·45	3·05	...	1·89	...	...	1·27	0·95	...	0·83	0·83	2·40	0 02	...	0·80	...
		Brahmanbaria	...	...	0·79	...	0·78	1·68	0·34	1·84	...	...	1·13	...	0·34	0·12	0·62	3·21	0·24	...	0·27	...
		Ranchandrapur	...	...	0·77	1·41	0·40	...	2·77	...	...	0·25	0·34	...	2·22	0·88	0·81	0·25	...	0·04	...	...
		Nasirnagar	...	1·72	...	0·67	0·16	1·42	...	...	...	...	...	0·32	2·68	...	2·65	...	0·85	1·75	...	...
		Daudkandi ...	...	...	0·12	1·10	1·55	...	2·02	...	...	0·68	0·60	0·12	0·98	0·59	1·47	0·09	...	0·09	...	...
		Kasba ...	...	...	...	...	...	3·20	3·25	1·39	...	...	1·32	...	...	0·48	0·20	1·05	...	0·18	0·15	0·22
		Laksam ...	...	...	0·61	...	0·99	0·70	...	1·77	0 37	0·25	0·97	...	...	...	0·47	1·00	0·03	...	0·63	...
	Noakhali	Noakhali ...	...	...	...	0·02	0·96	0·04	...	0·56	...	...	2·10	0·40	0·07	1·42	2·04	0·62	0.05	0·02	0·54	...
		Feni ...	...	...	...	3·30	2·20	0·38	...	1·17	0·72	...	2·30	1·52	0·05	0·28	1·98	1·15	1·12	...	0·36	...
		Hatiapur ...	...	...	...	0.94	0.45	0·25	...	0·34	...	...	0·55	0·12	...	1·63	0·58	0·27	1·08	0·18	0·36	...
		Rangunj ...	...	...	...	...	1·13	2·08	0·81	0·28	...	0·71	...	0·16	...	1·17	...	0·98	...	1·10	...	...
		Chhagalnaiya ...	...	...	...	2·90	1·05	...	2·05	...	0·05	0·20	0·80	...	4·20	0·42	0·97	2·30	...	...	...	...
		Hatiya ...	...	...	...	0·36	1·10	0·20	...	0·96	...	...	0·25	0·39	...	2·32	1·42	0·10	...	0·16	0·50	0·19
		Lakhimpur ...	...	...	...	...	0·65	1 45	...	...	1·15	1·21	1·47	0·37	...	...	1·39	1·75	...	...	...	...
	Chittagong Hill Tracts.	Rangamati ...	0·06	...	...	0·77	0·46	1·04	...	1·47	...	...	0·40	...	...	...	0·28	...	1·50	0·69	0·68	...
		Bandarban ...	...	...	...	0·50	0·78	0·40	...	0·70	...	0·21	...	0·04	0·04	...	0·30	...	...	0·73	...	...
		Barkal ...	...	...	0·13	0·14	0·30	0·38	0·70	...	...	0·13	...	...	...	1·14	0·35	0·25	0·54	1·82	...	0·21
		Malumcheri ...	...	...	...	0·50	0·11	0·16	...	1·50	...	0·60	...	...	0·06	0·04	0·05	1·02	0 03	0·85	...	0·31
		Lama ...	...	...	...	0·90	...	...	0·20	...	0·60	...	0·80	...	...	...	...	1·10	0·60	...	...	...
		Rangarh ...	...	...	0·97	0·76	0·85	...	1·85	...	0 27	0·13	0·25	...	0·46	0·21	0·14	0·74	0·10	0·40	...	...
		Manikcheri ...	...	...	...	2·15	0·59	...	1·92	...	...	...	...	...	0·13	...	1·40	0·87	...	...	0·22	...
		Dighinala ...	...	...	1·38	0·18	0·70	...	1·35	...	...	0·35	0·22	...	...	0·19	0·21	0·75	0·14	0·10	...	1·50
	Hill Tippera.	Agartala ...	...	1·06	0·35	1·35	3·78	0·01	2·72	...	0·06	1·70	0·75	...	0·49	0·31	1·87	0·12	0·15	0·04	0·04	0·71
	Cooch Behar.	Dinhata ...	...	0·30	1·65	0·48	0·04	0·95	1·20	0·44	0·99	0·83	0·07	...	...	6·31	1·62	7·10	0·27	0·04	0·19	0·17
		Cooch Behar...	...	0·71	1·62	3·19	0·10	0·60	3·70	1·50	0·70	1·36	0·15	...	...	5·45	5·0	6.15	2·70	0·36	...	0·09
		Mekliganj ...	...	0·10	0·69	0·74	0·05	0·30	1·13	0·07	...	1·94	0·16	...	...	4·03	2·43	3.06	0·04	0·03	...	...
		Mathabhanga ...	...	2·42	0·41	0·63	0·23	0·69	0·78	0 37	0·16	0·78	0·16	...	...	6·10	6·79	2·60	0·22	0·53	...	0·09
		Pulbari (Tufanganj).	...	0·49	1·49	2.46	0·26	0·21	1·25	0·39	0·24	2·22	...	...	0·29	1·97	3·35	4·60	4·50	1·95	...	...

* Rainfall return not received.

DACCA,
The 14th July 1920.

BENGAL FOR THE MONTH OF JUNE 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 30th June 1920.	Normal rainfall from 1st June to 30th, 1920.	Station.	District.	Division.
...	0·21	0·67	0·68	1·05	0·20	0·05	0·18	...	0·22	9	11·7	3·69	10·19	1·05	3·69	10·19	Malda.	Malda ...	RAJSHAHI.
2·05	...	0·13	0·92	2·87	...	0·46	...	...	...	7	11·2	6·09	11·49	2·87	6·09	11·49	Chanchal.		
...	...	0·50	0·50	4·0	0·33	0·33	...	...	...	7	11·4	9·99	9·83	4·20	9·99	9·83	Gazol.		
...	...	0·35	...	0·95	0·65	...	...	...	...	4	11·7	2·20	9·82	0·95	2·20	9·82	Sibganj.		
...	...	...	...	2·85	1·40	...	...	...	...	3	10·8	5·90	10·05	2·85	5·90	10·05	Gomastapur.		
...	...	...	...	3·50	...	...	...	...	...	4	12·3	5·97	11·89	3·50	5·97	11·89	Nawabganj.		
																		Dacca ...	
...	..	0·25	0·22	1·85	0·36	...	1·12	...	...	13	15·5	15·22	14·36	3·69	15·22	14·36	Munshiganj.		
...	0·08	1·15	0·03	4·23	0·35	0·04	0·70	...	...	14	15·2	15·62	13·89	4·23	15·62	13·89	Dacca.		
0·43	...	...	0·08	3·35	...	0·30	...	...	...	10	13·0	14·97	16·21	4·50	14·97	16·21	Nawabganj.		
...	0·05	0·22	0·05	1·86	0·20	0·03	0·92	...	0·04	15	16·3	11·65	13·91	1·96	11·65	13·91	Narayanganj.		
0·14	0·01	0·35	0·06	2·15	0·13	0·07	0·13	...	0·03	14	14·5	12·00	16·21	2·15	12·00	16·21	Narsingdi.		
...	0·38	...	0·67	5·12	...	0·55	...	...	...	14	13·4	13·83	11·53	5·12	13·83	11·53	Manikganj.		
...	...	1·86	...	1·23	0·44	0·09	0·89	...	...	13	15·5	14·33	14·25	4·45	14·33	14·25	Joydebpur.		
...	0·45	...	0·50	1·45	0·30	0·60	0·50	0·25	0·05	17	15·8	25·39	15·08	10·50	25·39	15·08	Kapasia.		
...	...	1·25	2·25	1·91	1·02	...	3·86	0·91	2·60	18	16·5	39·33	18·32	5·20	39·33	18·32	Kishorganj.	Mymensingh.	
...	...	...	...	...	...	...	...	...	...	6	19·1	4·08	12·31	1·85	4·08	12·3.	Atia (*Tangail.*)		
...	...	0·40	0·12	1·11	0·10	0·09	0·60	0·40	...	11	14·0	9·03	13·92	3·00	9·03	13·92	Sarisabari.		
...	0·43	0·05	0·19	0·24	0·02	0·05	0·36	...	1·38	14	14·4	9·84	19·06	2·37	9·84	19·06	Mymensingh.		
...	0·14	0·27	0·95	...	0·25	0·75	...	...	1·72	15	15·0	15·56	15·07	4·50	15·56	15·07	Jamalpur.		
0·04	0·32	0·44	0·06	0·08	0·55	0·16	0·10	4·00	0·05	17	19·3	24·08	23·62	4·00	24·08	23·62	Netrokona.		
											14·3		12·70			12·70	Pingna.		
0·45	0·40	...	...	3·15	1·55	0·35	...	0·55	0·50	17	18·1	17·75	27·26	3·15	17·75	27·26	Durgapur.		
0·27	...	0·19	0·79	...	0·19	1·70	0·08	...	1·82	15	15·6	9·75	15·97	1·82	9·75	15·97	Shorpur (*Town*).		
1·99	0·02	0·20	0·41	0·15	2·25	0·17	...	...	2·28	13	13·2	13·71	15·93	2·28	13·71	15·92	Dewanganj.		DACCA.
0·02	0·36	0·28	1·50	0·85	0·18	1·40	0·04	0·72	1·03	16	16·3	17·01	21·43	3·15	17·01	21·63	Nalitabari.		
1·36	0·57	0·17	5·75	0·05	...	...	...	...	...	14	13·2	16·37	12·76	5·75	16·37	13·76	Madaripur ...	Faridpur ...	
0·03	0·25	...	...	3·18	...	1·05	0·10	...	...	15	14·7	12·63	13·12	3·18	12·63	13·13	Faridpur.		
0·03	0·19	0·04	0·11	1·21	0·07	0·78	0·25	...	0·23	15	14·1	10·14	12·41	2·17	10·14	13·41	Rajbari (*Goalando*).		
											15·6		14·38			14·38	Haridaspur.		
0·07	0·42	0·29	0·06	2·71	0·09	...	2·29	...	...	12	17·0	16·02	20·09	4·13	16·02	20·09	Talkerhat.		
...	0·25	0·33	0·15	1·25	0·05	1·15	2·25	...	...	15	17·0	12·85	13·16	2·53	14·35	13·16	Bhanga.		
1·08	0·33	0·82	0·50	2·07	...	...	0·75	0·40	0·90	14	16·2	10·37	14·86	2·07	10·37	14·86	Pangsa.		
0·06	0·26	0·36	2·37	0·89	2·37	...	1·98	...	...	13	16·9	14·79	16·07	2·37	14·79	16·07	Balliakandi.		
...	0·55	0·15	...	2·28	...	0·55	1·90	...	...	12	15·0	12·67	13·74	2·28	12·67	13·74	Bhitena.		
...	0·85	0·44	0·22	5·25	...	0·36	...	...	...	14	18·2	18·80	19·73	5·25	12·80	19·73	Patong.		
0·25	0·65	0·40	1·00	1·95	0·05	0·65	3·67	...	...	16	17·5	17·13	21·78	4·80	17·13	21·79	Patuakhali ...	Bakarganj...	
2·74	0·15	0·43	0·26	0·03	...	1·76	...	...	..	12	17·6	8·17	20·80	2·14	8·17	20·80	Barguna.		
0·67	0·99	0·89	...	0·48	0·75	0·86	1·39	...	...	13	16·2	9·87	16·36	1·98	9·87	15·36	Pirojpur.		
0·09	1·00	0·23	0·57	0·34	0·43	0·06	2·11	...	...	18	16·8	12·81	16·59	2·50	13·81	16·59	Barisal.		
0·12	1·70	0·48	0·15	0·15	0·35	0·02	1·75	...	...	17	14·8	13·42	13·92	3·50	13·42	13·92	Gaurnadi.		
0·12	0·53	1·44	0·42	0·40	0·41	0·08	2·35	...	...	■	17·7	15·90	18·54	2·35	15·90	18·54	Bhola.		
0·52	0·18	0·03	...	0·25	0·05	0·05	3·15	...	0·02	15	17·6	17·10	21·39	3·15	17·10	21·39	Daulatkhan.		
0·48	0·90	1·32	0·27	0·11	0·21	3·21	...	...	...	18	16·5	16·64	17·14	3·21	16·64	17·14	Banphal.		
0·02	0·02	0·52	1·35	0·63	1·41	1·96	4·61	0·66	...	17	18·5	16·79	30·39	2·15	16·79	30·39	Cox's Bazar ...	Chittagong.	CHITTAGONG.
...	0·07	0·14	0·27	0·94	1·56	0·83	3·35	0·17	...	16	16·5	17·22	21·87	3·35	17·22	21·87	Chittagong.		
...	0·20	...	1·64	...	1·45	2·15	4·72	0·45	...	13	16·6	15·27	22·90	4·72	15·27	22·90	Kutubdia.		
...	...	0·10	...	2·70	2·00	2·50	...	...	...	10	17·1	13·01	19·58	2·70	13·01	19·58	Satkania.		
0·03	0·11	0·37	0·83	1·43	0·65	3·12	...	0·85	1·55	17	17·4	16·30	17·80	3·12	16·30	17·80	Kodala.		
...	0·16	3·19	0·16	1·20	0·10	4·50	0·06	0·13	0·25	19	17·3	24·97	22·59	4·50	24·97	22·59	Mirsarai.		
...	...	...	...	7·20	1·80	0·32	0·30	...	0·55	14	17·4	27·53	18·05	7·20	27·53	18·05	Comilla ...	Tippera ...	
2·04	0·03	1·31	0·67	3·92	0·08	...	0·55	0·08	1·12	14	16·8	22·29	15·54	3·92	22·29	15·54	Chandpur.		
2·04	0·51	0·13	0·06	3·64	...	...	1·19	...	...	16	15·8	17·33	15·85	3·64	17·33	15·85	Brahmanbaria.		
...	1·05	3·60	3·85	0·20	0·10	...	0·14	0·35	0·57	18	18·2	20·80	16·29	3·85	20·80	16·29	Ramchandrapur.		
...	0·05	...	2·60	...	...	...	...	...	...	11	14·9	17·07	16·26	3·60	17·07	16·26	Nasirnagar.		
0·09	0·27	1·80	0·89	1·11	0·78	0·67	0·43	0·24	...	18	14·3	15·47	14·38	2·02	15·47	14·38	Daudkandi.		
0·33	...	...	0·25	6·15	...	1·45	...	0·39	...	15	16·3	19·91	15·60	6·15	19·91	15·60	Kasba.		
...	1·10	0·53	...	1·10	2·03	...	0·28	0·93	...	16	14·4	14·86	16·43	2·77	14·66	16·43	Laksam.		
0·02	0·20	1·78	0·76	0·06	3·52	...	0·35	0·08	0·32	15	18·3	17·23	23·47	3·52	17·23	23·47	Noakhali ...	Noakhali ...	
...	...	0·42	0·19	0·92	2·96	...	...	...	...	16	17·5	20·95	23·08	3·30	20·95	23·08	Feni.		
...	0·01	0·41	2·38	0·84	3·83	0·21	0·66	...	0·42	19	16·8	14·70	22·20	2·83	14·70	22·20	Hatiahpur.		
0·30	0·90	0·31	3·95	0·17	...	1·41	...	0·25	...	16	16·2	16·41	16·49	3·95	16·41	16·49	Ramganj.		
...	...	0·30	0·58	...	3·75	...	3·25	0·15	...	14	17·3	23·02	20·56	4·20	23·02	20·56	Chiragalnaiya.		
2·10	1·00	0·24	0·10	1·45	0·14	3·30	0·70	...	0·10	20	17·8	15·68	22·13	3·30	15·65	22·13	Hatiya.		
2·10	1·28	0·57	...	0·33	3·85	...	0·35	...	...	14	18·4	16·42	20·31	3·85	16·42	20·31	Lakhimpur.		
...	0·30	0·07	0·63	0·25	0·54	0·48	1·38	0·04	1·33	16	19·7	12·31	17·84	1·50	12·31	17·84	Rangamati ...	Chittagong Hill Tracts.	
...	...	0·43	0·50	0·21	1·35	2·65	2·32	0·10	0·31	15	19·0	11·77	20·06	2·65	11·57	20·06	Bandarban.		
2·70	0·08	0·26	...	0·95	...	0·78	2·48	0·12	1·05	19	3·91	13·09	19·06	2·48	13·09	19·06	Barkal.		
...	...	0·27	0·55	0·37	0·16	1·30	...	0·24	0·22	14	(*a*)	8·01	(*a*)	1·50	8·01	(*a*)	Mahalcheri.		
...	0·80	1·10	1·40	0·24	4·60	4·26	...	...	0·60	13	(*a*)	17·10	(*a*)	4·60	17·10	(*a*)	Lama.		
...	0·33	1·35	0·26	0·81	...	2·19	0·14	...	0·19	20	(*a*)	13·49	(*a*)	1·85	12·49	(*a*)	Ramgarh.		
...	...	0·63	0·74	0·49	1·14	0·13	2·40	...	0·18	15	(*a*)	13·77	(*a*)	2·40	13·77	(*a*)	Manikcheri.		
...	...	...	...	0·90	...	0·85	0·30	1·72	...	17	(*a*)	10·93	(*a*)	1·72	10·93	(*a*)	Dighinala.		
4·04	0·02	0·22	3·42	0·48	0·36	2·25	...	0·02	...	18	15·3	22·83	15·47	3·78	22·83	15·47	Agartala ...	Hill Tippera	
...	0·20	0·21	1·93	0·80	1·66	3·85	2·32	0·24	0·36	23	17·2	34·71	26·02	7·10	34·71	26·02	Dinhata ...	Cooch Behar	
...	2·27	1·16	5·03	0·55	1·09	5·15	3·53	2·15	0·75	24	18·8	53·03	31·98	6·15	53·03	31·98	Cooch Behar.		
...	0·01	0·14	4·28	0·03	1·80	0·72	2·05	0·11	0·09	17	17·5	26·04	24·54	4·03	26·04	24·54	Mekliganj.		
2·78	0·11	0·13	7·63	0·35	1·01	2·42	1·59	1·55	0·23	24	17·7	37·91	27·75	7·63	37·91	27·75	Mathabhanga.		
	0·77	0·65	4·23	0·60	1·65	1·85	1·78	1·93	0·20	25	17·5	41·05	27·72	4·60	41·05	27·72	Fulbari		

(*a*) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 10th July 1920.

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.										
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	234	17	72	2	1	54*	31	32*	17	181	259	181	440
Howrah ...	2	Howrah ...	114,829	64,560	179,389	49	6	14	2	...	21	15	13	2	29	51	45	96
Dacca ...	3	Dacca ...	63,091	45,460	108,551	45	3	3	...	...	17	5	9	...	20	29	25	54
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	10	2	4	...	...	5	4	7	...	10	16	14	30
	5	Bhatpara ...	34,739	15,675	50,414	9	...	2	1	...	3	1	3	...	3	10	3	13

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No 12438an., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA;
The 30th July 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 17th July 1920.

District	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory disease.	Injuries.	Other causes.	Total all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	223	7	68	1	1	55*	55	93*	10	178	278	183	461
Howrah ...	2	Howrah ...	114,829	64,560	179,389	43	2	17	1	...	26	18	14	2	19	57	40	97
Dacca ...	3	Dacca ...	63,091	45,460	108,551	34	1	...	...	...	18	10	3	...	5	23	13	36
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	15	2	4	...	...	7	4	6	...	12	23	10	33
	5	Bhatpara ...	34,739	15,675	50,414	7	...	...	...	...	7	...	2	...	3	9	3	12

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 31st July 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 17th July 1920.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
11th July ...	8 A.M.	Zero of gauge is at mean sea-level.	48·70	51·85	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
12th ,, ...	8 ,,		49·20	52·60	
13th ,, ...	8 ,,		49·50	53·70	
14th ,, ...	8 ,,		49·90	54·40	
15th ,, ...	8 ,,		51·60	54·75	B. M. on College step, 64·93.
16th ,, ...	8 ,,		53·50	54·80	
17th ,, ...	8 ,,		54·20	54·70	

			Old value.	According to P. W. D. datum.
The previous year ...	Highest water-level	...	61·29 on 13th September 1919	... 62·80
Ditto ...	Lowest ,,	...	33·51 on 8th May 1919	... 35·01
Record ...	Highest ,,	...	69·25 on 26th August 1879	... 64·44
Do. ...	Ditto ,,		69·08 on 9th September 1885	... 64·27
Do. ...	Ditto ,,	...	68·80 on 25th August 1906	... 63·47
Do. ...	Ditto ,,	...	68·21 on 26th August 1890	... 63·40
Do. ...	Lowest ,,	...	37·63 on 25th April 1884	... 32·82
Do. ...	Ditto ,,	...	38·13 on 14th and 15th April 1888	... 33·32
Do. ...	Ditto ,,	...	39·02 on 21st and 22nd April 1897	... 34·21
Do. ...	Ditto ,,	...	39·28 on 6th and 7th May 1908	... 34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 17th July 1920.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 17th July 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
11th July ...	7 A.M.	20·5	20·5	19·9	Zero is placed at mean sea level.
12th ,, ...	7 ,,	20·6	20·6	20·1	The bench mark for the gauge is
13th ,, ...	7 ,,	20·6	20·6	20·4	on a pucca pillar between the
14th ,, ...	7 ,,	20·7	20·7	20·8	passenger ghat and Chandpur
15th ,, ...	7 ,,	20·9	20·9	21·0	ghat.
16th ,, ...	7 ,,	21·3	21·3	21·3	Its reduced level is 26·84.
17th ,, ...	7 ,,	21·6	21·6	21·6	

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1898.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 18th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1900.

FARIDPUR,
The 18th July 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 29th July 1920.

Summary.—During the week heavy rain fell in the Dacca and Chittagong Divisions and in parts of the Presidency Division. Elsewhere the fall was generally light. Transplantation of winter paddy is proceeding, but more rain is needed to help the operation. Harvesting of jute and autumn paddy continues. The outlook of autumn paddy is generally reported to be satisfactory. Prospects of other standing crops are fair. The average price of common rice for the province has slightly risen as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	3·21	4½	5	Condition and prospects of jute are good. The effects of weather on the growth of the crop are favourable. Fodder and water are sufficient.
	Diamond Harbour.	(*n*)	(*n*)	4 3/16	
	Barrackpore	3·04	4½	(*n*)	
	Barasat ...	2·67	4⅜	4⅜	
	Basirhat ...	(*n*)	(*n*)	(*n*)	
2	Nadia ...	5·39	5	5	Transplantation of *aman* paddy has commenced. Prospects of jute and paddy are fair. The effects of weather are mostly favourable. Some damage has been done to jute by insect-pests in thanas Kushtia, Kumarkhali and Daulatpur. Cattle-disease is reported from Haringhata thana.
	Kushtia ...	4·52	4½	(*n*)	
	Meherpur ...	4·70	5 1/16	(*n*)	
	Chuadanga...	4·62	5	(*n*)	
	Ranaghat ...	7·81	4½	(*n*)	
3	Murshidabad	5·25	4⅜	5	Prospects of standing crops are good. Recent rain has facilitated the transplantation of winter paddy. Condition and prospects of jute are fair. The effects of weather are favourable to the growth of jute though the crop was affected in the early stage. Some damage has been done to jute by insects in the Sadar subdivision. Weeding continues. Cattle-disease is reported from Burdwan and Gokarna thanas in Kandi subdivision. Fodder is sufficient. There is no large import. Export continues from Jangipur subdivision. The price of rice is rising.
	Lalbagh ...	5·26	4⅜	4⅜	
	Jangipur ...	4·62	5	5	
	Kandi ...	7·00	5	5	
4	Jessore ...	5·39	5	5	Harvesting of *aus* rice and transplanting of *aman* paddy continue. Condition and prospects of jute are generally favourable. Damage to jute by insect-pests and to other standing crops by flood is reported from some parts of the Narail subdivision. Fodder is sufficient. Import or export of rice as usual.
	Jhenidah ...	(*n*)	(*n*)	5¼	
	Magura ...	(*n*)	(*n*)	4½	
	Narail ...	3·21	4½	5 5¼*	
	Bangaon ...	2·46	5	5	
5	Khulna ...	9·56	4⅜	4½	Preparation of lands for *aman* paddy is in progress. Condition and prospects of jute are good. No damage is reported. Fodder and water are sufficient. Cattle-disease is reported from Paikgacha, Morelganj and Rampal police-stations.
	Satkhira ...	4·03	4¼ and 5	4 13/32 and 5	
	Bagerhat ...	5·97	4¼ 5¼*	4⅜ 5¼*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·91	4¾	4½	Weather cloudy, with light showers. Transplanting of *aman* paddy is proceeding favourably in the Asansol and Katwa subdivisions, but slowly in the Sadar and Kalna subdivisions for want of sufficient rain. Heavy rainfall is urgently wanted. Condition of jute is fair. Slight damage by insects is reported from the Kalna subdivision. Sugarcane and other standing crops are doing well.
	Asansol ...	4·28	5¼	5¼	
	Katwa ...	3·76	4⅞	4⅞	
	Kalna ...	2·76	4 11/16	4⅝	
7	BIRBHUM ...	3·12	5	5	Transplantation of winter paddy continues in places. Copious rain is wanted. Fodder and water are sufficient.
	Rampurhat	2·59	5¼	5¼	
8	BANKURA ...	4·28	5	5	Transplantation of paddy is going on briskly. Prospects of standing crops are good. No large export of rice or paddy. Cattle-disease is reported from Simlapal.
	Vishnupur	3·87	5	5	
9	MIDNAPORE	2·97	4⅞	5	The flood has slightly damaged jute and winter paddy in thanas Tamluk, Mahishadal and Panskura; elsewhere the effects of weather are fair. Transplantation of winter paddy is progressing. Fodder is sufficient.
	Ghatal ...	(*n*)	(*n*)	4 15/16	
	Tamluk ...	6·75	3 9/16	4¾	
	Contai ...	3·85	5¾	5	
10	HOOGHLY ...	1·65	5¼	4¼	Effects of weather on the growth of standing crops are favourable. Condition and prospects of jute are fair: there has been no damage to the crop. Harvesting has not commenced. Fodder is sufficient. Price of rice is steady.
	Serampore ...	1·13	4½	4½	
	Arambagh ...	4·14	5	5	
11	HOWRAH ...	1·34	5¼	5	Transplantation of paddy continues. Sugarcane and jute crops are doing well; the condition is good. Weather is favourable to jute. No damage is reported. Fodder is sufficient.
	Uluberia ...	4·15	4½	4⅝	
12	RAJSHAHI (RAMPUR-BOALIA).	4·88	4⅞	4⅞	Prospects of jute and other standing crops are fair. Harvesting of jute in low land is going on. Transplantation of winter rice has commenced. Fodder is sufficient.
	Naogaon ...	3·90	5 1/16	5¼	
	Nator ...	2·53	4½	4½	
13	DINAJPUR ...	5·23	4 3/16	4 3/16	More rain is wanted. No damage to jute by excessive rain or insects is reported. Fodder is sufficient.
	Thakurgaon	2·37	5	5¼	
	Balurghat ...	1·65	5¼	5¼	
14	JALPAIGURI	8·06	4¾	4¾	Prospects and condition of jute are fair. Effects of weather on the growth of jute are favourable. The condition of *bhadoi* and *haimanti* paddy are not favourable for want of sufficient rainfall. No damage has yet been done to the standing crops. Fodder is sufficient.
	Alipur ...	2·43	5	5	

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	6·62	4½	4½	Condition and effects of weather on jute are good. Maize and potatoes are being harvested. *Marua* is progressing well. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	(*n*)	(*n*)	4½	
	Siliguri ...	11·17	5	4½	
	Kalimpong...	4·68	4½	4½	
16	RANGPUR ...	3·87	5	5	Harvesting of *aus* paddy and transplanting of *aman* paddy are in progress. Cutting of jute is going on. Steeping of jute is retarded for want of rain. More rain is urgently wanted. Condition and prospects of jute are fair. Fodder and water are sufficient.
	Nilphamari	4·92	5	4¾	
	Kurigram ...	2·40	4¾	4¾	
	Gaibandha ...	2·15	5	5	
17	BOGRA ...	2·96	5 1/16	5¼	Transplantation of winter paddy seedlings and harvesting of jute and *aus* paddy continue. More rain is needed for steeping of jute. Prospects of jute otherwise are fair.
18	PABNA ...	1·42	4¾	4¾	Prospects of standing crop are good. More rain is wanted for transplantation of *aman* paddy. Condition and prospects of jute are not good. Effects of weather are not bad, but insect-pests have damaged the standing plants to a great extent. Harvesting of jute and *aus* paddy continues in some places. Fodder is sufficient.
	Sirajganj ...	3·12	4¼	4¼	
19	MALDA ...	3·23	5¼	5	Growth of jute is unfavourable. Transplantation of winter paddy continues. Prospects of *bhadoi* crops are good. Cattle-disease is reported from Nawabganj thana. Fodder is sufficient.
20	COOCH BEHAR	2·88	5 5/16	5¼	Weather hot with occasional rain. Harvesting of *bitri* paddy and transplantation of *haimanti* paddy seedlings are in progress. Effects of weather on jute are favourable. No damage is reported. Cutting, steeping and washing of jute are going on. Fodder is sufficient.
21	DACCA ...	5·99	5 5¼*	5 5*	Weather seasonable. There was sufficient rainfall during the week and is favourable for the growth of paddy and jute on high land. Harvesting of *aus* paddy and jute continues. Prospects of paddy are good, but those of jute are fair. Fodder and water are sufficient.
	Manikganj ...	2·64	5	5	
	Narayanganj	4·68	4⅜	4⅜	
	Munshiganj (*a*).	(*n*)	5¼ 5*	5 ...	
22	MYMENSINGH	2·95	4¼	4¼	Weather seasonable. Harvesting of jute and *aus* paddy and transplantation of winter paddy seedlings are going on. The effects of weather are favourable. More rain is wanted in the Netrakona subdivision. The crops in *char* lands in Jamalpur subdivision have been damaged by flood. Prospects of standing crops are fair. Water and fodder are sufficient. Cattle-disease is reported from Netrakona subdivision.
	Jamalpur ...	3·50	4¾	4¾	
	Tangail ...	(*n*)	(*n*)	4 11/16	
	Netrakona ...	2·47	4¾	4¾	
	Kishorganj...	7·98	4⅛	4⅞	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	5·85	4½ 5*	4¾ 5*	The rain has been favourable to standing crops. Insects in jute are reported from Bhanga. *Aus* paddy and jute are being harvested. Prospects of jute and paddy are fair. Fodder is sufficient
	Goalundo ...	2·12	4¾	4¼	
	Madaripur ...	3·78	4¾ 5*	4¾ 5 1/6*	
	Gopalganj (*a*)	6·87	4¼ 5*	4¼ 5*	
24	Bakarganj (Barisal).	10·61	4¼ 5¾*	4¾ 5 5/31*	Prospects of standing crops excepting those of jute in Pirojpur thana are good. Weather rainy and favourable to jute crop. Slight damage to the crop by insect-pests is reported from the Sadar and Pirojpur subdivisions. About four annas jute crop has been harvested. Fodder and water are sufficient. Cattle-disease is reported from Mathbaria thana.
	Pirojpur ...	5·18	4¾	4¾	
	Patuakhali	11·55	5	5	
	Dakshin Shabazpur (Bhola).	9·10	4¼	4¼	
25	Chittagong	9·29	4¼ 5¼*	4¼ 5¼*	Harvesting of *aus* paddy and cultivation of winter paddy are in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 12 seers per rupee at Sadar.
	Cox's Bazar	(*n*)	(*n*)	(*n*)	
26	Tippera ... (Comilla).	5·20	4 7/16 5¾*	4 9/16 5¾*	Weather hot and cloudy. Harvesting of *aus* paddy and jute is going on. Transplantation of *aman* paddy has commenced. Prospects of jute and *aus* paddy are not hopeful. The present weather is good to jute, but owing to drought at the beginning of the season the stalks are in flower and stunted.
	Brahmanbaria.	2·72	4⅞	4⅞	
	Chandpur. ...	6·14	4 13/32 5 85/249*	4 13/32 5 85/249*	
27	Noakhali ...	10·93	4½	4½	Prospects of jute and other standing crops are fair. The effects of weather on jute are favourable. Harvesting of jute and *aus* paddy is in progress. Transplantation of *aman* paddy has commenced. Cattle-disease is reported from Chhagalnava, Companyganj, Senbag, Feni, Parasuram and Sudharam.
	Feni ...	8·55	4 3/16	4 3/16	
28	Chittagong Hill Tracts.	3·35	4	3¼	Prospects of *jhum* crops are not favourable. Ploughing for *aman* paddy continues slowly for want of rain. Stocks of food-grains are insufficient; action is being taken to import Burma rice. Fodder is sufficient. Cattle-disease is still reported from Ramgarh and Mahalcheri thanas.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. (*n*) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 31st July 1920.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 4th August 1920.

REGISTERED No. C207. No. 32 of 1920.

The Calcutta Gazette

WEDNESDAY, AUGUST 11, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
First forecast of the Cotton Crops of Bengal, 1920-21	881	Vital Statistics of the Towns of Bengal for the weeks ending 24th and 31st July 1920 ...	897—898
Report on the Administration of the Salt Department in Bengal during the year 1919-20 ...	882—885	Statement of weekly gauge readings on the rivers in Bengal	899
Revised scales of the pay of the Provincial Judicial Service	886—887	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 31st July 1920	899
List of prices of articles of food in Calcutta for the week ending Saturday, the 31st July 1920	888	List of prices of articles of food in Calcutta for the week ending Saturday, the 7th August 1920	900
Statement showing the daily gauge readings of certain rivers for the week ending 22nd July 1920	889—895	Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the second-half of July 1920	901—908
Area leased for irrigation up to end of June 1920	896	Weather and Crop Report for the week ending on the 29th July 1920	909—912

DEPARTMENT OF AGRICULTURE, BENGAL.

First Forecast of the Cotton Crops of Bengal, 1920-21.

(NOTE.—On an average of the five years ending 1917-18, the area under the cotton crops in Bengal has represented some 0·2 per cent. of the total area under cotton in India.)

There are two crops—early and late. The "early" crop is chiefly grown in the Chittagong Hill Tracts and in the State of Hill Tippera and to a small extent in other districts. The "late" crop is grown in Bankura and Midnapore. As the "late" crop has not yet been sown, this forecast deals only with the "early" crop.

Character of the season.—At the time the crop was sown, the weather was generally unfavourable. Drought in May and in the early part of June in the district of Midnapore and heavy rainfall during April in the State of Hill Tippera retarded generally the sowing and germination of the crop. Elsewhere the conditions were only fair. Subsequently since the latter part of June, moderate rainfall has improved the prospects, and the present condition is generally reported as fair.

Area sown.—The area sown with early cotton is reported to be 68,470 acres this year against 70,272 acres reported in the corresponding forecast of last year.

Of the late crop, no area is reported to have been sown up to date, against 303 acres in the corresponding forecast of last year.

G. EVANS,
Director of Agriculture, Bengal.

DACCA,
The 3rd August 1920.

REPORT ON THE ADMINISTRATION OF THE SALT DEPARTMENT IN BENGAL DURING THE YEAR 1919-20.

NOTIFICATION.

No. 2287-SR.—The 27th July 1920.—The following extracts from the Report of the Commissioner of Excise and Salt, Bengal, on the administration of the Salt Department in the Presidency of Bengal during the year 1919-20 are published for general information.

A. MARR,
Secy. to the Govt. of Bengal.

No. 2339 E., dated Calcutta, the 22nd June 1920.

From—S. C. MUKERJEE, ESQ., I.C.S., Commissioner of Excise and Salt, Bengal,

To—The Secretary to the Government of Bengal, Financial Dept.

I HAVE the honour to submit the following consolidated report on the administration of the Salt Department for the year 1919-20. The report deals with the preventive operations in the saliferous districts of the Presidency, which were under the control of the Commissioner of Excise and Salt, and with the importation and issues of salt under the control of the Customs authorities.

2. **Charge of the Department.**—I was in charge of the Department throughout the year.

CHAPTER I.

General.

3. **Credit system of payment of duty.**—The Collector of Customs, Calcutta, reports that securities to the extent of Rs. 76,33,025 were deposited during the year as compared with Rs. 72,83,000 in 1918-19. The amount of duty debited during the year under the system was Rs. 1,09,48,287 against Rs. 1,03,64,573 in the previous year. There were 59 depositors during the year against 50 in 1918-19, and none of them closed their accounts.

4. **Salt *golas* at Sulkea and Chittagong.**—During the year a portion of the foreshore bank at Sulkea was revetted and extensive repairs were carried out on some of the pontoons, which again gave considerable trouble during the period of strong tides. The administrative approval of Government was accorded to the erection of a new workshop, and the Collector of Customs hopes that the work will not be delayed. A start was made with replacing some of the old gear, purchases of which were suspended during the war; some new salt tubs were purchased and an indent was made on the Director-General of Stores, India Office, for some new steelyards and spare parts. There was no lack of storage accommodation at Chittagong during the year. A revised estimate amounting to Rs. 87,000 was submitted to Government for the removal of the Sadarghat *golas* to Moheshkhal, and it has been sanctioned by the Government of India. The work will be taken in hand as soon as funds are allotted by the Public Works Department.

5. **Consumption of duty-free salt for commercial purposes.**—The quantity of salt delivered free of duty for commercial purposes, or on which a drawback was subsequently allowed for the same reason, amounted to 7,918 maunds as compared with 6,880* maunds in 1918-19.

6. **Manufacture of salt in Bengal.**—As stated in paragraph 6 of last year's report, a license to manufacture salt at Samudrapur in the Contai subdivision of the Midnapore district was granted to a company in Calcutta. Necessary machinery has been set up, but owing to difficulty in obtaining supplies of fresh water in the locality the company was unable to start manufacture during the year.

* Revised figures.

CHAPTER II.

Stocks, Imports and Clearances.

7. **Accounts of stocks and issues.**—The stocks, imports and clearances of salt in and from the ports of Calcutta and Chittagong for the years 1918-19 and 1919-20 are shown below :—

Stocks, imports, etc.	1918-19. Mds.	1919-20. Mds.
Total of all stocks at the commencement of the year	10,75,132*	13,84,159
Total quantity imported during the year.	1,02,08,506*	1,12,61,895
Excess found in the *golas* ...	698*	2,381
Total ...	1,12,84,336*	1,26,48,435
Quantity of duty-paid salt actually issued during the year ...	94,01,428*	1,08,11,746
Quantity which passed free of duty for the manufacture of glazed stoneware, etc.	6,880*	7,918
Quantity of non-duty-paid salt removed under bond to all inland ware-houses	3,66,273	3,78,670
Quantity written off during the year for wastage or otherwise ...	1,25,596	89,053
Total ...	99,00,177*	1,12,87,387
Balance at the close of the year ...	13,84,159*	13,61,048

* Revised figures.

Both the import and clearance figures show considerable increase.

8. **Imports.**— * * * * * * * * The total imports to Calcutta increased by 18·2 per cent. and those to Chittagong decreased by 49·5 per cent. There was a large increase in all qualities of salt imported to Calcutta with the exception of Port Said. Under war conditions, freight was more readily available at Port Said, but during the year under report other varieties of salt were able to obtain more tonnage. The Collector of Customs reports that imports from Spain might have been larger but for the labour troubles at Torrevieja. There were no imports to Chittagong from the United Kingdom except table salt in bottles. The revenue under the Persian Gulf salt is due to an excess quantity in ship's stores. The imports from Aden nearly doubled, the increase being by 2,12,382 maunds, while those from Port Said fell very largely from 9,65,463 maunds to 69,774 maunds only. A quantity of 81,866 maunds of Spanish salt was imported during the year against *nil* in the previous year. Two charter parties fell through owing to strike difficulties at Torrevieja. There was no direct import from Massowah except that of 15,000 maunds of non-duty-paid salt transferred from Calcutta.

Out of the total importation of 1,06,64,717 maunds into the port of Calcutta, 78,26,550 maunds or 73 per cent. were bonded in the Sulkea *golas* during the year as against a percentage of 81 in the previous year. The percentage was smaller owing to larger clearances from board ship during the year ; this decrease in the percentage continued from the previous year.

9. **Sales of imported salt from shipboard and bond.**— * * * * * * * * * *

In Calcutta the sales direct from shipboard show an increase by 68·6 per cent. and those from bond by 7·9 per cent. In Chittagong the sales direct

from shipboard and bond decreased by 32·7 per cent. and 14·5 per cent., respectively. The decrease was due to smaller importations owing to the merchants being unable to secure freight. The requirements of certain districts hitherto supplied from Chittagong were met from Calcutta. There was an increase of 14·5 per cent. in the total sales of imported salt. All the vessels carrying salt to Calcutta were steamers.

10. **Transactions in the *golas*.**—The total transactions at the *golas* in Calcutta and Chittagong for the past five years are given below :—

Year.	Calcutta.	Chittagong.
	Mds.	Mds.
1915-16	1,55,57,771	17,35,807
1916-17	1,45,87,255	15,24,260
1917-18	1,36,05,327	13,64,536
1918-19	1,42,66,818	20,70,799
1919-20	1,52,78,108	13,10 126

* * * * * * *

12. **Inland bonded warehouses.**—There were 6 private bonded warehouses in this Presidency as compared with 8 in the previous year, viz., 2 at Naraingani (Dacca), 1 at Bhairab Bazar (Mymensingh), 1 at Madaripur (Faridpur) and 2 at Jhalakati (Bakarganj). Two *golas* at Chandpur (Tippera) remained closed during the year. The quantity of salt despatched to these 6 inland warehouses from shipboard and *golas* in the port of Calcutta was 2,96,270 maunds as compared with 3,47,073 maunds in 1918-19, showing a decrease by 14·6 per cent. There was an increase of 3,200 maunds or 16·6 per cent. in the quantity of salt despatched to the bonded warehouses in other provinces, the quantities despatched in the year being 8,000 maunds to Chandbally in Bihar and Orissa and 14,400 maunds to Ajmiriganj in Assam against *nil* and 19,200 maunds, respectively, in the previous year.

* * * * * * *

CHAPTER III.

Consumption and Prices.

15. **Consumption.**—The total quantity of salt, which passed into consumption in this Presidency during the year 1919-20, was 78,12,788[c] maunds. This is exclusive of 38,43,550[c] maunds, the net export by rail, road or river, but inclusive of 202 maunds educed from saltpetre and 7,918 maunds issued free of duty for commercial purposes.

16. **Prices of salt in Bengal generally.**— * * * * * * * * * * There was a decrease of 4 annas 8 pies in the average as compared with the previous year. It is reported that since April 1919 the prices ruling in the market were the maximum prices fixed by Government ; these were reduced from 1st January 1920 by Rs. 30 per 100 maunds. All through the year the prices of Kurkatch salt were 4 or 5 rupees below those of the crushed. The average wholesale price per 100 maunds of Liverpool salt was Rs. 172-2-5 against Rs 186-13-4 in the previous year.

[c] Exclusive of figures of import and export through the North-Western Railway for the quarter ending 31st March 1920, which the Director of Statistics has not been able to furnish on account of non-receipt of returns from that Railway owing to strike.

* * * * * * *

The maximum prices at which salt may be sold for delivery at the Sulkea and Chittagong salt *golas* are now fixed at the following rates per 100 maunds :—

	Ex-golas.	
	Sulkea.	Chittagong.
	Rs.	Rs.
Liverpool	158	168
Spanish	153	163
Port Said	150	160
Massowah ...	150	160
Aden, Fine	150	160
Indo-Aden	149	159

At the same time the maximum retail price of salt was fixed at 1 anna and 6 pies per seer in all places in the Presidency and Burdwan Divisions and 1 anna and 9 pies per seer in all places in the Dacca, Chittagong and Rajshahi Divisions except the Chittagong Hill Tracts, where the maximum retail price is fixed at 2 annas per seer, and the Sadar, Kalimpong and Kurseong subdivisions of the district of Darjeeling, where the maximum retail price is fixed at 2 annas and 3 pies per seer.

* * * * * * *

CHAPTER V.

Financial Results.

19. **Receipts and charges.**— * * * *

* * * The receipts show an increase by Rs. 26,81,919 or 24·0 per cent. and the charges by Rs. 15,269 or 4·5 per cent. The net revenue was Rs. 1,35,07,486, which was larger than that of the previous year by Rs. 26,66,650 or 24·6 per cent. The increase in the receipts occurred mainly under head "Import duty on Salt." The charges do not include any share of cost of the Customs Preventive Service, which is largely employed in safeguarding the salt revenue. * * * * *

CHAPTER VI.

Miscellaneous.

20. **Saltpetre refineries and soda factories.**—There were five licensed saltpetre refineries at Manicktola, Sulkea, Kakurgachi, Bahirsura and Baranagar, respectively, during the year against three in the previous year. Two new refineries, viz., one at Bahirsura and one at Baranagar, were opened during the latter part of the year. No license was issued in 1919-20 for the manufacture of sulphate of soda.

The quantity of refined saltpetre produced during the year was 6,984 maunds against 11,701 maunds in the previous year. An explanation of the decrease last year was given in that year's report; the Collector of Excise, Calcutta, reports that the further decrease was due to the cessation of the war and to reduced demand for saltpetre in consequence. The quantity of salt educed in the process of refinement was 275 maunds as compared with 547 maunds in 1918-19 and the quantity of *sitta* (impure salt) left in the course of refinement was 126 maunds against 78 maunds in the previous year. Two hundred and two maunds of educed salt were sold during the year as compared with 568 maunds in 1918-19, the duty realized being Rs. 252-11 as compared with Rs. 710 in the previous year. The license fees realized from the saltpetre refineries amounted to Rs. 250 against Rs. 150 in the previous year.

* * * * * * *

REVISED SCALES OF PAY OF THE PROVINCIAL JUDICIAL SERVICE.

GOVERNMENT OF BENGAL.

APPOINTMENT DEPARTMENT.

DACCA, THE 31ST JULY 1920.

RESOLUTION—No. 2191 A.D.

The recommendations of the Public Services Commission on the question of pay of the Provincial Judicial Service have been under discussion for some time with the Government of India and the Secretary of State. The Governor in Council now directs that in place of the present graded system of pay, the future emoluments of the service in Bengal shall be as follows:—

MUNSIFS.

Year of service.	Scale of pay per mensem.
	Rs.
1st year (probationers)	275
2nd year (probationers)	300
3rd year (on confirmation)	350
4th year	350
5th year	400
6th year	400
7th year	450
8th year	450
9th year	500
10th year	500
(*Efficiency bar.*)	
11th year	550
12th year	550
13th year	600
14th year	600
15th year	650
16th year	650
17th year and over	700

SUBORDINATE JUDGES.

15th year	750
16th year	750
17th year	750
18th year	750
19th year	750
20th year	750
21st year	800
22nd year	800
23rd year	850

Outside the time-scale, there will be two selection grades for Subordinate Judges containing posts equal together to three per cent. of the total cadre, viz.,—

Five posts on Rs. 1,000 and
Four posts on Rs. 1,200 per mensem.

2. Promotion to the grades on Rs. 1,000 and Rs. 1,200 will be made strictly by selection.

3. The above orders will have effect from the 1st December 1919.

4. Ordered that this Resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

H. L. STEPHENSON,

Chief Secy. to the Govt. of Bengal.

List of prices of articles of food at Calcutta during the week ending Saturday, the 31st July 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	Very rare						0	3	6	0	4	0
„ medium ...	8	6	0	9	0	0	0	4	3	0	4	6
Patnai, coarse ...	8	8	0	8	10	0	0	3	6	0	4	0
„ medium ...	8	12	0	9	4	0	0	4	3	0	4	6
Nagra, coarse ...	8	8	0	8	14	0	0	3	6	0	4	0
„ medium ...	9	0	0	9	6	0	0	4	3	0	4	6
Dudhkalma ...	8	10	0	8	14	0	.....			.....		
Rangoon Boiled ...	.....			.....			0	3	3	.....		
Kajla ...	7	7	0	7	9	0	.....			.....		
Wheat, Dudhia ...	6	8	0	.....			.....			.....		
„ Gangajali ...	.....			.....			.....			.....		
„ Jamali ...	5	12	0	.....			.....			.....		
Gram, Patnai (whole) ...	5	12	0	6	4	0	0	2	6	0	3	0
„ dal ...	7	0	0	7	8	0	0	4	0	0	4	6
Mung „ (Hari) ...	7	8	0	8	0	0	0	6	0	0	8	0
„ „ (Krishna) ...	8	0	0	8	8	0	0	5	6	0	6	0
Arhar „	8	0	0	10	8	0	0	5	0	0	5	6
Masur „ (Split)	6	8	0	7	8	0	0	3	6	0	4	6
„ „ (Khanri) ...	8	0	0	9	8	0	0	4	0	0	5	0
Kalai „	7	0	0	8	8	0	0	3	0	0	5	6
Salt	2	15	0	.....			0	1	9	.....		
Sugar (Brown Java) ...	35	0	0	37	0	0	1	0	0	1	2	0
Gur, Bheli	.....			.....			0	6	0	.....		
„ Bhursut	12	8	0	13	0	0	0	7	0	.....		
„ Date	.....			.....			.....			.....		
Milk	8	0	0	11	0	0	0	3	0	0	5	0
Mustard Oil	24	0	0	27	8	0	0	11	0	0	12	0
Flour (Country)	7	8	0	8	0	0	0	3	6	.....		
Atta No. 3	5	8	0	.....			0	3	0	0	4	6
„ „ 2½	6	0	0	.....								
„ „ B	9	10	0	.....								
Suji	7	8	0	8	4	0	0	4	6	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	102	0	0	.....			3	0	0	.....		
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	100	0	0	.....			2	8	0	.....		
„ (Lalli, Etwa, Sagar, etc.)	95	0	0	.....			2	4	0	.....		
Maize	4	8	0	5	4	0	.....			.....		
Potatoes	6	8	0	8	12	0	0	3	3	0	4	0
Patal	2	12	0	3	12	0	0	1	6	0	2	6
Brinjal	4	0	0	4	8	0	0	2	6	0	3	0
Onion	3	0	0	3	4	0	0	2	0	.....		
Fish, Rahu	32	0	0	36	0	0	1	0	0	1	8	0
Mutton (2nd and 3rd classes) ...	.....			.....			0	10	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Karbya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

S. C. GHOSE,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 2nd August 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 22nd July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	16th July 1920	6 A.M. ...	19·18′	100·42′	119·60′	0·10′	...	119·30′	115·30′	
Ganges ... Rajmahal ...	16th „ „ ...	6 „ ...	20·80′	56·319	77·119′	0·95′	...	77·719′	74·46′	
Ganges ... Goalundo ...	16th „ „ ...	8 hours ...	21·30′	4·896′	26·196′	0·40′	...	26·196′	21·80′	
Brahmaputra ... Gauhati ...	16th „ „ ...	8 A.M. ...	26·50′	135·18′	161·68′	Steady		175·66′	177·76′	
Brahmaputra ... Serajgunj ...	16th „ „ ...	12 hours ...	39·80′	1·509′	41·309′	...	0·10′	41·209′	...	
Brahmaputra ... Dibrugarh ...	16th „ „ ...	8 A.M. ...	19·30′	314·18′	333·48′			337·28′	...	
Meghna ... Bhairab Bazar	16th „ „ ...	6 hours ...	16·08′	1·61′	17·69′	Steady		16·36′	...	
Meghna ... Chandpur ...	16th „ „ ...	5 „ ...	12·25′	1·61′	13·86′			12·94′	...	
Meghna ... Fenchuganj ...	16th „ „ ...	7 A.M. ...	28·00′	...	...	0·10′	...	24·00′*	...	
Dhaleswari ... Sabhar ...	16th „ „ ...	7 „ ...	26·70′	−8·62′	18·08′	Steady		18·58′	...	
Bhagirathi ... Swarupganj ...	16th „ „ ...	6 „ ...	8·27′	1·509′	9·779′	0·31′	...	19·769′	15·10′	
Damodar ... Edilpur ...	16th „ „ ...	6 „ ...	12·75′	92·58′	105·33′	2·09′	...	104·33′	...	
Lakhya ... Narayanganj	16th „ „ ...	6-30 A.M.	21·98′	−5·59′	16·39′	0·29′	...	15·14′	...	
Madaripur Bil Route Takerhat ...	16th „ „ ...	6 „ ...	11·30′	−0·599′	10·701′	0·20′	...	10·201′	...	

* Reading on Sange.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 22nd July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	17th July 1920	6 A.M.	19·38′	100·42′	119·80′	0·20′	...	119·10′	115·30′	
Ganges ... Rajmahal ...	17th „ „ ...	6 „	21·05′	56·319′	77·369′	0·25′	...	77·369′	74·41′	
Ganges ... Goalundo ...	17th „ „ ...	8 hours	21·60′	4·896′	26·496′	0·30′	...	26·496′	21·90′	
Brahmaputra ... Gauhati ...	17th „ „ ...	8 A.M.	26·30′	135·18′	161·48′	...	0·20′	175·36′	177·76	
Brahmaputra ... Serajganj ...	17th „ „ ...	12 hours	40·10′	1·509′	41·609′	0·30′	...	41·309′	...	
Brahmaputra ... Dibrugarh ...	17th „ „ ...	8 A.M.	19·20′	314·18′	333·38′	...	0·10′	336·08′	...	
Meghna ... Bhairab Bazar	17th „ „ ...	6 hours	16·17′	1·61′	17·78′	0·09′	...	16·44′	...	
Meghna ... Chandpur ...	17th „ „ ...	6 „	12·25′	1·61′	13·86′	Steady		13·11′	...	
Meghna ... Fenchuganj ...	17th „ „ ...	7 A.M.	28·00′	...	...	Steady		24·25′*	...	
Dhaleswari ... Sabhar ...	17th „ „ ...	7 „	27·00′	−8·62′	18·38′	0·30′	...	18·68′	...	
Bhagirathi ... Swarupganj ...	17th „ „ ...	6 „	9·56′	1·509′	11·069′	1·29′	...	21·099′	15·63′	
Damodar ... Edilpur ...	17th „ „ ...	6 „	11·75′	92·58′	104·33′	...	1·00′	102·83′	....	
Lakhya ... Narayanganj	17th „ „ ...	6-30 „	22·00′	−5·59′	16·41′	0·02′	...	15·20′	...	
Madaripur Bil Route Takerhat ...	17th „ „ ...	6 „	11·50′	−0·599′	10·901′	0·20′	...	10·40′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 22nd July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	18th July 1920	6 A.M. ...	20·78′	100·42′	121·20′	1·40′	...	119·70′	115·20′	
Ganges ... Rajmahal ...	18th „ „ ...	6 „ ...	21·80′	56·319′	78·119′	0·75′	...	77·319′	74·31′	
Ganges ... Goalundo ...	18th „ „ ...	8 hours ...	21·80′	4·896′	26·696′	0·20′	...	26·596′	22·00′	
Brahmaputra ... Gauhati ...	18th „ „ ...	8 A.M. ...	26·30′	135·18′	161·48′	Steady		175·76′	177·16′	
Brahmaputra ... Sirajganj ...	18th „ „ ...	12 hours ...	40·10′	1·509′	41·609′	Steady		41·409′	...	
Brahmaputra ... Dibrugarh ...	18th „ „ ...	8 A.M. ..	19·40′	314·18′	333·58′	0·20′	...	334·18′	...	
Meghna ... Bhairab Bazar	18th „ „ ...	6 hours	16·25′	1·61′	17·86′	0·08′	...	16·78′	...	
Meghna ... Chandpur ...	18th „ „ ...	7-30 „ ...	12·42′	1·61′	14·03′	0·17′	...	13·11′	...	
Meghna ... Fenchuganj ...	18th „ „ ...	7 A.M. ...	28·00′	...	...	Steady		24·30′*	...	
Dhaleswari ... Sabhar ...	18th „ „ ...	7 „ ...	27·10′	−8·62′	18·48′	0·10′	...	18·88′	...	
Bhagirathi ... Swarupganj ..	18th „ „ ...	6 „ ...	11·55′	1·509′	13·059′	1·99′	...	21·189′	15·74′	
Damodar ... Edilpur ...	18th „ „ ...	6 „ ...	12·58′	92·58′	105·16′	0·83′	...	101·41′	...	
Lakhya ... Narayanganj	18th „ „ ...	6-30 „ ...	22·04′	−5·59′	16·45′	0·04′	...	15·41′	...	
Madaripur Bil Route Takerhat ...	18th „ „ ...	6 „ ...	11·60′	−0·599′	11·001′	0·10′	...	10·501′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 22nd July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	19th July 1920	6 A.M. ...	20·88′	100·42′	121·30′	0·10′	...	120·70′	115·40′	
Ganges ... Rajmahal ...	19th „ „ ...	6 „ ...	22·30′	56·319′	78·619′	0·50′	...	77·919′	74·41′	
Ganges ... Goalundo ...	19th „ „ ...	8 hours ...	22·00′	4·896′	26·896′	0·20′	...	26·596′	22·20′	
Brahmaputra ... Gauhati ...	19th „ „ ...	8. A.M. ...	26·40′	135·18′	161·58′	0·10′	...	175·76′	176·76′	
Brahmaputra ... Serajganj ...	19th „ „ ...	12 hours ...	40·10′	1·509′	41·609′	Steady.		41·609′	...	
Brahmaputra ... Dibrugarh ...	19th „ „ ...	8 A.M. ...	19·80′	314·18′	333·98′	0·40′	...	332·88′	...	
Meghna ... Bhairab Bazar	19th „ „ ...	6 hours	16·33′	1·61′	17·94′	0·08′	...	16·94′	...	
Meghna ... Chandpur ...	19th „ „ ...	8-30 „	12·25′	1·61′	13·86′	...	0·17′	13·44′	...	
Meghna ... Fenchuganj ...	19th „ „ ...	7 A.M. ...	27·90′	...	...	...	0·10′	24·70′*	...	
Dhaleswari ... Sabhar ...	19th „ „ ...	7 „ ...	27·20′	−8·62′	18·58′	0·10′	...	19·18′	...	
Bhagirathi ... Swarupganj ...	19th „ „ ...	6 „ ...	14·12′	1·509′	15·629′	2·57′	...	20·799′	15·59′	
Damodar ... Edilpur ...	19th „ „ ...	6 „ ...	11·08′	92·58′	103·66′	1·50′	...	104·75′	....	
Lakhya ... Narayanganj	19th „ „ ...	6-30 „ ...	22·08′	−5·59′	16·49′	0·04′	...	15·81′	...	
Madaripur Bil Route Takerhat ...	19th „ „ ...	6 „ ...	11·70′	−0·599′	11·101′	0·10′	...	10·701′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 22nd July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919	1918.	
Ganges ... Monghyr ...	20th July 1920	6 A.M. ...	21·18′	100·42′	121·60′	0·30′	...	121·20′	115·70′	
Ganges ... Rajmahal ...	20th ,, ,, ...	6 ,, ...	22·55′	56·319′	78·869′	0·25′	...	78·569′	74·61′	
Ganges ... Goalundo ...	20th ,, ,, ...	8 hours ...	22·30′	4·896′	27·196′	0·30′	...	27·096′	22·40′	
Brahmaputra ... Gauhati ...	20th ,, ,, ...	8 A.M. ...	26·40′	135·18′	161·58′	Steady		175·56′	176·36′	
Brahmaputra ... Serajgunj ...	20th ,, ,, ...	12 hours ...	40·10′	1·509′	41·609′	Steady		42·009′	...	
Brahmaputra ... Dibrugarh ...	20th ,, ,, ...	8 A.M. ...	19·20′	314·18′	333·38′	...	0·60′	332·18′	...	
Meghna ... Bhairab Bazar	20th ,, ,, ...	6 hours ...	16·33′	1·61′	17·94′	Steady		17·28′	...	
Meghna ... Chandpur ...	20th ,, ,, ...	9 ,, ...	12·17′	1·61′	13·78′	...	0·08′	13·69′	...	
Meghna ... Fenchuganj ...	20th ,, ,, ...	7 A.M. ...	27·80′	...	...	...	0·10′	25·10′*	...	
Dhaleswari ... Sabhar ...	20th ,, ,, ...	7 ,, ...	27·20′	—8·62′	18·58′	Steady		19·48′	...	
Bhagirathi ... Swarupganj	20th ,, ,, ...	6 ,, ...	16·00′	1·509′	17·509′	1·88′	...	21·549′	15·48′	
Damodar ... Edilpur ...	20th ,, ,, ...	6 ,, ...	11·50′	92·58′	104·08′	0·42′	...	105·41′	...	
Lakhya ... Narayanganj	20th ,, ,, ...	6-30 ,, ...	22·08′	—5·59′	16·49′	Steady		15·97′	...	
Madaripur Bil Route Takerhat ...	20th ,, ,, ...	6 ,, ...	11·80′	—0·599′	11·201′	0·10′	...	11·20		

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 22nd July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr	21st July 1920	6 A.M.	20·78′	100·42′	121·20′	...	0·40′	121·50′	116·00′	
Ganges ... Rajmahal	21st „ „	6 „	22·65′	56·319′	78·969′	0·10′	...	79·219′	74·86′	
Ganges ... Goalundo	21st „ „	8 hours	22·40′	4·896′	27·296′	0·10′	...	27·396′	22·50′	
Brahmaputra ... Gauhati	21st „ „	8 A.M.	26·50′	135·18′	161·68′	0·10′	...	175·26′	176·06′	
Brahmaputra ... Serajganj	21st „ „	12 hours	40·10′	1·509′	41·609′	Steady		41·909′	...	
Brahmaputra ... Dibrugarh	21st „ „	8 A.M.	18·90′	314·18′	333·08′	...	0·30′	331·68′	...	
Meghna ... Bhairab Bazar	21st „ „	6 hours	16·42′	1·61′	18·03′	0·09′	...	17·78′	...	
Meghna ... Chandpur	21st „ „	10 „	12·25′	1·61′	13·86′	0·08′	...	13·86′	...	
Meghna ... Fenchuganj	21st „ „	7 A.M.	27·70′	...	...	...	0·10′	25·30′*	...	
Dhaleswari ... Sabhar	21st „ „	7 „	27·30′	−8·62′	18·68′	0·10′	...	19·88′	...	
Bhagirathi ... Swarupganj	21st „ „	6 „	17·56′	1·509′	19·069′	1·56′	...	22·669′	15·26′	
Damodar ... Edilpur	21st „ „	6 „	14·42′	92·58′	107·00′	2·92′	...	104·41′	...	
Lakhya ... Narayanganj	21st „ „	6-30 „	22·06′	−5·59′	16·47′	..	0·02′	15·91′	...	
Madaripur Bil Route Takerhat	21st „ „	6 „	11·90′	−0·599′	11·301′	0·10′	...	11·401′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 22nd July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	22nd July 1920	6 A.M.	20·18′	100·42′	120·60′	...	0·60′	122·10′	115·90′	
Ganges ... Rajmahal ...	22nd „ „ ...	6 „	22·25′	56·319′	78·569′	...	0·40′	79·819′	75·06′	
Ganges ... Goalundo ...	22nd „ „ ...	8 hours	22·60′	4·896′	27·496′	0·20′	...	27·496′	22·70′	
Brahmaputra ... Gauhati ...	22nd „ „ ...	8 A.M.	26·50′	135·18′	161·68′	Steady		174·86′	175·86′	
Brahmaputra ... Serajganj ...	22nd „ „ ...	12 hours	40·00′	1·509′	41·509′	...	0·10′	41·809′	...	
Brahmaputra ... Dibrugarh ...	22nd „ „ ...	8 A.M.	18·90′	314·18′	333·08′	Steady		331·38′	...	
Meghna ... Bhairab Bazar	22nd „ „ ...	6 hours	16·42′	1·61′	18·03′	Steady		17·86′	...	
Meghna ... Chandpur ...	22nd „ „ ...	11 „	12·00′	1·61′	13·61′	...	0·25′	13·36′	...	
Meghna ... Fenchuganj ...	22nd „ „ ...	7 A.M.	27·50′	...	...	...	0·20′	25·50′*	...	
Dhaleswari ... Sabhar ...	22nd „ „ ...	7 „	27·40′	−8·62′	18·78′	0·10′	...	20·08′	...	
Bhagirathi ... Swarupganj ...	22nd „ „ ...	6 „	18·73′	1·509′	20·239′	1·17′	...	23·489′	15·27′	
Damodar ... Edilpur ...	22nd „ „ ...	6 „	15·58′	92·58′	108·16′	1·16′	...	102·91′	...	
Lakhya ... Narayanganj...	22nd „ „ ...	6-30 „	22·10′	−5·59′	16·51′	0·04′	...	15·91′	...	
Madaripur Bil Route Takerhat ...	22nd „ „ ...	6 „	12·00′	−0·599′	11·401′	0·10′		11·401′	...	

* Reading on gauge.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1920-21.

Area leased for irrigation up to end of June 1920.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased.							Rainfall, 1920-21.		Rainfall, 1919-20.	
								Long-term leases.	Season leases.					Grand total.	During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane.	Hot weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.
S.-W. Circle	Midnapore	Midnapore	1,411	263	172	4,083	9,779	67,499	3,317	...	...	...	3,317	70,816	5·44	10·95	12·05	22·43
		Panchkura	522	35	35	...	...	6,254	...	...	...	...	...	6,254	5·07	9·34	11·73	21·88
	Howrah	Tidal Reaches, Ranges I and II.	...	...	...	...	...	..	...	...	...	...	...	...	4·69	7·04	12·75	22·76
		Total Midnapore Canal	...	...	...	4,083	9,779	73,753	3,317	...	...	...	3,317	77,070	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	69,221	4,411	...	...	...	4,411	73,632	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	114	...	...	44	16,458	...	...	...	...	...	16,458	7·44	10·88	9·32	17·40
		Total of the corresponding period last year.	...	...	...	...	...	13,987	...	30	14	...	44	14,031	...	...	...	...
		Grand Total	...	...	...	4,083	9,823	90,211	3,317	...	...	...	3,317	93,528	...	...	...	...
		Grand Total of the corresponding period of last year.	...	...	...	...	...	83,208	4,411	30	14	...	4,455	87,663	...	...	...	...

CALCUTTA,
The 6th August 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 24th July 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory disease.	Injuries.	Other causes.	Total all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	241	25	60	7	...	76*	55	119*	13	176	300	206	506
Howrah ...	2	Howrah ...	114,829	64,560	179,389	40	7	14	...	...	28	25	24	4	23	67	51	118
Dacca ...	3	Dacca ...	63,091	45,460	108,551	44	2	...	...	...	22	1	6	1	14	21	23	44
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	11	...	2	...	...	6	3	10	...	17	17	21	38
	5	Bhatpara ...	34,739	15,675	50,414	7	...	...	1	...	4	...	...	...	1	5	1	6

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1986San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 6th August 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 31st July 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	290	29	33	...	...	53*	55	118*	6	218	288	195	483
Howrah ...	2	Howrah ...	114,829	64,560	179,389	44	7	4	2	...	31	28	14	1	32	54	58	112
Dacca ...	3	Dacca ...	63,091	45,460	108,551	28	2	...	...	...	18	1	6	1	16	19	23	42
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	12	...	6	...	...	5	5	8	...	6	11	19	30
	5	Bhatpara ...	34,739	15,675	50,414	12	...	...	1	...	17	3	1	...	2	14	10	24

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No 1256San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA;
The 6th August 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement showing the gauge readings at Dacca Water-Works Station on the river Buriganga for the week ending the 17th July 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
11th July	63·6	...	...	...	...	63·65	No fall.
12th „	63·7	...	...	...	...	63·6	
13th „	63·65	...	...	...	...	63·65	
14th „	63·7	...	...	...	...	63·75	
15th „	63·9	...	...	...	...	64·0	
16th „	64·2	...	...	...	...	64·2	
17th „	64·4	...	...	...	...	64·45	

Notable high and low water levels of previous year.

27th August	1906	...	...	...	...	70·5 }
5th September	1909	...	...	...	...	67·86
10th August	1910	...	...	...	...	69·86
1st „	1911	...	...	...	...	68·46
18th „	1912	...	...	...	...	67·16
31st „	1915	...	...	...	...	69·7 } Taken at high tide.
18th „	1916	...	...	...	...	68·1
12th „	1917	...	...	...	...	67·1
31st „	1918	...	...	...	...	69·12
2nd „	1919	...	...	...	...	66·8 }
28rd February	1907	...	...	...	...	51·06 }
18th „	1908	...	...	...	...	51·06
12th March	1912	...	...	...	...	51·06
6th „	1914	...	...	...	...	50·60
22nd February	1915	...	...	...	...	50·80 } Taken at low tide.
15th „	1916	...	...	...	...	50·60
3rd March	1917	...	...	...	...	51·0
21st February	1918	...	...	...	...	51·40
26th „	1919	...	...	...	...	50·4 }

N.B.—Zero of the Gauge at Dacca Water-Works=48·51 with reference to P. W. D Datum.

DACCA,
The 26th July 1920.

A. F. L. H. HARRISON,
Executive Engineer, Dacca Division.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 31st July 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 31ST JULY 1920.			WEEK ENDING SATURDAY, THE 2ND AUGUST 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	165	25,840	369	332	48,630	770
Jute	72	40,015*	451	51	32,315†	359
Firewood	124	54,650	811	70	44,800	668
Other articles	537	177,167	1,838	573	152,413	1,591
Total ...	898	297,672	3,469	1,026	278,158	3,388
Empty boats and rafts ...	231	...	1,277	546	...	1,216
GRAND TOTAL ...	1,129	297,672	4,746	1,572	278,158	4,604

	Mds.
* Weight by canal measurement	44,450
† Ditto ditto	34,125

CALCUTTA,
The 4th August 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

List of prices of articles of food at Calcutta during the week ending Saturday, the 7th August 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	0	0	8	4	0	0	3	6	.....		
„ medium ...	8	8	0	9	0	0	0	3	9	0	4	0
Patnai, coarse ...	8	7	0	8	10	0	0	3	6	.....		
„ medium ...	8	12	0	9	0	0	0	3	9	0	4	0
Nagra, coarse ...	8	12	0	8	14	0	0	3	6	.....		
„ medium ...	9	0	0	9	4	0	0	3	9	0	4	0
Dudhkalma ...	8	12	0	.....			0	3	9	.....		
Rangoon Boiled ...	.....			.....			0	3	6	.....		
Kajla ...	.....			.....			0	3	3	.....		
Wheat, Dudhia ...	6	4	0	.....			.....			.....		
„ Gangajali ...	.....			.....			.....			.....		
„ Jamali ...	5	10	0	.....			.....			.....		
Gram, Patnai (whole) ...	5	14	0	6	4	0	0	2	6	0	2	9
„ dal ...	7	4	0	7	8	0	0	3	3	.....		
Mung „ (Hari) ...	7	8	0	8	0	0	0	5	0	0	6	0
„ „ (Krishna) ...	8	0	0	8	4	0	0	6	0	0	8	0
Arhar „	8	8	0	10	8	0	0	3	6	0	4	6
Masur „ (Split)	6	4	0	7	8	0	0	3	0	0	3	6
„ „ (Khanri) ...	8	0	0	9	8	0	0	4	0	.....		
Kalai „	7	4	0	8	12	0	0	3	0	0	3	6
Salt	2	15	0	.....			0	1	9	.....		
Sugar (Brown Java) ...	35	0	0	36	0	0	0	14	0	1	2	0
Gur, Bheli	.....			.....			0	7	0	.....		
„ Bhursut	12	0	0	12	8	0	0	7	0	.....		
„ Date	.....			.....			.....			.....		
Milk	8	0	0	11	0	0	0	4	0	0	5	0
Mustard Oil	23	0	0	27	0	0	0	11	0	0	12	0
Flour (Country)	7	4	0	8	0	0	0	3	6	0	4	0
Atta No. 3	5	6	0	.....			0	3	0	0	4	0
„ „ 2½	6	0	0	.....								
„ „ B	9	8	0	.....								
Suji	7	8	0	8	0	0	0	4	0	0	4	6
Ghee (Bhadwa, Matki, etc.) ...	102	0	0	.....			2	12	0	.....		
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	100	0	0	.....			2	8	0	.....		
„ Lalli, Etwa, Sagar, etc.)	95	0	0	.....			2	4	0	.....		
Maize	4	8	0	5	0	0	.....			.....		
Potatoes	6	12	0	8	12	0	0	3	3	0	3	6
Patal	3	0	0	4	0	0	0	2	6	0	3	0
Brinjal	4	8	0	4	12	0	0	3	0	.....		
Onion	3	0	0	3	8	0	0	2	0	0	2	6
Fish, Rahu	33	0	0	36	0	0	14	0	0	1	2	0
Mutton (2nd and 3rd classes) ...	.....			.....			0	10	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

S. C. Ghose,

for *Commissioner, Presidency Division.*

Calcutta, *the 7th August 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of July 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 8 0	2 12 0	3 0 0	3 8 0	3 7 0
Cheela Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 14 0	4 14 0	4 0 0	2 2 0	2 4 0	3 14 0	3 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 12 0	4 10 0	4 0 0	1 12 0	2 1 0	3 0 0	3 6 0
Chittagong	(c)	(c)	(c)	(c)	.....	2 14 0	2 14 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	5 12 0	5 4 0	2 0 0	3 0 0	3 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 12 0	4 12 0	4 8 0	2 0 0	2 12 0	3 5 0	3 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 14 0	5 0 0	1 12 0	2 14 0	3 6 0	3 4 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 0 0	2 8 0	2 0 0	3 2 0	3 0 0
Cheela Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 8 0	4 8 0	4 0 0	1 13 0	2 8 0	3 10 0	3 3 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 8 0	4 7 0	3 14 0	1 7 0	2 0 0	2 13 0	3 0 0
Chittagong	(c)	(c)	(c)	(c)	.....	2 12 0	2 12 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 8 0	5 4 0	5 0 0	1 12 0	2 12 0	3 2 0	3 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 8 0	4 8 0	4 8 0	1 10 0	2 8 0	3 0 0	3 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	4 11 0	4 8 0	1 8 0	2 8 0	2 10 0	2 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of July 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	9 12 0	9 8 0	6 8 0	7 0 0	7 12 0	7 8 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 12 0	8 12 0	8 8 0	5 2 0	6 0 0	9 8 0	7 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 4 0	9 0 0	8 8 0	3 12 0	4 14 0	6 4 0	6 8 0
Chittagong ...	10 8 0	12 0 0	10 8 0	8 0 0	7 8 0	10 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 8 0	10 0 0	9 0 0	5 0 0	6 0 0	6 4 0	6 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	10 8 0	10 8 0	8 11 0	5 4 0	7 8 0	7 4 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 14 0	8 11 0	10 8 0	5 0 0	6 4 0	6 12 0	7 0 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 12 0	8 8 0	7 8 0	4 8 0	4 8 0	6 0 0	6 6 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 2 0	6 0 0	6 0 0	3 4 0	4 2 0	5 4 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0	6 0 0	7 4 0	3 8 0	4 4 0	5 4 0	5 12 0
Chittagong	7 12 0	8 12 0	7 0 0	3 6 0	4 6 0	5 0 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	8 0 0	6 8 0	4 0 0	5 8 0	5 12 0	5 10 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 4 0	8 8 0	7 12 8	3 0 0	4 10 0	5 2 0	5 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 5 0	7 11 0	9 8 0	3 12 0	4 12 0	5 8 0	6 6 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of July 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 0 0	5 3 0	5 0 0	4 3 0	4 10 0
Chetla HAt	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0	5 8 0	8 8 0	4 14 0	5 12 0	5 6 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	8 12 0 to 9 0 0	5 4 0	5 0 0	5 8 0	5 4 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 0 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 8 0	(a)	.....	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 3 0	6 3 0	.....	5 4 0	5 0 0	5 0 0	5 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	9 0 0	6 0 0	5 0 0	5 4 0	5 8 0
Chetla HAt... ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	9 0 0 to 11 8 0	6 4 0	5 0 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 0 0 to 11 0 0	7 8 0	5 12 0	4 6 0	4 8 0
Chittagong... ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	10 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	8 14 0	10 0 0	6 8 0	7 8 0	7 0 0	6 4 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of July 1920.

Marts.	Gram.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 0 0	4 0 0	3 8 0	3 7 0	3 8 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0	5 8 0	7 2 0	3 12 0	3 8 0	3 14 0	3 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 4 0	6 4 0	7 10 0 to 8 0 0	4 2 0 to 4 6 0	3 14 0	4 4 0	4 8 0
Chittagong	6 4 0	6 4 0	7 8 0	4 8 0	3 8 0	4 4 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	9 0 0	10 0 0	5 4 0	7 0 0	7 0 0	6 8 0

Marts.	Arhar Dal.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	11 0 0	5 8 0	4 8 0	8 4 0	6 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 4 0	9 0 0	12 8 0	5 10 0	4 8 0	8 4 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 12 0	10 12 0	11 8 0 to 12 8 0	6 0 0 to 7 8 0	5 0 0 to 6 8 0	5 4 0 to 6 8 0	6 0 0
Chittagong	10 8 0	10 8 0	10 8 0	6 0 0	6 8 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 0 0	10 8 0	11 8 0	6 0 0	6 0 0	7 0 0	8 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	10 0 0	4 0 0	6 0 0	7 4 0	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 7 0	8 14 0	(a)	6 0 0	7 8 0	7 0 0	6 6 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of July 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 8 0	13 8 0	12 8 0	12 8 0	11 8 0	10 0 0	10 0 0	7 12 0	25 0 0	25 0 0	25 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	10 12 0	11 0 0	(a).....	10 8 0	9 4 0 to11 0 0	12 0 0 to16 0 0	9 8 0	8 8 0 to10 12 0	8 0 0	35 0 0	32 0 0 to40 0 0	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	10 0 0	11 0 0 to12 0 0	11 0 0 to12 0 0	15 0 0 to16 8 0	12 0 0	12 0 0	8 0 0 to8 8 0	40 0 0	40 0 0	40 0 0
Chittagong ...	10 0 0	10 0 0	12 0 0	9 8 0	9 8 0	12 0 0	11 0 0	10 8 0	13 8 0	15 0 0	15 0 0	15 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	9 0 0	12 0 0	12 0 0	9 0 0	12 8 0	12 0 0	16 0 0	16 0 0	11 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	9 8 0	9 8 0	(a)	10 8 0	10 8 0	13 8 0	8 12 0	8 12 0	10 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 9 0	9 12 0	14 4 0	9 0 0	8 0 0	15 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	95 0 0	95 0 0	78 0 0	450 0 0	450 0 0	450 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a)	(a)	(a)	90 0 0	83 0 0 to 88 0 0	76 0 0	(a)	(a)	(a) .....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigunj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	95 0 0 to 100 0 0	95 0 0 to 100 0 0	80 0 0 to 86 0 0	Cleaned pieces per 100. 200 0 0	225 0 0	425 0 0
Chittagong ...	.....	.....	.....	.....	.....	.....	Uncleaned pieces per 100. 175 0 0	200 0 0	400 0 0
Chandpur ...	5 4 0 to 10 0 0	4 8 0 to 9 8 0	12 8 0 to 15 0 0	95 0 0 to 100 0 0	100 0 0	95 0 0	.....	.....	.....
Dacca ...	.....	.....	.....	90 0 0	92 0 0	78 8 0	.....	.....	.....
Narayanganj ...	5 0 0 to 7 8 0	5 0 0 to 7 8 0	13 0 0 to 16 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	6 8 0 to 9 8 0	5 0 0 to 10 0 0	14 0 0 to 16 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	5 8 0 to 10 8 0	6 0 0 to 10 0 0	10 0 0 to 13 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	103 0 0	103 0 0	78 0 0	.....	.....	.....
Sirajganj ...	5 0 0 to 7 8 0	4 0 0 to 6 0 0	8 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Rangpur ...	5 0 0	5 0 0	12 8 0	85 8 0	84 0 0	72 0 0	Per piece. 4 12 0	Per piece. 4 12 0	Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of July 1920.

Marts.	Iron.			Salt.			Kerosine Oil.		
	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding year.	Corresponding return of last year.
	79	80	81	82	83	■	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	8 0 0	3 6 0	3 6 0	2 4 0	3 15 0(a)	3 15 0(a)	4 0 0(a)
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 8 0 to 17 8 0	13 8 0 to 17 0 0	14 8 0	3 6 0	3 6 0	2 14 0	3 12 0(b)	3 12 0(b)	3 2 0(b)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ranigan j	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 14 0 0	3 0 0 to 13 0 0	3 0 0 to 14 0 0	3 10 0	3 10 0	3 0 0	4 0 0(b)	4 0 0(b)	4 0 0(b)
Chittagong ...	14 0 0	14 0 0	20 0 0	3 8 0	3 0 0	3 6 0	3 2 0(c)	3 2 0(c)	3 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	4 0 0	3 12 0	3 12 0	4 1 0(d)	4 1 0(d)	4 1 0(d)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	3 12 0	3 12 0	3 12 0	4 2 6	4 2 6	3 9 0(d)
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	21 8 0	21 8 0	22 0 0	4 0 0	3 8 0	4 0 0	4 3 6	4 3 6	4 6 0

(a) Monkey brand. | (b) Rising Sun. | (d) Elephant. | (e) Mosque mark.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	30 0 0	30 0 0	23 0 0	0 10 0	0 10 0	0 8 0	.....	.....	.....
Chetla Hât... ...	.....	.....	.....	.....	.....	.....	0 10 0	0 12 0	0 8 0
Burdwan	24 12 0	25 12 0	27 0 0	0 8 0	0 8 0	0 8 0	0 12 0	0 12 0	0 7 0
Kalna	.....	.....	.....	.....	.....	.....	0 9 6	0 9 0	0 9 0
Ranigan j	.....	.....	.....	.....	.....	.....	0 2 9	0 2 9	0 1 11
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	38 0 0 to 38 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0 to 35 0 0	27 0 0	28 8 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	28 8 0	28 8 0	40 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	30 0 0	30 0 0	26 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	27 10 0	27 10 0	40 0 0	.....	.....	.....	.....	.....	.....

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 7th August 1920*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of July 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur. Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hât	4 4	4 4	4 9	4 8	5 0	5 5	4 0	4 9	4 0	4 0	4 0	4 0	9 3	9 2	10 13
	2	Magra Hât	4 11	4 14	5 10	4 15	5 0	5 12	(a)	(a)	(a)	4 0	4 0	3 5	10 12	11 0	11 8
	3	Calcutta-Bellaghata ...	4 9	4 11	5 3	6 0	6 6	6 0	4 7	4 7	4 4	4 0	4 0	3 8	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 3	5 0	5 4	5 3	5 0	5 13	4 0	4 0	3 5	3 9	3 9	3 3	12 12*	12 12*	11 0*
	5	Ranaghat	4 8	4 8	5 2	4 12	4 12	5 10	3 8	4 0	4 0	4 0	4 0	4 0	10 6*	10 0*	10 8*
		Murshidabad.															
	6	Berhampur	4 10	4 14	4 12	4 12	5 0	5 0	5 0	5 0	3 4	4 8	4 8	4 0	13 0*	13 0*	13 0*
	7	Kandi	5 0	5 2	5 0	5 2	5 4	5 7	6 0	6 0	5 4	5 0	5 0	4 4	10 8	10 8	11 0
	8	Jangipur	5 2	5 12	4 8	5 8	6 0	4 12	4 0	4 0	3 8	4 0	4 0	4 0	14 0	14 0	12 0
		Jessore.															
	9	Sadar	5 5	4 12	5 4	5 8	5 8	6 0	3 12	2 12	3 4	3 8	3 8	3 4	10 12*	11 4*	11 4
	10	Bangaon	4 11	4 11	5 3	5 0	5 0	6 2	3 3	3 3	2 11	3 3	3 3	3 2	11 0*	11 0*	11 4
		Khulna.															
	11	Sadar	4 12	4 12	5 10	4 12	5 0	6 0	4 8	4 8	4 0	3 0	3 0	3 4	9 8	9 8	10 8
	12	Bagerhat	4 13	4 8	5 3	5 4	5 4	6 0	5 0	5 0	5 0	3 8	3 8	4 14	9 0	9 0	10 8
Burdwan.		Burdwan.															
	13	Sadar	4 12	4 12	5 0	5 4	5 4	5 4	5 0	4 12	3 8	4 8	4 8	3 0	11 0*	11 0*	12 0*
	14	Kalna	4 12	4 8	5 2	5 1	4 12	5 4	4 3	4 8	3 7	3 12	3 8	3 5	11 0*	10 8*	13 8*
		Birbhum.															
	15	Suri	5 4	5 4	5 0	5 8	5 8	5 4	4 8	4 8	4 0	4 0	4 0	3 4	13 8*	13 0*	10 8*
	16	Rampur Hât	5 8	5 12	4 12	6 0	6 0	5 0	6 0	5 0	3 8	4 0	4 0	3 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 0	5 0	5 0	5 4	5 5	5 8	5 0	5 8	4 0	4 8	4 8	3 4	11 8	10 0	11 0
	18	Vishnupur	5 0	5 0	5 6	5 4	5 4	5 10	5 0	5 0	4 4	4 0	4 0	3 8	11 0	10 8	10 0
		Midnapore.															
	19	Sadar	4 11	5 0	5 8	5 0	5 6	5 12	3 4	3 4	3 4	3 4	3 4	3 4	9 0	9 0	10 0
	20	Contai	4 12	5 0	6 8	5 0	5 4	6 12	3 0	3 0	3 0	3 0	3 0	3 0	8 0	9 0	9 0
		Hooghly.															
	21	Sadar	4 7	4 6	4 12	4 14	4 12	5 4	5 0	4 8	4 0	4 4	4 4	4 0	10 0	10 0	11 0
	22	Arambagh	5 0	5 0	6 0	5 2	5 2	6 2	4 0	4 0	3 4	3 4	3 4	3 0	9 0	9 0	10 10
		Howrah.															
	23	Sadar	4 9	4 14	5 0	5 1	5 4	5 10	4 8	4 0	4 0	4 0	4 0	3 8	10 8	10 8	11 0
	24	Uluberia	4 8	4 8	5 4	4 12	4 12	5 12	5 0	5 0	3 8	4 8	4 8	3 6	12 0	11 8	11 6
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	4 14	4 14	4 10	5 0	5 0	4 12	4 12	4 14	3 6	4 8	4 8	3 6	11 0*	11 0*	9 12*
	26	Nator	4 8	4 8	4 8	4 12	4 12	4 12	4 0	4 0	4 0	4 0	4 0	4 0	9 8	9 8	8 0
	27	Dinajpur—Railway Bazar Hât.	4 8	4 15	5 2	4 13	5 1	5 6	3 12	3 12	3 14	3 3	3 3	3 8	10 0	10 0	9 0
	28	Jalpaiguri—Sadar ...	4 2	4 12	5 6	5 4	5 4	6 0	4 0	4 4	4 0	4 0	4 0	4 0	10 0	10 0	9 0

* Karkatch.

(a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of July 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cajan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Rajshahi—*concld.*	29	Sadar	3 4	3 8	3 12	4 8	4 8	5 0	2 12	2 12	3 0	2 8	2 8	2 12	8 0	8 0	8 0
	30	Siliguri	4 8	4 0	4 8	5 0	4 8	5 8	3 8	3 8	3 8	3 8	3 8	3 8	9 0	9 0	8 8
		Rangpur.															
	31	Sadar	4 11	5 0	3 8	5 8	(a)	4 0	3 8	4 0	3 12	3 8	4 0	(a)	8 0	9 0	9 0
	32	Nilphamari	5 0	5 0	5 0	(n)	(n)	(n)	4 0	4 0	3 4	4 0	4 0	3 0	9 0	9 0	9 0
	33	Bogra—Sadar	4 11	5 4	4 8	4 14	5 7	5 1	3 15	3 15	4 0	3 15	3 15	3 7	9 12	9 12	9 12
		Pabna.															
	34	Sadar	4 12	4 10	4 8	5 0	4 14	4 14	5 0	5 0	4 0	3 0	3 0	3 14	10 8*	10 8*	10 8*
	35	Sirajganj	4 4	4 4	4 0	4 12	4 12	4 8	5 4	5 4	4 8	4 4	4 4	3 12	8 0	8 0	8 8
		Malda.															
	36	Sadar	5 0	4 12	4 8	5 0	5 0	5 0	6 0	6 8	4 8	4 4	4 8	3 0	13 0*	13 0*	10 8*
	37	Balia—Nawabganj ...	5 4	4 12	5 0	5 4	5 4	5 2	7 0	7 0	4 12	4 8	4 4	4 0	13 0*	13 0*	11 0*
		Dacca.															
Dacca.	38	Sadar	5 0	4 8	4 8	5 8	5 0	4 11	4 0	4 0	4 8	4 8	4 0	3 8	10 0	10 0	10 10
	39	Munshir Hat	5 6	5 0	4 12	5 6	5 0	4 12	(a)	(a)	(a)	(a)	(a)	(a)	10 0	10 0	9 8
		Mymensingh.															
	40	Nasirabad	4 14	4 12	4 8	5 0	5 0	5 0	4 0	4 0	4 0	3 14	3 14	4 0	8 14	8 14	9 8
	41	Netrokona	4 8	4 6	4 8	5 0	4 12	4 8	4 4	4 4	5 12	3 5	3 6	3 2	10 0	10 8	10 8
		Faridpur.															
	42	Sadar	4 12	4 11	4 4	4 14 (b) 5 0	4 12	4 12	4 12	4 0	4 0	3 8	3 8	4 0	8 0	8 0	9 0
	43	Rajbari	4 12	4 12	4 9	5 0	4 14	5 1	5 5	4 12	4 6	3 12	3 12	3 11	9 6	9 6	8 9
		Bakarganj.															
	44	Barisal	4 8	4 9	4 12	4 12	4 13 (b) 5 0	5 6	5 0	5 0	5 10	3 8	3 10	3 4	10 0	10 0	9 4†
	45	Pirojpur	4 5	4 5	5 0	4 7	4 7	5 4	4 0	4 0	4 8	(a)	(a)	(a)	8 0*	8 0*	8 0*
		Tippera.															
	46	Comilla	4 5	4 7	4 0	5 11	5 0	4 1	4 0	3 8	5 0	4 0	4 0	3 0	10 8	10 8	10 0
	47	Chandpur	4 8	4 8	4 8	5 14	5 12	5 0	4 2	4 2	4 4	3 0	2 14	3 14	9 4	9 4	10 4
		Noakhali.															
Chittagong.	48	Kalitara Hat	4 8	4 8	4 8	4 12	4 12	4 12	5 0	5 0	4 4	3 8	3 8	4 0	9 0	9 0	9 0
	49	Feni Hat	4 5	4 9	4 5	5 8	4 14	5 8	2 4	2 4	6 9	(n)	(n)	(n)	10 11	10 11	10 11
		Chittagong.															
	50	Sadar	5 0	4 8	5 8	5 4	5 4	5 8	4 8	5 0	4 0	3 12	3 4	3 12	12 0	12 0	11 0
	51	Cox's Bazar	5 0	5 0	6 0	(n)	(n)	(n)	5 8	5 8	4 0	3 0	3 0	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	3 8	4 4	4 0	3 12	4 12	5 0	4 0	4 0	4 0	3 0	3 0	3 8	8 0	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 7th August 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 5th August 1920.

Summary.—Light to moderate rain fell generally throughout the province. More rain is required, especially in the northern districts, for the transplantation of winter paddy and for the steeping of jute. Elsewhere field operations are progressing satisfactorily. Some damage to jute by insect-pests is reported from Nadia, Murshidabad, Jessore and Pabna. The prospects of autumn paddy, sugarcane and other standing crops are generally hopeful. The average price of common rice for the province has fallen by about 0·23 per cent., as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	5·48	5	4 7/8	Condition and prospects of jute are good. Effects of weather are favourable to its growth. Fodder and water are sufficient.
	Diamond Harbour.	4·52	4 3/16	(*n*)	
	Barrackpore	2·28	4 1/2	4 1/2	
	Barasat ...	4·91	4 3/4	4 3/4	
	Basirhat ...	2·49	4 1/16	(*n*)	
2	Nadia ...	3·86	5 3/16	5	Prospects of paddy and jute are fair. Transplantation of *aman* paddy is progressing. The effects of weather are mostly favourable. Some damage has been done to jute by insect-pests in Ranaghat, Kushtia and Meherpur subdivisions. Cattle-disease is reported from thana Haringhata.
	Kushtia ...	0·60	4 1/2	4 1/2	
	Meherpur ...	0·71	5 1/4	5 1/16	
	Chuadanga...	0·88	5	5	
	Ranaghat ...	4·80	4 1/2	4 1/2	
3	Murshidabad	2·61	4 3/4	4 3/4	Prospects of standing crops are good. Transplantation of winter paddy is in progress, but more rain is wanted at places. Condition and prospects of jute are fair. Effects of weather are now favourable to its growth. Some damage was done by insects and drought in the early stage. Cattle-disease is reported from Gokarna and Khargram thanas in Kandi subdivision. Fodder is sufficient. No large import or export.
	Lalbagh ...	2·61	4 3/4	4 3/4	
	Jangipur ...	2·15	5	5	
	Kandi ...	3·39	5	5	
4	Jessore ...	2·87	5	5	Harvesting of *aus* rice and transplanting of *aman* paddy continue. Steeping of jute has commenced. Condition and prospects of jute are favourable. Damage to jute by insect-pests and to other standing crops by flood is reported from some parts of the Narail subdivision. Fodder is sufficient. Import or export of rice as usual.
	Jhenidah ...	1·45	5 1/4	(*n*)	
	Magura ...	1·23	4 1/4	(*n*)	
	Narail ...	2·17	4 1/2 and 5 1/4*	4 1/2	
	Bangaon ...	2·37	5	5	
5	Khulna ...	1·95	4 1/2 and 5 3/16*	4 3/4	Preparation of lands for *aman* paddy is in progress. Transplantation of *aman* paddy has commenced. Condition and prospects of jute and the effects of weather on the crop are good. Water is sufficient. Cattle-disease is reported from Kaliganj, Morelganj, Rampal and Paikgacha police-stations.
	Satkhira ...	1·61	4 9/16 and 5*	4 1/2 and 5	
	Bagerhat ...	2·69	4 3/4 and 5 1/4*	4 3/4 and 5 1/4*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	4·15	4¾	4¾	Weather cloudy. The recent rain has facilitated agricultural operations. Transplantation of paddy is in full swing. Condition of jute and other standing crops is fair. High prices are affecting poor and non-agricultural classes.
	Asansol ...	2·19	5¼	5¼	
	Katwa ...	3·71	5	4⅞	
	Kalna ...	3·47	4 1/16	4 1/16	
7	BIRBHUM ...	3·94	5	5	Transplantation of winter paddy continues briskly. Fodder and water are sufficient. Cattle-disease is reported from thana Nalhati.
	Rampurhat	2·21	5	5¼	
8	BANKURA ...	6·38	5	5	Transplantation of paddy continues briskly. Prospects of standing crops are good. No large export of rice or paddy. Cattle-disease is reported from two thanas.
	Vishnupur	2·22	5	5	
9	MIDNAPORE	3·07	4⅞	4⅞	Transplantation of winter paddy continues. The flood has slightly damaged jute and winter paddy in thanas Tamluk, Mahishadal and Panskura. Fodder is sufficient.
	Ghatal ...	2·96	4¾	(*n*)	
	Tamluk ...	4·44	4 7/16	3 9/16	
	Contai ...	4·17	4¾	5¼	
10	HOOGHLY ...	2·79	4 5/16 to 5 5/16 *	5¼	Effects of weather on the growth of the crops are favourable. Condition and prospects of jute are fair; there has been no damage to the crop and harvesting has not commenced. Fodder is sufficient. Price of rice is steady.
	Serampore ...	1·44	4½	4½	
	Arambagh ...	2·13	5	5	
11	HOWRAH ...	1·62	5⅛	5⅛	Weather seasonable and favourable to jute. Transplantation of paddy continues. Sugarcane is doing well. Condition of standing jute crop is fair. No damage is reported. Fodder is sufficient.
	Ulubaria ...	2·35	4½	4½	
12	RAJSHAHI (RAMPUR-BOALIA).	1·15	4⅞	4⅞	Prospects of jute and other standing crops are fair. Harvesting of jute continues. No damage to jute is reported. Harvesting of *aus* paddy has commenced. Transplantation of winter rice continues. Fodder is sufficient.
	Naogaon ...	0·90	5 1/16	5 1/16	
	Nator ...	0·63	4½	4½	
13	DINAJPUR ...	0·16	4 3/16	4 3/16	Weather sultry. More rain is badly needed. Transplantation of winter paddy is going on. Want of sufficient rain is very likely to affect jute and *bhadoi* paddy. Fodder and water are sufficient. Cattle-disease is reported from Porsha and Gangarampur thanas in Balurghat subdivision.
	Thakurgaon	1·22	5	5	
	Balurghat ...	1·27	5⅛	5¼	
14	JALPAIGURI	(*n*)	(*n*)	4¾	Report not received.
	Alipur ...	(*n*)	(*n*)	5	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	6·39	4½	4½	Harvesting of maize and potatoes is going on. *Marua* is progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	6·70	4½	(*n*)	
	Siliguri ...	(*n*)	(*n*)	5	
	Kalimpong...	6·73	4½	4½	
16	RANGPUR ...	1·00	4 1/16	5	Weather hot. Harvesting of *aus* paddy is going on. Transplantation of winter paddy and cutting and steeping of jute are retarded for want of sufficient rain. More rain is urgently wanted. Condition and prospects of jute are fair. Price of rice is rising at Sadar. Fodder and water are sufficient. Stray cases of cattle-disease are reported from Hatibandha police-station.
	Nilphamari	1·06	5	5	
	Kurigram ...	1·35	4¾	4¾	
	Gaibandha ...	4·80	5	5	
17	BOGRA ...	0·31	5 1/16	5 1/16	Harvesting of jute and transplantation of winter paddy seedlings continue. Heavy rain is urgently required for facilitating the transplanting operation of winter paddy. Want of sufficient rain and low flood are retarding steeping of jute and causing damage to broadcast paddy on high land.
18	PABNA ...	0·89	4¾	4¾	Prospects of standing crops are good. Harvesting of *aus* paddy and jute continues in some places. Rainfall is not yet quite sufficient for transplantation of winter paddy. Condition and prospects of jute are not good. Insect-pests have greatly stunted the growth of jute plants. Fodder is sufficient.
	Sirajganj ...	0·17	4¼	4¼	
19	MALDA ...	2·23	5	5¼	Transplantation of winter paddy continues. Harvesting of *bhadoi* paddy has commenced. Prospects and condition of jute are not favourable. Fodder is sufficient.
20	COOCH BEHAR	8·19	5 5/16	5 5/16	Weather hot with occasional rain. Harvesting of *bitri* paddy and transplantation of *haimanti* seedlings are going on. Cutting, steeping and washing of jute are in progress. The effects of weather on jute are favourable: no damage to the crop is reported. Fodder is sufficient.
21	DACCA ...	2·03	5 5*	5 5⅛*	Weather fair and favourable to *aus til*, sugarcane and for the growth of transplanted paddy. Harvesting of jute and *aus* paddy in the high lands continues. Transplantation of winter paddy is going on. Prospects of paddy are good, but those of jute are fair. Rice market is almost steady.
	Manikganj ...	2·05	5⅛	5	
	Narayanganj	2·04	4⅞	4⅞	
	Munshiganj (*a*).	(*n*)	5¼	5¼ 5*	
22	MYMENSINGH	0·65	4¾	4¾	Harvesting of jute and *aus* paddy and transplantation of winter paddy are going on. More rain is wanted. No damage of any kind to jute is reported. Prospects of standing crop are fair. Fodder and water are sufficient. Cattle-disease is reported from Kishorganj and Netrakona subdivisions.
	Jamalpur ...	Nil	4¾	4¾	
	Tangail ...	(*n*)	(*n*)	(*n*)	
	Netrakona ...	2·15	5	4¾	
	Kishorganj...	1·67	4⅞	4⅞	

(*n*) Not reported. * Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	0·87	$4\frac{1}{2}$ / 5^{*}	$4\frac{1}{2}$ / 5^{*}	Harvesting of *aus* paddy and jute is going on. Prospects of paddy are good and those of jute are fair. Fodder is sufficient.
	Goalundo ...	1·70	$4\frac{3}{4}$	$4\frac{3}{4}$	
	Madaripur ...	1·29	5 / 5^{*}	$4\frac{3}{4}$ / 5^{*}	
	Gopalganj (*a*)	1·19	$4\frac{1}{2}$ / 5^{*}	$4\frac{1}{2}$ / 5^{*}	
24	Bakarganj (Barisal).	1·41	$4\frac{1}{2}$ / $5\frac{1}{8}^{*}$	$4\frac{1}{2}$ / $5\frac{1}{4}^{*}$	Prospects of standing crops are fair. Fodder and water are sufficient. Prospects of jute are good except in Pirojpur thana. About six annas crop has been harvested.
	Pirojpur ...	6·23	$4\frac{13}{32}$	$4\frac{3}{8}$	
	Patuakhali	1·82	$4\frac{3}{4}$	5	
	Dakshin Shabazpur (Bhola).	3·76	$4\frac{1}{4}$	$4\frac{1}{4}$	
25	Chittagong	0·51	$4\frac{1}{2}$ / $5\frac{1}{4}^{*}$	$4\frac{1}{2}$ / $5\frac{1}{4}^{*}$	Harvesting of *aus* paddy and transplantation of winter paddy are in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	9·01	5	(*n*)	
26	Tippera ... (Comilla).	0·22	$4\frac{9}{16}$ / $5\frac{3}{8}^{*}$	$4\frac{7}{16}$ / $5\frac{3}{8}^{*}$	Weather hot. Harvesting of *aus* paddy and jute is in full swing and transplantation of *aman* paddy is going on. Condition and prospects of jute and *aus* paddy are not good. Jute stalks are in flower and stunted in growth.
	Brahmanbaria.	Nil	$4\frac{17}{37}$	$4\frac{1}{2}$	
	Chandpur ...	2·02	$4\frac{19}{37}$ / $5\frac{35}{249}^{*}$	$4\frac{18}{37}$ / $5\frac{35}{249}^{*}$	
27	Noakhali ...	1·72	5	$4\frac{1}{2}$	Weather stormy. Harvesting of *aus* paddy and jute is in progress. Transplantation of *aman* paddy continues. Prospects of jute and other standing crops are fair. The effects of weather on jute are favourable. Cattle-disease is reported from Ramganj, Senbag, and Companyganj thanas.
	Feni ...	(*n*)	(*n*)	$4\frac{15}{16}$	
28	Chittagong Hill Tracts.	2·12	5	4	Prospects of *jhum* are reported to be favourable. Ploughing for *aman* paddy continues. Stock of rice is sufficient. Burma rice is being imported. Cattle-disease is reported from thana Ramgarh. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice. (*n*) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 7th August 1920.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 11th August 1920.

REGISTERED No. C207. No. 33 of 1920.

The Calcutta Gazette

WEDNESDAY, AUGUST 18, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Forecast of the Summer *til* crop of Bengal, 1920-21	913—915
First Forecast of the Sugarcane crop of Bengal, 1920-21	916—918
Constitution of a Board to examine all important projects which are likely to restrict the free flow of flood water	919—920
Report on the working of the Licensed Warehouse and Fire Brigade Act, I of 1898 ...	921—928
Statement showing the daily gauge readings of certain rivers for the week ending 29th July 1920	929—935
Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of June 1920	936
Weather and Crop Report for the week ending on the 6th August 1920	937—940
Statement of weekly gauge readings on the rivers in Bengal	941—942
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 7th August 1920	942

DEPARTMENT OF AGRICULTURE, BENGAL.

Forecast of the Summer *til* crop of Bengal, 1920-21.

(NOTE.—On an average of the five years ending 1918-19, the area under *til* in Bengal has represented some 5·0 per cent. of the total area under *til* in British India.)

Character of the season.—The rainfall in February and March was sufficient for sowings, which began at the normal time. The long spell of drought, that followed in the months of April and May, adversely affected the growth of the crop in many districts. Subsequently the rainfall was generally moderate and beneficial. Some damage by drought is reported from parts of the 24-Parganas, Murshidabad, Midnapore and Mymensingh. On the whole the season was unfavourable for the crop.

Acreage.—The total area sown this year with the crop is reported to be 155,300 acres, as against 167,300 acres last year.

Outturn.—From the estimates furnished by the District Officers, the average outturn of the crop for the province works out at 77 per cent. of the normal this year, against 76 per cent. last year. Taking the normal yield at 6⅛ maunds per acre, the gross outturn for the province is estimated at 26,900 tons this year, against 28,600 tons last year, or a decrease of about 6 per cent.

G. EVANS,
Director of Agriculture, Bengal.

DACCA,
The 27th July 1920.

APPENDIX I.

Forecast of the Summer *Til* crop of Bengal, 1920-21.

District.	Estimated normal area under summer *til*.	ESTIMATED AREA UNDER SUMMER *til*.		TAKING 100 TO REPRESENT THE NORMAL, WHAT WOULD BE THE AVERAGE OUTTURN PER ACRE CROPPED.		Date by which sowing generally began this year and whether that date was early, normal or late.	Date by which harvesting generally commenced this year and whether that date was early, normal or late	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.			
1	2	3	4	5	6	7	8	9
	Acres.	Acres.	Acres.					
24-Parganas ...	100	100*	100*	100	42	Middle of April.	Not yet begun	The weather has not been favourable. Damage to the extent of 32 per cent is reported from Basirhat subdivision. The outturn has fallen considerably below the normal owing to want of rain.
Murshidabad ...	1,000	1,700	2,200	75	67	March. Normal.	June. Normal	The increase in area compared with last year was due to favourable weather at sowing time and to high price of oil which induced the cultivators to cultivate more area this year. Unfavourable weather owing to continued drought at the growing stage caused damage to the outturn by about 33 per cent.
Jessore	2,300	1,300	1,600	68	92	February and March. Normal.	Ditto ...	The increase in area was due to favourable weather at sowing time. The outturn has fallen slightly owing to want of rain in April.
Khulna	4,400	600	500	77	67	February. Normal.	Last week of June. Normal.	The decrease in area compared with last year is due to want of timely rain for which the plants could not thrive well, and the outturn has fallen much below the normal.
Burdwan	3,800	2,600	600	58	50	February ...	May to June...	The decrease in area is due to want of timely rain. The weather has been dry which has affected the growth of the crop and has reduced the outturn considerably.
Birbhum	400	400*	400*	67	58	March. Normal.	June. Normal	The weather has not been favourable owing to want of sufficient rain.
Bankura	2,700	1,500	2,000	67	100	Ditto ..	Ditto ...	The increase in area was due to timely rainfall. The weather has been favourable and a normal outturn is expected.
Midnapore	7,800†	7,000	7,300	80	75	March and April. Normal.	May and June. Normal.	The slight increase in area is due to high price of oil. The weather has been fair. Want of timely rain affected the growth. The outturn is below the normal owing to drought.
Hooghly	1,000	900*	900*	85	100	End of February. Normal.	First week of June. Normal.	The weather has been favourable and a normal outturn is expected.
Howrah	200	(3)	(3)	80	80	Beginning of January. Normal.	Beginning of May.	The weather has not been favourable. The outturn is considerably below the normal owing to want of timely rain.
Rajshahi	10,200†	8,10.	7,100	80	75	Middle of March. Normal.	Middle of June. Normal.	Unfavourable weather owing to drought has reduced the outturn this year.
Dinajpur	300	300*	300*	75	66	May. Normal	.....	The weather has not been favourable. For want of timely rain the outturn is likely to fall much below the normal.
Rangpur	200	200*	200*	85	100	March. Normal.	June. Normal	The weather has been favourable on the whole.
Bogra	3,600	1,400	1,400	80	80	Ditto ...	Ditto ...	Scarcity of rain in March and April retarded the growth of the crop and has thus reduced the outturn.
Patna	33,500	21,100	21,300	60	65	Middle of March. Normal.	Middle of June. Normal.	The weather has been a little better than last year.
Malda	400*	..	...	...	...	... ...	.....	Owing to unfavourable weather at sowing time, the crop has not been cultivated this year.
Dacca	5,900†	17,500	5,900	82	93	February and March.	June and July. Normal.	The weather has been characterised by frequent rainfall and the growth of the crop good. The decrease in area this year is due to revision of estimates on the basis of settlement records.
Mymensingh ...	112,800	76,400	76,400	76	76	Middle of March. Normal.	Middle of June. Normal.	The weather has not been favourable owing to drought which caused some damage in Tangail and Kishorganj.

* Conventional area. † Revised on the basis of settlement figures.

District.	Estimated normal area under summer till.	ESTIMATED AREA UNDER SUMMER till.		TAKING 100 TO REPRESENT THE NORMAL WHAT WOULD BE THE AVERAGE OUTTURN PER ACRE CROPPED.		Date by which sowing generally began this year, and whether that date was early, normal or late.	Date by which harvesting generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.			
1	2	3	4	5	6	7	8	9
	Acres.	Acres.	Acres.					
Faridpur	11,300	11,600	11,600	96	87	February and March. Normal	June. Normal	The weather was favourable at sowing time but was not so subsequently owing to heavy rain.
Bakarganj	7,600	5,000	5,500	128	100	January. Normal.	Middle of April. Normal.	The weather was favourable and the outturn has been normal.
Chittagong ...	300	300*	300*	100	100	March. Normal.	June. Normal	The weather has been favourable.
Tippera	11,600	9,300	9,200	70	67	Ditto ...	Ditto ...	The weather has not been favourable. Drought and untimely rain have affected the outturn both in the Sadar and Brahmanbaria subdivisions to the extent of about six annas. The increase in area is due to high prices obtained for oilseeds last year.
Noakhali	300	300	300	60	88	February. Normal.	Ditto ...	The weather has been favourable. Want of seasonable rain has caused the outturn to fall below the normal.
Total Bengal ...	221,700†	167,300	165,300	76	77			

* Conventional area. † Revised.

APPENDIX II.

Abstract statement of estimated acreage and outturn of the Summer *Til* crop of Bengal, 1920-21.

Province.	AREA (IN ACRES).				PER CENTAGE BY WHICH COLUMN 2 EXCEEDS (+), OR IS LESS THAN (−), AREA IN		Estimated yield of current year, i.e., of area in column 2.	YIELD (IN TONS).			PERCENTAGE BY WHICH COLUMN 7 EXCEEDS (+), OR IS LESS THAN (−), YIELD IN	
	Of current year's crop.	Of previous year's crop.	Average of preceding		Column 3.	Column 4.		Yield of previous year, i.e., of area in column 3.	Average of preceding		Column 8.	Column 9.
1	2	3	4		5	6	7	8	9		10	11
			Five years.	*Ten years.*		*Five years.*	*Ten years.*		*Five years.*	*Ten years.*		*Five years.*	*Ten years.*
Bengal ...	165,300	167,300	179,000	183,700	-7·2	-13·2	-17·7	26,900	26,600	19,400	24,800	-5·9	+38·7	+8·5

DEPARTMENT OF AGRICULTURE, BENGAL.

First Forecast of the Sugarcane crop of Bengal 1920-21.

(NOTE.—On an average of the five years ending 1918-19, the area under sugarcane in Bengal has represented some 8·7 per cent. of the total area under sugarcane in British India.)

Character of the season.—In the Eastern Bengal districts the weather at planting time was generally favourable, but subsequently during the months of April and May, scarcity of rain affected the growth of the plants to some extent In Northern and Western Bengal, the planting time in most districts was generally from March to May, but conditions were not very favourable owing to drought and consequent lack of soil-moisture. During the last two months, however, moderate rainfall has improved the prospects of the crop throughout the Presidency and the present outlook is reported to be generally satisfactory.

Area planted.—The total area planted with sugarcane for the province is reported to be 216,900 acres this year, against 221,100 acres in the corresponding forecast of last year.

G. EVANS,

Director of Agriculture, Bengal.

DACCA,

The 6th August 1920.

First forecast of the sugarcane crop of Bengal, 1920-21.

District.	Estimated normal area under sugarcane.	ESTIMATED AREA UNDER SUGARCANE.		Date by which the planting of sette generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.		
1	2	3	4	5	6
	Acres.	Acres.	Acres.		
24-Parganas ...	5,000	4,840	4,700	Beginning of April. Normal.	The increase in area was due to the high price of sugar and to favourable weather condition at planting time. Subsequently the weather was unfavourable to the growth of the plants owing to drought.
Nadia	7,900	6,100	6,200	Middle of January. Normal.	The increase in area is due to high price of sugar. The weather is favourable.
Murshidabad ...	3,600	3,800	3,900	November to May ...	The increase in area is due to high price of *gur*. The weather was fair at sowing time, but subsequent drought greatly affected the growth of the crop. Recent rain has, however, improved the condition of the crop a little.
Jessore	3,900	3,100	3,900	February and March.	The decrease in area was due to want of rain at the time of planting. Subsequently the weather has been favourable and the growth of the crop has been fair.
Khulna	1,600	1,000	1,000	February. Normal ...	The weather has not been favourable. Want of rain has retarded the growth of the crop.
Burdwan	25,800	18,100	18,800	April to May. Normal	The increase in area is due to high price of *gur*. The weather has not been favourable. The crop suffered for want of moisture. The recent rainfall is improving the prospects.
Birbhum	9,000	11,000	9,000	May. Normal ...	The decrease in area was due to want of rain at planting time. Subsequently the weather has been favourable.
Bankura	15,000	10,500	11,000	End of May. Late ...	The increase in area is due to high price of *gur*. Owing to late rainfall, the planting was delayed; since then the weather has been fair. The rainfall in June was very favourable to the growth of the crop.
Midnapore	6,800	4,300	6,100	March and April. Normal.	The increase in area is due to high price of *gur*. The weather was not favourable at planting time. Subsequently it has been favourable.
Hooghly	7,300	4,900	4,900	Serampore and Arambagh Subdivision—March: normal. Sadar subdivision—Beginning of April: normal.	Owing to want of timely rain the weather has not been favourable.
Howrah	8,500	5,200	5,000	January. Normal ...	The weather was not favourable at planting time but subsequently it turned favourable and improved the condition to a great extent.
Rajshahi	7,500*	13,800	8,400	End of January. Normal.	The decrease in area as compared with that of last year is due to revision of estimates and to unfavourable weather at planting time. Present weather is fair.
Dinajpur	25,000	20,600	26,600	January to March. Normal.	The weather has been fair.

* Revised on the basis of settlement figures.

District.	Estimated normal area under sugarcane.	ESTIMATED AREA UNDER SUGARCANE.		Date by which the planting of setts generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.		
1	2	3	4	5	6
	Acres.	Acres.	Acres.		
Jalpaiguri	5,000	3,700	3,800	First week of December. Normal.	The weather has been favourable.
Darjeeling ...	200	200†	200†	Middle of March. Normal.	The weather has been fair.
Rangpur	20,500	12,600	13,600	Middle of February. Normal.	The increase in area is due to high price of *gur*. The weather has been favourable on the whole.
Bogra	5,000	4,200	4,400	March. Normal ...	The increase in area is due to high price of *gur*. The weather was favourable at the beginning, but subsequently absence of rain retarded the growth of the crop; since then there has been rain and the weather is now favourable.
Pabna	10,000	4,600	3,500	Middle of April. Normal.	The decrease in area was due to drought at planting time. Subsequent weather has been favourable and the plants are growing luxuriantly.
Malda	300	300†	300†	Middle of April. Normal.	At planting time the weather was not favourable for want of rain, but the recent rain has proved favourable to the growth of the crop.
Dacca	21,100	23,700	24,100	October to March. Normal.	The increase in area is due to high price of sugar and molasses. The weather has been favourable and the growth of the crop good.
Mymensingh ...	11,100	10,300	10,800	January to March. Normal.	The increase in area is due to high price of sugar. The weather has been generally favourable.
Faridpur	7,100	7,400	7,400	February. Normal ...	The weather has been favourable.
Bakarganj	11,000	22,000	25,000	January and February. Normal.	The increase in area is due to high price of *gur* and sugar. The weather was favourable at planting time, but subsequently it proved unfavourable owing to drought which retarded the growth. Present weather is favourable.
Chittagong	6,400	6,000	6,400	March. Normal ...	The weather has been favourable.
Tippera	8,000	6,000	6,000	Chandpur—January: normal. Sadar and Brahmanbaria subdivision—March: normal.	The weather has been favourable.
Noakhali	800	800†	800†	March. Normal ...	The weather has been favourable and the condition of the crop is good.
Chittagong Hill Tracts.	1,000	1,000†	1,000†	Chakma circle—Last week of March. Mong Circle—Middle of May.	The weather has been fair.
Total for Bengal ...	227,000	217,900	216,900		

† Conventional area.

CONSTITUTION OF A BOARD TO EXAMINE ALL IMPORTANT PROJECTS WHICH ARE LIKELY TO RESTRICT THE FREE FLOW OF FLOOD WATER.

GOVERNMENT OF BENGAL.

Irrigation Department.

RESOLUTION.

No. 3210 I.,

CALCUTTA, THE 7TH AUGUST 1920.

READ—

(1) Resolution No. 373 T-I., by the Government of Bengal, Irrigation Department, dated the 9th October 1916.

(2) Press communique by the Irrigation Department, dated the 17th February 1917.

(3) Resolution No. 4133 I., by the Irrigation Department, dated the 9th September 1919.

BY Bengal Government notification No. 1360 T.-R., dated the 2nd November 1914. Major Hirst, Director of Surveys, Bengal and Assam, was placed on special duty to enquire into the condition of the Upper Hooghly and its feeders. On receipt of the report in June 1916 the Governor in Council decided to appoint a committee of practical men to advise Government upon the steps which should be taken to carry out systematic observations of the changes in these rivers and also, if possible, to improve their condition as navigable channels and as feeders for the Lower Hooghly. This committee was appointed in February 1917, and they submitted their report to Government in August 1919.

The recommendations of the committee are divided into three main heads, viz:—

(A) The preparation and co-ordination of records for the investigation of the progress of deterioration in the river Hooghly and its feeders,

(B) Practical measures for the conservation and improvement of the feeders of the river Hooghly, and

(C) Administrative control of the connected river system.

In connection with the latter the committee state that considering further the vital importance of the conservation of the deltaic rivers in the interests of drainage, irrigation, sanitation and transport, and the risk of deterioration to which they are exposed in the event of undue restriction of the spill areas of the feeder rivers of the Hooghly, they are of opinion that a Board should be constituted by the Government of Bengal to examine all important projects which are likely to restrict the free flow of flood water and report to Government before such projects are sanctioned.

The Governor in Council has been pleased to accept the recommendations of the committee and has now decided to appoint a permanent Board whose duty it will be to examine all important projects concerning either drainage, irrigation, sanitation or transport (by rail, road or waterways), which are likely to restrict the free flow of flood water, and report to Government in the department concerned before such projects are sanctioned.

The personnel of this committee will be constituted as below:—

President.

The Chief Engineer, Irrigation Department, Bengal.

Members.

A representative of the Sanitary Department.

A representative of the Agricultural Department.

A member to be nominated by the Bengal Chamber of Commerce.

A member to be nominated by the Managing Agents, India General Navigation and Railway Company, and the Agents of the Rivers Steam Navigation Company acting jointly.

The Under-Secretary to the Government of Bengal in the Irrigation Department will act as Secretary to the Board, and the records will be kept in the Bengal Secretariat. The Chief Engineer, Irrigation Department, will decide what schemes should be referred to the Board.

ORDER—Ordered that this Resolution be published in the *Calcutta Gazette* and that a copy thereof be submitted to the Government of India, Public Works Department, for information.

Ordered also that copies of the Resolution be forwarded to the Secretary, Railway Board, the Revenue, the Municipal and the Public Works (Railway) Departments of this Government, the Secretary, Bengal Chamber of Commerce, and the Managing Agents, Steamer Companies (India General Navigation and Railway Company and Rivers Steam Navigation Company), Calcutta, for information.

By order of the Governor in Council,

F. A. A. COWLEY,

Secy. to the Govt. of Bengal.

REPORT ON THE WORKING OF THE LICENSED WAREHOUSE AND FIRE BRIGADE ACT, I OF 1893.

NOTIFICATION.

No. 2302M.—The 9th August 1920.—The following is published for general information, under section 41 of the Licensed Warehouse and Fire Brigade Act, 1893 (Bengal Act I of 1893).

L. S. S. O'MALLEY,

Secretary to the Government of Bengal.

No. 1861G., dated Howrah, the 10th July 1920.

Memo. by—R. F. LODGE, ESQ., District Magistrate, Howrah.

COPY, with copies of enclosures in duplicate, forwarded to the Commissioner of the Burdwan Division with reference to his memorandum No. 760M., dated the 6th July 1920, for information.

No. 1109G., dated Howrah, the 8th July 1920.

From—BABU CHARU CHANDRA SINHA, M.A., B.L., Chairman, Howrah Municipality.

To—The Magistrate of Howrah.

As requested in your letter No. 1527G., dated the 17th June 1920, I have the honour to submit herewith the statements showing the warehouses licensed under the Fire Brigade Act I of 1893 and receipts and disbursements on account of the same for the year 1919-20. The former statement has been prepared in accordance with the instructions contained in the Government of Bengal, Municipal Department, No. 470M., dated the 14th February 1917, to the Commissioner of the Burdwan Division, a copy of which was forwarded under his memorandum No. $\frac{137\text{-M.}}{\text{XXIII-8}}$, dated the 16th February 1917.

The collection of fees works out to be 86 per cent. of the current demand and 95 per cent. of the arrear demand, as against 90 per cent. of the current demand and 55 per cent. of the arrear demand reported for the year 1918-19. The demand for the year 1919-20 amounted to Rs. 29,183 and the collection to Rs. 25,055, as against the demand of Rs. 20,739 and the collection of Rs. 18,753 for the year 1918-19.

The contribution which the Commissioners were called upon to pay for the maintenance of the Fire Brigade amounted to Rs. 57,327. The rates leviable under section 10 of the Act had to be enhanced in respect of all warehouses as defined by section 2(*8*) of the Act to the maximum prescribed under the Act.

The direction contained in the first proviso to section 10 of the Act was followed.

STATEMENT I.

Statement of Receipts and Disbursements, 1919-20

Receipts.

	DEMAND.			COLLECTION.			REMISSION.			BALANCE.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear	Current.	Total.	Arrear.	Current.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
(a) To balance on the 1st April 1919.	...	...	...	...	...	...	...	...	...	...	...	...
(b) License fees levied under sections 10 and 24.	4,996	29,163	34,159	1,995	25,055	26,050	91	...	91	...	4,128	4,128
(c) Mutation fee levied under section 17.	...	40	40	...	40	40	...	...	...	...	...	...
(d) Rates levied under section 25 (1) (a).	...	...	...	...	...	...	...	...	...	...	...	...
(e) Rates levied under section 25 (1) (b).	...	...	...	...	...	...	...	...	...	...	...	...
(f) Rates levied under section 25 (1) (c).	...	...	...	...	...	...	...	...	...	...	...	...
Fines and penalties under the Act.	...	...	...	...	375	375	...	...	...	...	...	...
Contribution from General Fund.	...	...	...	...	...	29,962	...	...	...	...	...	...
GRAND Total ...	...	...	...	...	...	57,327	...	...	...	...	...	...

Disbursements.

		Rs.
(1) Establishment	...	Nil.
(2) Contribution to the Fire Brigade	...	57,327
(3) Any other special items as specified	...	Nil.
(4) Closing balance on the 31st March 1920	...	Nil.

STATEMENT II.

List of Licensed Warehouses under the Fire Brigade Act (Act V) of 1893 during the year 1919-20.

Name of Street.		Street of holding numbers with the number of warehouses shown in brackets when they are more than one.
Andul Road	...	2.
Benares Road	...	18, nil.
Bandaghat Road	...	20, 25, 29, 34(2).
Babudanga Road	...	16, 37, 42-2.
Banerjee Lane	...	4(2).
Belilios Road	...	121, 226-1, 359 and 360, 411, nil.
Barabagan Lane	...	1.
Banstola Ghat Road	...	Nil.
Baisnabpara Lane	...	7.
Chandmari Road	...	37.
Circular Road	...	88, 112, 113, 126, 150, 548, nil.
College Road	...	56, 77.
Cowis Ghat Road	...	Nil.
Dharmatola Lane	...	44 and 46(2), 56, 92-1.
Dhobapara Lane	...	1.
Dushanibagan Lane	...	55, 56, 60, 119-1, 138.
Dobson Road	...	45(2).
Foreshore Road	...	62, 62-2, 62-4, 62-4-1, 62-5, 62-6, 62-7, 62-8, 62-9, 62-11, 62-13, 62-14, 62-15, 62-16, 62-17, 62-19, 62-20, 62-22, 62-24, 63, 111, 131(2), 133, 139, 140-1, 140-2, 141-3, 141-4, 142(2), 143, 144, 144-1, 144-2, 144-3, 145, 145-2, 146.
Girish Ghose Lane	...	44, 47.
Grand Trunk Road	...	48, 95, 118-1, 122, 123, 124, 127-1, 140, 171, 177-1, 205, 220-1, 222, 233, 251, 267, 286, 297, 312, 340(2), 346, 352, 355, 355-1, 412, 442, 460, 471, 474, 475, 482-1(2), 499, 506, 510, 517, 520.

Name of Street.		Street or holding numbers with the number of warehouses shown in brackets when they are more than one.
Golabari Road	...	53, 114.
Gurgola Ghat	...	2, 4, 5.
Grierson Road	...	2, 4.
Gopal Govinda Bose Lane	...	1.
Girish Banerjee Lane	...	22.
Guru Charan Roy Chaudhuri Ghat Road.	...	Nil.
Howrah Road	...	3, 6, 13, 23, 24(2), 32, 39, 67, 69, 74, 76, 90, 107, 108, 109.
Hurrogunj Road	...	67, 73, 100, 118.
Harimohon Bose Road	...	12.
Harcourt Lane	...	15-1, 51.
Joyabibi Lane	...	35, 36.
Jeliapara Lane	...	26, 38, 39, 68-1, 89, 102.
Joynarain Babu and Ananda Dutt Lane	...	66.
Khetter Mitter Lane	...	2, 4, 23, 90, 91(2), 100, 102, 102-1, 103, 104.
Kings Road	...	59.
Khurut Road	...	18, 27, 28, 29, 55, 59, 162, 164, 176, 190, 192, 198, 202, 211, 217.
Krishnakamal Bhattacharjee Lane		6-1.
Kantapukur Lane	...	14.
Kaluchand Nundi Lane	...	Nil.
Kalabagan Lane	...	Nil.
Lakshminarayan Chakraburtty Lane		1.
Madhab Ghose Lane	...	Nil, 11.
Musalmanpara Lane	...	13.
Moraporaghat Road	...	3, 4, 6, 7, 8, 9, 11.
Mour Bagan Lane	...	Nil.
Makardah Road	...	Nil, 21-1, 22.
Mahendra Nath Ray Lane	...	7.
Naskerpara Lane	...	Nil, 108, 160.
Nundibagan Lane	...	57.
Nursing Dutt Road	...	15, 100, 120, 126.
Nursing Bose Lane	...	135.
Old Ghusury Road	...	12, 14, 15, 17, 18, 21, 28, 29, 31, 51, 53(2), 54, 57, 60, 62-1, 63(2), 64, 66, 87, 90, 100, 107, 122, 124, 146, 152, 153-1, 154, 155, 156, 157-1, 158, 162, 163, 178, 180, 188, 194(2).
Panchanantola Road	...	9, 68, 90-1, 95, 97, 135-1, 218, 250, 251.
Parks Garden Lane	...	59, nil.
Rasick Kristo Banerjee Lane	...	Nil.
Rose Mary Lane	...	64.
Ross Road	...	57.
Ramkrishnapur Lane	...	33, 46.
Round Tank Lane	...	Nil.
Ramkrishnapur Ghat Road	...	8, 28, 29, 32, 43.
Rajnarayan Ray Chaudhuri Ghat Road	..	14, 46.
Stalkartt Lane	...	8.
Sambhu Halder Lane	...	25.
Sitanath Bose Lane	...	28.
Sreebash Dutt Lane	...	17.
Strand Road	..	8-1(2).
Strand Road 2nd Bye Lane	...	Nil.
Sibpur Road	...	45, 56, 182-1, 190, 197.
Shalimar Road	...	41, nil.
Saker Bazar Lane	...	28.
Seal's Bustee, Sibpur	...	Nil.
Telkulghat Road	...	20, 23.
Upendra Mitter Lane	...	24, 25, 29, 38, 41.

No. 73-M., dated Calcutta, the 1st July 1920.

From—The Hon'ble Mr. J. R. Blackwood, I.C.S., Commissioner, Presidency Division,

To—The Secretary to the Government of Bengal, Municipal Department.

I have the honour to submit herewith copies of the reports on the working of the Licensed Jute Warehouse and Fire Brigade Act, I (B.C.) of 1893, for the year ending the 31st March 1920, in Cossipore-Chitpur, Maniktola and Garden Reach Municipalities.

No. 661, dated Calcutta, the 4th June 1920.

From—Babu Hem Chandra De, M.A., Chairman Cossipore-Chitpur Municipality,

To—The Magistrate of the 24-Parganas, Alipore.

With reference to your letter No. M. 262-1-20, dated the 5th May 1920, I have the honour to submit the following report on the working of the Licensed Warehouses and Fire Brigade Act for the year 1919-20 together with the statements of receipts and disbursements and of licensed warehouses in the prescribed form.

2. The rate of the license fee levied on the warehouses in the year of report was 7½ per cent. on the annual valuations of warehouses as in the previous year.

3. The total receipts from the fees during the year amounted to Rs. 31,838-13 as shown in the Statement I. The demand of the Commissioner of Police for the year on account of contribution towards the cost of maintenance of the metropolitan fire brigade payable by this municipality was Rs. 65,517. But the municipal commissioners, being unable to provide so much as that, paid Rs. 48,690 only during the year of report and promised to pay the balance of Rs. 16,827 in the following year. As out of Rs. 48,690 a sum of Rs. 31,838-13 was raised from the jute warehouse fees as stated above, the balance of Rs. 16,851-3 was paid from the General Fund.

4. No rates were levied under section 25 (*1*) (*a*), (*b*) and (*c*) of the Act during the year of report.

5. A sum of Rs. 54 was received from the Police Magistrate, Sealdah, during the year of report as fines imposed under the Act.

6. The Statement II will show the warehouses licensed during the year of report.

STATEMENT I.

Statement of Receipts and Disbursements.

Opening Balance on 1st April 1919—Nil.

Receipts.

Particulars.	Demand.			Collection.			Remission.			Balance.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.
	Rs.	Rs. A. P.	Rs. A. P.	Rs.	Rs. A.	Rs. A.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.
License fee levied under sections 10 and 24.	...	35,352 2 9	35,352 2 9	...	31,704 13	31,704 13	...	351 7 9	351 7 9	...	3,795 14	3,795 14
Mutation fee	...	110 0 0	110 0 0	...	80 0	80 0	...	...	...	...	30 0	30 0
Rates under section—												
25 (1) (a)	...	...	...	...	...	...	...	...	...	...	...	...
25 (1) (b)	...	...	...	...	...	...	...	...	...	...	...	...
25 (1) (c)	...	...	...	...	...	...	...	...	...	...	...	...
Fines and penalties ...	...	54 0 0	54 0 0	...	54 0	54 0	...	...	...	...	...	...
Total ...	...	35,516 2 9	35,516 2 9	...	31,838 13	31,838 13	...	351 7 9	351 7 9	...	3,825 14	3,825 14

Disbursements.

		Rs.
1.	Establishment	...
2.	Contribution to Fire Brigade Fund ...	48,690
3.	Any other special items	...
4.	Total	48,690
5.	Closing Balance	...
6.	Grand Total	...

The total receipts being Rs. 31,838-13, the deficit of Rs. 16,851-3 was met from the General Fund.

STATEMENT II.

Statement of Warehouses licensed during 1919-20.

Name of Road.	Number of holdings.
Barrackpore Trunk Road ...	57-A-7, 60-6, 85, 85-A, 3 2, 3-3, 25-10, 32-3, 4, 85-1, 58-111, 86-1, 74-A, 77.
Gun Foundry Road ...	26-3-A, 1, 22-C, 1-A-11, 26.
Cossipore Road ...	32, 3, 4, and 111, 27, 13-A.
Lock Gate Road ...	43.
Sugar Works Lane ...	1.
Ram Gopal Ghose Road ...	2-A, 3 and 6, 1.
Kali Prosanna Sinha Road ...	2 and 3, 4, 5 and 7, 12 and 12A, 14, 15.
Nawabputty Street ...	4, 12, 6.
Dilarjung Road	6, 2, 7, 4, 5, 3.
Chitpore Ghat Lane ...	4-2, 3, 1, 7, 8, 16, 12, 17-1, 6, 4-1-1.
Broja Doyal Shaw Road ...	8, 2, 3, 1, 6.
Strand Road	2.
Turner Road	2.
Pran Kissen Mukherji Lane	18, 5, 26, 27, 11, 12, 13, 14, 15, 16, 5-A, 6, 7, 2, 3, 4, 20, 25-A, 28, 29.
Pran Kissen Mukherji Road	4, 4-A, 21, 28, 29, 9-B, 8, 9-A, 5, 9, 10-A, 30, 34-A-1, 37, 24, 22-B, 31-A, 26-7, 33, 26-10, 26-4, 6, 7, 32, 34, 25, 27-2, 22-A, 23, 26, 26-9, 22, 34-B, 34-c, 11-3, 12-1, 11-4, 5-1-1, 11-1, 16-3, 10.
Chitpore Street ..	Nil.
Settpukur Road ...	4, 2, 1-B, 1, 14.
Kali Charan Banerji Lane ...	21, 19, 17-1.
Rustomji Parshi Road ...	5.
Gopi Mandol Lane ...	7.
Kali Charan Sett Road ...	4.
Ranee Road	18-1.
Gangulipara Lane ...	2-1.
Paikpara Road	16-97, 14-91-2, 16-79, 16-83, 15-14, 16-29-2.
Kalidaha Road	17.
South Paikpara Road ...	13-1.
Nritya Gopal Chatterjee Lane	1-30.
Bonomali Chatterjee Street ...	36-1.
Srish Choudhury Lane ...	21, 23-A.
Khelat Babu Lane ...	52-12.
Jogendra Nath Bose Lane ...	1.
Preo Nath Mukherji Road ...	4, 1-A, 5-2-1, 6, 5-1-1.
Ultadanga Yard (E. B. Railway)	128, 129, 120.
Chitpore Bridge Approach Road	9, 11, 5-A, 2, 3, 10, 5, 4, 7.
Wooma Kanta Sen Lane ...	7.
Nilmoni Mitter Street ...	14-1, 12-2, 10-11, 10-5, 12-3, 10-8, 12-4, 12-6, 10-15, 10-17.

Name of Road.	Number of holdings.
Belgachia Road ..	4-6, 83-21, 83-9, 83-16-1, 83-13, 113-A, 81-A, 81-B, 5-A, 6-A, 83-7, 98-c, 49, 53, 57, 98-A, 98-B, 83-11, 83-14, 38-2, 98-D, 33-A, 111, 38-10, 85, 60-B, 67-2, 112, 56-A, 66-B, 66-C, 101-A, 38-4, 105-B, 69-A, 105-A, 83-14, 107-A, 108, 19, 38-C, 11 and 12, 13 and 14, 17, 54, 38-8, 106, 114, 65-5, 65-2, 65-4, 65-6.
New Canal Road ...	3-3-A, 2-8, 2-5, 2-3, 4-1, 7-1, 3-2, 1-6, 2-7, 5, 1-8, 3-3-B, 1-4.

No. 856, dated Calcutta, the 1st June 1920.

From—Babu Upendra Chandra Banerjee, M.A., B.L., Chairman, Maniktala Municipality,

To—The Magistrate of the 24-Parganas, Alipore.

With reference to your letter No. M.262-1-20, dated the 5th May 1920, I have the honour to submit the Annual Report for the year 1919-20, on the working of Jute Warehouse and Fire Brigade Act during the said year.

(1) The share of expenditure allotted to this municipality by the Commissioner of Police was Rs. 8,190 which was discharged in two instalments.

(2) The revenue during the year of report amounted to Rs. 4,280-12. Besides this a sum of Rs. 6-12 was also realised as fines and penalties under the Act.

(3) License fees were levied on jute warehouses at the rate of 4 per cent. and 8 per cent. on the annual value of the holdings and at 10 per cent. on trades of other descriptions.

(4) The jute godowns and firewood, hay and straw depôts are mostly situated near the Circular canal which bound the municipality on all sides. The Surah Jute Mills and the jute pressing mill of Messrs. Landale Clarke are the two mills situated within this municipality.

(5) The following statements in the prescribed form are annexed hereto:—

(*a*) A statement showing the receipts and disbursements for the year 1919-20.

(*b*) A statement showing the number and locality of jute warehouses.

(*c*) A statement showing the number of warehouses and licenses issued during the year 1919-20 as compared with those issued during the year 1918-19.

(*d*) A statement showing the number of warehouses abolished during the year 1919-20.

(*e*) A statement showing the warehouses started during the year 1919-20.

STATEMENT I.

MANIKTALA MUNICIPALITY.

Statement showing the receipts and disbursements for the year 1919-20.

Opening debit balance on the 1st April 1919—Rs. 1,518-6.

Description of receipts.	Demand.			Collection.			Remission.			Balance.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.
License fees levied under sections 10 and 24.	44 6 6	4,429 2 0	4,473 8 6	44 6 6	4,236 5 6	4,280 12 0	...	141 3 0	141 3 0	...	51 9 6	51 9 6
Mutation fee levied under section 11.	...	...	...	...	...	...	...	...	...	...	...	...
Rates levied under section 25 (1) (b), 25 (1) (c).	...	...	...	...	...	...	...	...	...	...	...	...
Fines and penalti. under the Act.	...	...	...	...	...	6 12 0	...	...	...	...	...	...
			Total receipts			4,287 5 0						

A sum of Rs. 29-6-6 was wrongly credited by adjustment under the head. This mistake has since been detected and the correct figures have been shown in Statement I. It is requested that Form II of the annual account may be corrected by adding Rs. 29-6-6 under head "Tax on Profession and Trades" and deducting the same from the head under "Jute Warehouse fees."

Disbursements, 1919-20.

		Rs.	A.
1.	Establishment	...	
2.	Contribution	8,190	0
3.	Any other special items	...	
4.	Total	8,190	0
5.	Closing debit balance	5,427	10
6.	Grand total	2,762	6

STATEMENT II.

Statement of Jute Warehouses licensed during 1919-20.

Name of Road.	Number of holdings.
Canal Circular Road ...	1, 2, 4-2, 5, 7, 12 and 24.
Canal East Road ...	3, 5-1, 5-8, 5-9-1, 5-10, 5-11, 5-13, 5-14-1, 5-15, 5-18, 6, 8, 9, 9-20, 9-22, 10-6, 12, 12-6, 14-1, 14-13, 14-22, 16-1, 17-1, 20, 21-1, 42-36, 44-4, 46-1, 48-4, 49-1, 51-1, 51-12, 52-2, 52-3, 52-4, 52-5, 52-7, 52-8, 52-9, 52-10.
Gorapado Sircar's Lane ...	7-1, 18, 18-1-1 and 18-1-1-1.
Jhainpara Road ...	4.
Ariff Road	14-1.
Guru Das Dutt Garden Lane	8.
Ultadanga Main Road ...	1, 2, 2-12, 3-3-1, 137-1-2 and 150.
Ultadanga Lane ...	19-21 and 36.
Maniktala Main Road ...	136-5 and 136-7.
Narikeldanga Main Road ...	93 and 102.
Chaulpatty Road ...	5, 18, 18-A, 19, 19-A, 19-3-2, 27, 28, 29, 29-2, 32-3, 33-1, 34-2, 35-1, 35-A, 36, 37, 39, 40-1.
Muraripukur Road ...	38 and 38-1.

No. 116 G.M., dated Calcutta, the 4th June 1920.

From—Mr. Unsud Dowla, Vice-Chairman, Garden Reach Municipality,

To—The Magistrate of the 24-Parganas, Alipore.

With reference to your letter No. M. 262-1-20, dated the 5th ultimo, I have the honour to report as follows on the working of the Licensed Jute Warehouse and Fire Brigade Act in this municipality for the year 1919-20 and to submit Statements I and II in the prescribed form.

2. During the year under report the total income from jute warehouse fees and from rate under section 25 (*b*) of the Fire Brigade Act as shown in Statement I was Rs. 4,755-7 against Rs. 3,755-2 in the previous year. The amount of contribution paid to the Fire Brigade Fund was Rs. 12,284 against Rs. 7,622 in 1918-19.

In levying the jute warehouse fees the limitations prescribed by the provisos under section 10 of the Fire Brigade Act were strictly followed.

3. The rates at which the fees were levied were 8 per cent. on the annual value of large warehouses, 10 per cent. on the annual value of wood and straw depôts, and ½ per cent. on the annual value of all bustee lands with huts, if any, on them. A list of licensed warehouses within this municipality during the year under review is given in Statement II.

STATEMENT I.

Statements of Receipts and Disbursements.

Opening balance on 1st April 1919—Nil.

	Demand.			Collection.			Remission.			Balance.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.
	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs.	Rs. A.	Rs.	Rs.	Rs.
License fees levied under sections 10 and 24.	163 9	5,602 7	5,766 0	141 6	4,483 7	4,624 13	22 3	10	32 3	...	1,109	1,109
Mutation fees levied under section 11.	...	...	...	...	...	...	...	...	...	...	...	...
Rates levied under section 25 (1) (a).	...	...	...	...	...	...	...	...	...	...	...	...
Rates levied under section 25 (1) (b).	12 11	117 15	130 10	12 11	117 15	130 10	...	...	...	...	...	...
Rates levied under section 25 (1) (c).	...	...	...	...	...	...	...	...	...	...	...	...
Fines and penalties under this Act.	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	176 4	5,720 6	5,896 10	154 1	4,601 6	4,755 7	22 3	10	32 3	...	1,109	1,109

Disbursements.

		Rs.
1.	Establishment	...
2.	Contribution to Fire Brigade ...	12,284
3.	Any other special item	...
4.	Total	12,284
5.	Closing balance	...
6.	Grand total	12,284

STATEMENT II.

List of Licensed Warehouses for 1919-20.

Name of Street.	Street or holding number with the number of warehouses shown in brackets when there are more than one.
Garden Reach Road ...	A-8(5), A-9(1), A-9(2), A-10, A-10(1), B-10(3), B-63, C-1, C-3, C-5, E-6, F-43, F-44, F-56, G-1, H-22, H-24, I-18.
Rammagar Lane ...	G-212.
Beechlighat Road ...	B-118, B-125, B-125(1), B-126, B-127 4), B-130, B-132, B-132(1), B-133, B-141(2), B-146, B-104(1).
Batikal ...	G-72.
Paharpore Road ...	H-33, H-45, J-110, J-117, J-200(3).
Rameswarpur Road ...	I-70.
Dum-Dum Road ...	Z-1.

List of Warehouses licensed for 1918-19 during 1919-20.

Garden Reach Road ...	A-8(2), B-10, F-26, F-30(1)-(1), F-41, G-1, H-22.
Beechlighat Road ...	B-125(1), B-127(1), B-126, B-128(1).
Paharpore Road ...	H-33.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	23rd July 1920	6 A.M. ...	120·20′	0·00′	120·20′	...	0·40′	122·30′	115·30′	
Ganges ... Rajmahal ...	23rd „ „ ...	6 „ ...	21·80′	56·319′	78·119′	...	0·45′	80·069′	75·06′	
Ganges ... Goalundo ...	23rd „ „ ...	8 hours ...	22·50′	4·896′	27·396′	...	0·10′	27·696′	22·80′	
Brahmaputra ... Gauhati ...	23rd „ „ ...	8 A.M. ...	26·60′	135·18′	161·78′	0·10′	...	174·66′	176·06′	
Brahmaputra ... Serajganj ...	23rd „ „ ...	12 hours ...	40·00′	1·509′	41·509′	Steady		41·709′	...	
Brahmaputra ... Dibrugarh ...	23rd „ „ ...	8 A.M. ...	18·50′	314·18′	332·68′	....	0·40′	331·68′	...	
Meghna ... Bhairab Bazar	23rd „ „ ...	6 hours ...	16·50′	1·61′	18·11′	0·08′	...	18·03′	...	
Meghna ... Chandpur ...	23rd „ „ ...	15 „ ...	11·83′	1·61′	13·44′	...	0·17′	13·44′	...	
Meghna ... Fenchuganj ...	23rd „ „ ...	7 A.M. ...	27·30′	...	...	...	0·20′	...	...	
Dhaleswari ... Sabhar ...	23rd „ „ ...	7 „ ...	27·40′	−8·62′	18·78′	Steady		20·08′	...	
Bhagirathi ... Swarupganj ...	23rd „ „ ...	6 „ ...	19·49′	1·509′	20·999′	0·76′	...	24·209′	15·48′	
Damodar ... Edilpur ...	23rd „ „ ...	6 „ ...	15·67′	92·58′	108·25′	0·09′	...	104·25′	...	
Lakhya ... Narayanganj	23rd „ „ ...	6-30 A.M.	22·00′	−5·59′	16·41′	...	0·10′	16·08′	...	
Madaripur Bil Route Takerhat ...	23rd „ „ ...	6 „ ...	12·10′	−0·599′	11·401′	0·10′	...	11·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	24th July 1920	6 A.M.	121·10′	0·00′	121·10′	0·90′	...	122·30′	114·90′	
Ganges ... Rajmahal ...	24th „ „ ...	6 „	21·60′	56·319′	77·919′	...	0·20′	80·319′	74·91′	
Ganges ... Goalundo ...	24th „ „ ...	8 hours	22·40′	4·896′	27·296′	...	0·10′	27·896′	22·90′	
Brahmaputra ... Gauhati ...	24th „ „ ...	8 A.M.	26·60′	135·18′	161·78′	Steady		174·26′	176·46′	
Brahmaputra ... Serajganj ...	24th „ „ ...	12 hours	40·00′	1·509′	41·509′			41·609′	...	
Brahmaputra ... Dibrugarh ...	24th „ „ ...	8 A.M.	18·50′	314·18′	332·68′			331·98′	...	
Meghna ... Bhairab Bazar	24th „ „ ...	6 hours	16·50′	1·61′	18·11′			18·11′	...	
Meghna ... Chandpur ...	24th „ „ ...	12 „	11·75′	1·61′	13·36′	...	0·08′	13·61′	...	
Meghna ... Fenchuganj ...	24th „ „ ...	7 A.M.	27·10′	...	...	...	0·20′	...	...	
Dhaleswari ... Sabhar ...	24th „ „ ...	7 „	27·50′	−8·62′	18·88′	0·10′	...	20·18′	...	
Bhagirathi ... Swarupganj ...	24th „ „ ...	6 „	19·60′	1·509′	21·109′	0·11′	...	25·269′	15·94′	
Damodar ... Edilpur ...	24th „ „ ...	6 „	12·92′	92·58′	105·50′	...	2·75′	103·16′	...	
Lakhya ... Narayanganj	24th „ „ ...	6-30 „	22·96′	−5·59′	17·37′	0·96′	...	16·22′	...	
Madaripur Bil Route Takerhat ...	24th „ „ ...	6 „	12·20′	−0·599′	11·601′	0·10′	...	11·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same day in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	25th July 1920	6 A.M. ...	121·70′	0·00′	121·70′	0·60′	...	122·20′	114·60′	
Ganges ... Rajmahal ...	25th „ „ ...	6 „ ...	22·40′	56·319′	78·719′	0·80′	...	80·269′	74·61′	
Ganges ... Goalundo ...	25th „ „ ...	8 hours ...	22·30′	4·896′	27·196′	...	0·10′	27·996′	22·90′	
Brahmaputra ... Gauhati ...	25th „ „ ...	8 A.M. ...	26·10′	135·18′	161·28′	...	0·50′	174·16′	176·76′	
Brahmaputra ... Serajganj ...	25th „ „ ...	12 hours ...	40·10′	1·509′	41·609′	0·10′	...	41·609′	...	
Brahmaputra ... Dibrugarh ...	25th „ „ ...	8 A.M. ...	17·90′	314·18′	332·08′	...	0·60′	331·18′	...	
Meghna ... Bhairab Bazar	25th „ „ ...	6 hours	16·50′	1·61′	18·11′	Steady		18·19′	...	
Meghna ... Chandpur ...	25th „ „ ...	13 „ ...	11·75′	1·61′	13·36′			13·86′	...	
Meghna ... Fenchuganj ...	25th „ „ ...	7 A.M. ...	27·10′	...	...			...	...	
Dhaleswari ... Sabhar ...	25th „ „ ...	7 „ ...	27·60′	−8·62′	18·98′	0·10′	...	20·28′	...	
Bhagirathi ... Swarupganj ...	25th „ „ ...	6 „ ...	19·17′	1·509′	20·679′	...	0·43′	25·819′	16·17′	
Damodar ... Edilpur ...	25th „ „ ...	6 „ ...	12·58′	92·58′	105·16′	...	0·34′	102·00′	...	
Lakhya ... Narayanganj	25th „ „ ...	6-30 „ ...	22·00′	−5·59′	16·41′	...	0·96′	16·43′	...	
Madaripur Bil Route Takerhat ...	25th „ „ ...	6 „ ...	12·30′	−0·599′	11·701′	0·10′	...	11·451′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	26th July 1920	6 A.M. ...	121·90′	0·00′	121·90′	0·20′	...	122·20′	114·40′	
Ganges ... Rajmahal ...	26th „ „ ...	6 „ ...	22·65′	56·319′	78·969′	0·25′	...	80·169′	74·36′	
Ganges ... Goalundo ...	26th „ „ ...	8 hours ...	22·30′	4·896′	27·196′	Steady		28·096′	22·80′	
Brahmaputra ... Gauhati ...	26th „ „ ...	8 A.M. ...	25·70′	135·18′	160·88′	...	0·40′	174·06′	176·66′	
Brahmaputra ... Serajganj ...	26th „ „ ...	12 hours ...	40·10′	1·509′	41·609′	Steady		41·509′	...	
Brahmaputra ... Dibrugarh ...	26th „ „ ...	8 A.M. ...	17·10′	314·18′	331·28′	...	0·80′	331·28′	...	
Meghna ... Bhairab Bazar	26th „ „ ...	6 hours	16·33′	1·61′	17·94′	...	0·17′	18·36′	...	
Meghna ... Chandpur ...	26th „ „ ...	14-30 „	11·50′	1·61′	13·11′	...	0·25′	14·11′	...	
Meghna ... Fenchuganj ...	26th „ „ ...	7 A.M. ...	27·10′	...	...	Steady		...	...	
Dhaleswari ... Sabhar ...	26th „ „ ...	7 „ ...	27·70′	—8·62′	19·08′	0·10′	...	20·48′	...	
Bhagirathi ... Swarupganj ...	26th „ „ ...	6 „ ...	18·62′	1·509′	20·129′	...	0·55′	26·079′	16·20′	
Damodar ... Edilpur ...	26th „ „ ...	6 „ ...	12·50′	92·58′	105·08′	...	0·58′	100·91′	...	
Lakhya ... Narayanganj	26th „ „ ...	6-30 „ ...	21·89′	—5·59′	16·30′	...	0·11′	16·58′	...	
Madaripur Bil Route Takerhat ...	26th „ „ ...	6 „ ...	12·40′	—0·599′	11·801′	0·10′	...	11·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	27th July 1920	6 A.M. ...	121·70′	0·00′	121·70′	...	0·20′	122·10′	114·10′	
Ganges ... Rajmahal ...	27th „ „ ...	6 „ ...	22·90′	56·319′	79·219′	0·25′	...	79·869′	74·16′	
Ganges ... Goalundo ...	27th „ „ ...	8 hours ...	22·30′	4·896′	27·196′	Steady		27·196′	22·80′	
Brahmaputra ... Gauhati ...	27th „ „ ...	8 A.M. ...	25·50	135·18′	160·68′	..	0·20′	173·36′	176·56′	
Brahmaputra ... Serajganj ...	27th „ „ ...	12 hours ...	40·10′	1·509′	41·609′	Steady		41·109′	...	
Brahmaputra ... Dibrugarh ...	27th „ „ ...	8 A.M. ...	17·40′	314·18′	331·58′	0·30′	...	330·68′	...	
Meghna ... Bhairab Bazar	27th „ „ ...	6 hours ...	16·33′	1·61′	17·94′	Steady		18·69′	...	
Meghna ... Chandpur ...	27th „ „ ...	16 „ ...	11·58′	1·61′	13·19′	0·08′	...	14·11′	...	
Meghna ... Fenchuganj ...	27th „ „ ...	7 A.M. ...	27·00′	...	...	...	0·10′	...	...	
Dhaleswari ... Sabhar ...	27th „ „ ...	7 „ ...	27·60′	- 8·62′	18·98′	...	0·10′	20·48′	...	
Bhagirathi ... Swarupganj	27th „ „ ...	6 „ ...	18·95′	1·509′	20·459′	0·33′	...	26·039′	16·06′	
Damodar ... Edilpur ...	27th „ „ ...	6 „ ...	12·75′	92·58′	105·33′	0·25′	...	103·58′	...	
Lakhya ... Narayanganj	27th „ „ ...	6-30 „ ...	21·87′	- 5·59′	16·28′	...	0·02′	16·72′	...	
Madaripur Bil Route Takerhat	27th „ „ ...	6 „ ...	12·40′	- 0·599′	11·801′	Steady		11·701′		

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1919.	
Ganges ... Monghyr ...	28th July 1920	6 A.M. ...	121·40′	0·00′	121·40′	...	0·30′	122·20′	114·00′	
Ganges ... Rajmahal ...	28th „ „ ...	6 „ ...	22·70′	56·319′	79·019′	...	0·20′	79·769′	74·06′	
Ganges ... Goalundo ...	28th „ „ ...	8 hours ...	22·40′	4·896′	27·296′	0·10′	...	27·996′	22·70′	
Brahmaputra ... Gauhati ...	28th „ „ ...	8 A.M. ...	24·80′	135·18′	159·98′	...	0·70′	172·96′	176·06′	
Brahmaputra ... Serajganj ...	28th „ „ ...	12 hours ...	40·00′	1·509′	41·509′	...	0·10′	41·109′	...	
Brahmaputra ... Dibrugarh ...	28th „ „ ...	8 A.M. ...	17·30′	314·18′	331·48′	...	0·10′	329·98′	...	
Meghna ... Bhairab Bazar	28th „ „ ...	6 hours ...	16·42′	1·61′	18·03′	0·09′	...	18·78′	...	
Meghna ... Chandpur ...	28th „ „ ...	5-30 „ ...	11·25′	1·61′	12·86′	...	0·33′	14·11′	...	
Meghna ... Fenchuganj ...	28th „ „ ...	7 A.M. ...	26·95′	...	...	...	0·05′	...	...	
Dhaleswari ... Sabhar ...	28th „ „ ...	7 „ ...	27·60′	−8·62′	18·98′	Steady		20·48′	...	
Bhagirathi ... Swarupganj ...	28th „ „ ...	6 „ ...	20·46′	1·509′	21·969′	1·51′	...	26·099′	15·98′	
Damodar ... Edilpur ...	28th „ „ ...	6 „ ...	12·75′	92·58′	105·33′	Steady		103·58′	...	
Lakhya ... Narayanganj ...	28th „ „ ...	6-30 „ ...	21·85′	−5·59′	16·26′	...	0·02′	16·83′	...	
Madaripur Bil Route Takerhat ...	28th „ „ ...	6 „ ...	12·30′	−0·599′	11·701′	...	0·10′	11·801′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 29th July 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	29th July 1920	6 A.M.	121·30′	0·00′	121·30′	...	0·10′	122·20′	113·50′	
Ganges ... Rajmahal ...	29th „ „ ...	6 „	22·60′	56·319′	78·919′	...	0·10′	79·769′	73·76′	
Ganges ... Goalundo ...	29th „ „ ...	8 hours	22·30′	4·896′	27·196′	...	0·10′	27·896′	22·80′	
Brahmaputra ... Gauhati ...	29th „ „ ...	8 A.M.	24·40′	135·18′	159·58′	...	0·40′	172·86′	175·60′	
Brahmaputra ... Serajganj ...	29th „ „ ...	12 hours	40·00′	1·509′	41·509′	Steady		40·909′	...	
Brahmaputra ... Dibrugarh ...	29th „ „ ...	8 A.M.	16·80′	314·18′	330·98′	...	0·50′	329·58′	...	
Meghna ... Bhairab Bazar	29th „ „ ...	6 hours	16·42′	1·61′	18·03′	Steady		18·86′	...	
Meghna ... Chandpur ...	29th „ „ ...	6 „	11·25′	1·61′	12·86′	Steady		14·36′	...	
Meghna ... Fenchuganj ...	29th „ „ ...	7 A.M.	26·90′	...	...	...	0·05′	...	...	
Dhaleswari ... Sabhar ...	29th „ „ ...	7 „	27·60′	−8·62′	18·98′	Steady		20·48′	...	
Bhagirathi ... Swarupganj ...	29th „ „ ..	6 „	21·68′	1·509′	23·189′	1·22′	...	25·879′	15·84′	
Damodar ... Edilpur ...	29th „ „ ...	6 „	10·75′	92·58′	103·33′	...	2·00′	102·83′	...	
Lakhya ... Narayanganj ...	29th „ „ ...	6-30 „	21·94′	−5·59′	16·35′	0·09′	...	16·99′	..	
Madaripur Bil Route Takerhat ...	29th „ „ ...	6 „	12·30′	−0·599′	11·701′	Steady		11·901′	...	

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of June 1920, as compared with the corresponding month of the previous year.

Canals.	1920-21.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	6,035	14,550	380	8,555	3,993	8,928
Hijili Tidal	8,645	21,972	...	1,147	8,415	20,273
Total ...	14,680	36,522	380	9,702	12,408	29,201
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	29,265	98,637	1,464	4,608	20,571	67,038
Tolly's Nala	17,620	47,021	15,855	36,840	5,256	14,706
Madaripur Bheel	118,458	336,675	102	482	24,395	(a) 71,518
Total ...	165,343	48,233	17,421	41,925	50 222	1,53,262
Magrahat Channels	1,998	4,820	480	480	1,407	2,090
Orissa Coast Canal	3,582	9,966	315	7,541	1,373	3,607
Nadia Rivers	2,140	5,571	12,400	13,600	569	1,768
Grand Total ...	173,063	502,690	30,616	63,546	53,571	1,60,727

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	8,475	22,469	932	6,944	4,002	11,832
Hijili Tidal	9,147	28,658	12	2,033	7,739	23,875
Total ...	17,622	51.127	944	8,977	11,741	35,707
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	34,763	116,209	1,823	4,698	23,542	78,310
Tolly's Nala	17,459	54,354	11,100	32,200	6,002	17,621
Madaripur Bheel	114,330	332,388	2	839	21,393	65,955
Total ...	166,552	502,951	12,925	37,737	50,937	1,61,886
Magrahat Channels... ...	4,409	16 739	...	...	2.518	4,627
Orissa Coast Canal	5,932	15,197	43	2,475	1,186	3,885
Nadia Rivers	1,938	5,432	4,600	6,053	388	1,898
Grand Total ...	178,831	540,319	17,568	46,265	55,029	1,72,296

(a) The difference of Rs. 90 more is due to tollage for April 1920 being as Rs. 22,019 instead of Rs. 22,009.

CALCUTTA,
The 10th August 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 12th August 1920.

Summary.—During the week rainfall was heavy in most districts of West Bengal; elsewhere it was generally light. Transplanting of winter paddy seedlings and cutting and steeping of jute are proceeding, but their progress is somewhat slow in Eastern and Northern Bengal for want of adequate rainfall. Reaping of autumn paddy continues and a satisfactory outturn is anticipated. Some damage to jute by insect-pests continues to be reported from parts of Nadia, Jessore and Pabna. Winter paddy and jute have also been slightly damaged by floods in Midnapore. The prospects of jute are fair and those of sugarcane and deep-water paddy are promising. The average price of common rice for the province has fallen by about 0;19 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	9·88	5	5	Condition and prospects of jute are good. The effects of weather on the growth of the crop are favourable. Fodder and water are sufficient. Burma rice is being sold in some places in Barasat subdivision.
	Diamond Harbour.	(*n*)	(*n*)	4 13/16	
	Barrackpore	5·06	4½	4½	
	Barasat ...	2·76	4¾	4¾	
	Basirhat ...	2·59	4¾	4 11/16	
2	Nadia ...	2·30	5 3/16	5 3/16	Transplantation of *aman* paddy continues. More rain is wanted. Some damage has been done to jute by insect-pests in Ranaghat and Kushtia subdivisions. Weeding of jute is completed. Harvesting of *aus* paddy has commenced in places. Cattle-disease is reported from thanas Meherpur and Karimpur.
	Kushtia ...	0·50	4½	4½	
	Meherpur ...	3·05	5¼	5½	
	Chuadanga...	0·97	5	5	
	Ranaghat ...	5·00	4½	4½	
3	Murshidabad	0·98	4¾	4¾	Prospects of standing crops are good. Transplantation of *aman* paddy continues, but is almost at a standstill in Jangipur; more rain is wanted. Harvesting of *bhadoi* crops has commenced. Condition and prospects of jute are fair. Effects of weather are favourable to its growth. No damage is reported. Weeding continues. Cattle-disease is reported from Gokarna thana in Kandi subdivision Fodder is sufficient. There is no large import or export.
	Lalbagh ...	3·27	4¾	4¾	
	Jangipur ...	0·04	5	5	
	Kandi ...	1·16	5	5	
4	Jessore ...	1·46	5	5	Harvesting of *aus* rice and transplanting of *aman* paddy continue. Steeping of jute is going on. Condition and prospects of jute are favourable. Damage to jute by insect-pests and flood is reported from some parts of the Narail subdivision. Fodder is sufficient. Import or export of rice as usual
	Jhenidah ...	(*n*)	(*n*)	5¼	
	Magura ...	1·67	4½ / 5¼*	4½	
	Narail ...	2·20	4½ / 5¼*	4½ / 5¼*	
	Bangaon ...	3·25	5	5	
5	Khulna ...	4·01	4½ / 5 5/16*	4½ / 5 3/16*	Transplantation of winter paddy is in progress. Effects of weather condition and prospects of jute are good. No damage is reported. Water is sufficient. Cattle-disease is reported from Paikgacha, Morelganj, Kaliganj and Rampal police-stations.
	Satkhira ...	2·03	4 3/16 / 5*	4 3/16 / 5*	
	Bagerhat ...	10·74	4½ / 5 5/16*	4¾ / 5¼*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERES, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	4·09	4¾	4¾	Weather hot. Transplantation of winter paddy is going on. Condition of jute and other standing crops is fair. Cattle-disease is reported from villages Nabagram and Moyna in thana Jamalpur.
	Asansol ...	2·45	5½	5½	
	Katwa ...	5·07	5	5	
	Kalna ...	2·50	4 1/16	4 1/16	
7	BIRBHUM ...	4·03	5	5	Transplantation of winter paddy continues. Fodder and water are sufficient.
	Rampurhat	(n)	(n)	5	
8	BANKURA ...	6·96	5½	5	Transplantation of paddy is going on. Prospects of standing crops are good. No large export of rice or paddy. Cattle-disease is reported from Simlapal.
	Vishnupur	9·71	5	5	
9	MIDNAPORE	3·66	4⅞	4⅞	The flood has slightly damaged jute and winter paddy in thanas Tamluk, Mahishadal, Ghatal and Panskura; elsewhere the effects of weather are fair. Transplantation of winter paddy is progressing. Fodder is sufficient.
	Ghatal ...	2·03	4¾	4¾	
	Tamluk ...	6·61	4 9/16	4 7/16	
	Contai ...	3·72	4⅞	4¾	
10	HOOGHLY ...	3·86	4¼ / 4⅞ to 5 3/16*	4 3/16 / 4⅞ to 5 5/16	Effects of weather on the growth of standing crops are favourable. Condition and prospects of jute are fair; there has been no damage to the crop. Harvesting has not commenced. Fodder is sufficient. Price of rice is falling.
	Serampore ...	3·52	4⅜	4½	
	Arambagh ...	(n)	(n)	5	
11	HOWRAH ...	11·36	5⅛	5⅛	Transplantation of paddy continues. Standing jute crops are doing well; the condition is fair. Weather is favourable to jute. No damage is reported. Harvesting of jute has just begun. Condition of sugarcane is good. Fodder is sufficient.
	Uluberia ...	16·99	4½	4½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·67	5	4⅞	Prospects of jute and other standing crops are fair. Harvesting of jute and *aus* paddy continues. No damage is reported. Transplantation of winter rice is being hampered for want of more rain. Fodder is sufficient.
	Naogaon ...	0·93	4 7/16	5 1/16	
	Nator ...	0·70	4½	4½	
13	DINAJPUR ...	0·50	4½	4 13/16	Weather cloudy. More rain is badly needed for transplantation of winter paddy. Harvesting of jute and *bhadoi* paddy has commenced. Condition and prospects of jute are fair. Steeping of jute is being retarded for insufficient rain. Cattle-disease is reported from Balurghat, Gangarampur and Porsha police-stations. Fodder and water are sufficient.
	Thakurgaon	0·62	5	5	
	Balurghat ...	Nil	5⅜	5⅜	
14	JALPAIGURI	2·34	4¾	4¾	Prospects and condition of autumn paddy and jute are fair. Effects of weather are not satisfactory for want of sufficient rain. No damage has yet been done to them. Fodder is sufficient.
	Alipur ...	3·69	5	5	

* Burma rice.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS PER RUPEE. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches.			
15	DARJEELING	5·01	4½	4½	Condition and effects of weather on jute are good. No damage is reported. Maize and potatoes are being harvested. *Marua* is progressing well. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	7·48	5	4½	
	Siliguri ...	4·98	5	(*n*)	
	Kalimpong...	1·46	4½	4½	
16	RANGPUR ...	2·08	4⅞	4 1/16	Harvesting of *aus* paddy is almost finished. Harvesting of jute is retarded for want of rain. More rain is urgently needed for steeping of jute and transplantation of winter paddy. Condition and prospects of jute are fair. Fodder and water are sufficient. Cattle-disease is reported from Hatibandha police-station.
	Nilphamari	1·20	5	5	
	Kurigram ...	1·25	4¾	4¾	
	Gaibandha ...	0·33	5	5	
17	BOGRA ...	0·69	4⅝	5 1/16	Harvesting of jute continues. Transplantation of winter paddy and steeping of jute are being retarded and transplanted paddy is withering in places for want of heavy rainfall.
18	PABNA ...	2·28	4¾	4¾	Prospects of standing crop are good. Condition and prospects of jute are not good. Rainfall is not yet quite sufficient for transplantation of winter paddy. Insect-pests have greatly stunted the growth of jute plants. Harvesting of jute and *aus* paddy continues. Fodder is sufficient.
	Sirajganj ...	0·89	4¾	4¾	
19	MALDA ...	0·39	5	5	Transplantation of winter paddy is being retarded for want of sufficient rain. Harvesting of *bhadoi* paddy has commenced. Prospects and condition of jute are not favourable. Fodder is sufficient.
20	COOCH BEHAR	6·64	5⅛	5 3/16	Weather hot with occasional rain. Harvesting of *bitri* paddy and transplantation of *haimanti* paddy seedlings are in progress. Effects of weather on jute are favourable. No damage is reported. Cutting steeping and washing of jute are going on. Fodder is sufficient.
21	DACCA ...	1·12	5 5*	5 5*	Weather generally sunny with occasional showers and not very favourable to the transplantation of *aman* paddy which is going on. Harvesting of *aus* paddy and jute in high lands continues. Prospects of paddy are good, but those of jute are fair. Rice market is almost steady.
	Manikganj ...	1·34	5	5⅛	
	Narayanganj	2·22	4⅜	4⅜	
	Munshiganj (*a*).	(*n*)	5¼ 5*	5¼	
22	MYMENSINGH	0·92	4¾	4¾	Harvesting of jute and *aus* paddy is going on. Transplantation of winter paddy is not progressing for want of rain. No damage of any kind to jute is reported. More rain is badly wanted. Prospects of standing crops are fair. Water and fodder are sufficient. Cattle-disease is reported from Netrakona and Kishoreganj subdivisions.
	Jamalpur ...	0·23	4¾	4¾	
	Tangail ...	(*n*)	(*n*)	(*n*)	
	Netrakona ...	1·31	5	5	
	Kishorganj...	0·92	4¾	4⅞	

* Burma rice. (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	2·54	$\left\{\begin{matrix}4\frac{6}{8} \\ 5^{*}\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{1}{2} \\ 5^{*}\end{matrix}\right.$	*Aus* paddy and jute are being harvested. Prospects of jute are fair and those for paddy are good. Fodder is sufficient.
	Goalundo ...	1·84	$4\frac{7}{8}$	$4\frac{7}{8}$	
	Madaripur ...	0·87	$\left\{\begin{matrix}5 \\ 5^{*}\end{matrix}\right.$	$\begin{matrix}5 \\ 5^{*}\end{matrix}$	
	Gopalganj (*a*)	2·57	$\left\{\begin{matrix}4\frac{1}{2} \\ 5^{*}\end{matrix}\right.$	$\begin{matrix}4\frac{1}{2} \\ 5^{*}\end{matrix}$	
24	Bakarganj (Barisal).	1·30	$\left\{\begin{matrix}4\frac{1}{2} \\ 5\frac{1}{4}^{*}\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{1}{2} \\ 5\frac{1}{8}^{*}\end{matrix}\right.$	Condition and prospects of standing crops excepting those of jute in Pirojpur thana are good No damage to jute crop is reported from flood or insect-pests. About nine annas jute crop has been harvested. Fodder and water are sufficient. Cattle-disease is reported from Lalmohan and Chandraprasad in Bhola subdivision.
	Pirojpur ...	0·87	$4\frac{5}{16}$	$4\frac{13}{32}$	
	Patuakhali	1·36	$4\frac{1}{2}$	$4\frac{3}{4}$	
	Dakshin Shabazpur (Bhola).	(*n*)	$4\frac{5}{16}$	$4\frac{1}{4}$	
25	Chittagong	2·23	$\left\{\begin{matrix}4\frac{1}{2} \\ 5\frac{1}{4}^{*}\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{1}{2} \\ 5\frac{1}{4}^{*}\end{matrix}\right.$	Harvesting of *aus* paddy and transplantation of winter paddy are in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	12·48	5	5	
26	Tippera ... (Comilla).	0·45	$\left\{\begin{matrix}4\frac{7}{16} \\ 5\frac{3}{8}^{*}\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{5}{16} \\ 5\frac{1}{8}^{*}\end{matrix}\right.$	Weather hot. Harvesting of *aus* paddy and jute and transplantation of winter paddy are going on. Prospects of jute are unfavourable and those for paddy are threatened for want of proper rainfall. More water is required for steeping jute. The jute stalks are stunted in growth for want of proper rainfall. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	0·69	$4\frac{12}{37}$	$4\frac{12}{37}$	
	Chandpur ...	1·82	$\left\{\begin{matrix}4\frac{12}{37} \\ 5\frac{35}{249}^{*}\end{matrix}\right.$	$\left\{\begin{matrix}4\frac{12}{37} \\ 5\frac{35}{249}^{*}\end{matrix}\right.$	
27	Noakhali ...	4·14	5	5	Effects of weather favourable. Prospects fair. Harvesting of Autumn paddy and jute and transplantation of winter paddy continue. Prospects of standing crop and jute are fair. No damage is reported. Cattle-disease is reported in Feni, Chhagalnaya, Parasuram, Sudharam, Companiganj and Senbag.
	Feni ...	0·55	$4\frac{3}{4}$	(*n*)	
28	Chittagong Hill Tracts.	5·67	5	5	Prospects of *jhum* crops are favourable. *Aus* paddy is ripening. Prospects are normal. Transplantation of winter paddy is well advanced, but considerably more rain is required Burma rice is being imported in sufficient quantity. Fodder is sufficient.

* Burma rice. (*n*) Not reported.
(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 14th August 1920.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 24th July 1920.

Date	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
18th July ...	8 A.M.	Zero of gauge is at mean sea-level.	54·70	54·50	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
19th ,, ...	8 ,,		55·50	54·80	
20th ,, ...	8 ,,		55·90	55·50	
21st ,, ...	8 ,,		56·15	56·50	
22nd ,, ...	8 ,,		56·10	56·80	B. M. on College step, 64·93.
23rd ,, ...	8 ,,		55·80	57·30	
24th ,, ...	8 ,,		55·55	57·55	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·18 on 14th and 15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 24th July 1920.

J. N. ROY,
Executive Engineer, Rajshahi Division.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 24th July 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea level on same date last year.	Remarks.
1920.					
18th July ...	7 A.M.	21·8	21·8	21·7	Zero is placed at mean sea level.
19th ,, ...	7 ,,	22·0	22·0	21·7	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
20th ,, ...	7 ,,	22·3	22·3	22·2	
21st ,, ...	7 ,,	22·4	22·4	22·5	
22nd ,, ...	7 ,,	22·6	22·6	22·6	
23rd ,, ...	7 ,,	22·5	22·5	22·8	Its reduced level is 26·84.
24th ,, ...	7 ,,	22·4	22·4	23·0	

The previous year	Highest water-level	...	23·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 26th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1869 and on 1st to 3rd September 1869.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 18th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 26th July 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-Works Station on the river Buriganga for the week ending the 24th July 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
18th July	64·5	...	...	...	...	64·5	
19th ,,	64·6	...	...	...	...	64·6	
20th ,,	64·6	...	...	...	...	64·65	
21st ,,	64·7	...	...	...	...	64·7	
22nd ,,	64·7	...	...	...	...	64·7	
23rd ,,	64·75	...	...	...	...	64·75	
24th ,,	64·8	...	...	...	...	64·8	

Notable high and low water levels of previous year.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	66·8	
23rd February	1907	51·06	Taken at low tide.
13th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·80	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B.—Zero of the Gauge at Dacca Water-Works= —48·51 with reference to P. W. D datum.

DACCA,
The 29th July 1920.

BENODE BEHARI ROY,
for *Executive Engineer, Dacca Division.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 7th August 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 7th August 1920.			Week ending Saturday, the 9th August 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	76	8,980	133	257	24,327	411
Jute	73	38,448*	449	53	21,640†	224
Firewood	117	46,185	778	57	42,875	663
Other articles	577	159,815	1,593	524	168,755	1,595
Total ...	843	253,428	2,953	891	257,597	2,893
Empty boats and rafts ...	462	...	1,731	521	...	1,254
GRAND TOTAL ...	1,305	253,428	4,684	1,412	257,597	4,147

* Weight by canal measurement ... ... Mds. 52,487
† Ditto ditto 23,943

CALCUTTA,
The 11th August 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 18th August 1920.

REGISTERED No. C207. No. 34 of 1920.

The Calcutta Gazette

WEDNESDAY, AUGUST 25, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Reports on the working of the Shipping Offices in Bengal for the year 1919-20	948—949
Monthly Weather and Crop Report for the month of July 1920	950
Statement showing the daily gauge readings of certain rivers for the week ending 4th August 1920	951—957
List of prices of articles of food in Calcutta for the week ending Saturday, the 21st August 1920	958
Weather and Crop Report for the week ending on the 6th August 1920	959—962
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of August 1920	963—970
Statement of weekly gauge readings on the rivers in Bengal	971—972
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 14th August 1920	972
Revised scales of the pay of the Provincial Educational Service	973
Liberality of Babu Harendra Kumar Ray Chaudhuri	974

REPORTS ON THE WORKING OF THE SHIPPING OFFICES IN BENGAL FOR THE YEAR 1919-20.

NOTIFICATION.

The 23rd July 1920.

No. 77 Marines.—The following annual reports on the working of the shipping offices in Bengal for the year 1919-20 are published for general information.

C. B. BAYLEY,
Deputy Secy. to the Govt. of Bengal.

No. S.-2396, dated Calcutta, the 6th July 1920.

From—The Shipping Master, Calcutta,
To—The Secretary to the Government of Bengal, Marine Department.

I have the honour to submit herewith for the information of Government the Annual Report of the Calcutta Shipping Office for the official year 1919-1920.

Shipment and discharge.—A comparative statement of the number of seamen shipped and discharged under European and Indian articles for the years 1918-19 and 1919-20 is given below, from which it will be seen that there is a slight decrease in the number of seamen shipped and discharged under

European articles but a considerable increase in the number of seamen shipped and discharged under Indian articles.

Shipped.

Articles.			1918-19.	1919-20.	Increase.	Decrease.
European	...	...	936	575	...	361
Indian	...	...	35,403	44,466	9,063	...
Total		...	36,339	45,041	9,063	361

Discharged.

Articles.			1918-19.	1919-20.	Increase.	Decrease.
European	...	...	1,746	1,005	...	741
Indian	...	...	25,439	34,232	8,793	...
Total		...	27,185	35,237	8,793	741

Shipment of Eurasians on European articles.—There were 89 Eurasians shipped on European articles and 322 were shipped on Indian articles, as compared with 66 and 193 of the previous year.

Shipment of Chinese on Chinese articles.—The number of Chinese seamen shipped and discharged under Chinese articles during the year under report is as follows:—

Year.			Shipped.	Discharged.
1919-20	...	...	498	331

Shipment of seamen at Consulates.—The figures below represent the number of seamen of various nationalities shipped and discharged at the Consulates, details of which are shown in Appendix II.

These figures are not included in Appendix I:—

Nationalities.		Shipped.	Discharged.	Nationalities.		Shipped.	Discharged.
Africans	...	1	...	Norwegians	...	6	4
Arabs	...	4	...	Russians	...	1	...
Frenchmen	...	2	3	Swedes	...	1	...
Italians	...	4	3	Japanese	...	191	219
Indians	...	6	...	Unknown	...	40	34
Australians	...	1	...			—	—
Chinese	...	1	1	Total	...	259	264
Dutchmen	...	1	...			—	—

Desertions and failure to join.—The number of seamen on European articles who deserted and failed to join was 24, and the number on Indian articles 408. The majority were replaced by substitutes.

Repatriation of distressed seamen.—The total number of distressed seamen repatriated during the year was 108, of whom 68 were repatriated owing to illness, 16 under mutual consent, 6 on termination of agreement, 6 on account of injury, 1 owing to having been shipwrecked, and 11 on account of venereal diseases.

Relief to seamen in Government Work House.—The Government Work House afforded relief to 7 seamen at a cost of Rs. 120-12. Of these, 2 left the home on receiving money, 1 absconded, 1 was sent away being a Malayan, 1 obtained employment, 1 was taken over by the Caledonian Society, and 1 was taken over by a missionary society.

Relief to seamen in Sailor's Home.—Twenty-seven destitute seamen were admitted into the Sailors' Home and a loss of Rs. 543 was sustained owing to the seamen being unable to pay their board.

Relief to seamen in the Alms House of the District Charitable Society.—Seventeen seamen were relieved in the Alms House of the District Charitable Society at a cost of Rs. 1,669-8.

Payments of Balance of wages to seamen ex-enemy vessels.—During the year Rs. 1,08,510 was paid to the crews of enemy vessels for balance of wages. Rupees 1,08,206 was charged against Government and Rs. 304 was debited to the Board of Trade.

Compensation to seamen of sunken vessels for loss of effects granted by Government and Imperial Indian Relief Fund.—Rupees 2,055 was paid by the Government of Bengal for the loss of effects to the surviving members of

the crews of vessels sunk by enemy action, and Rs. 3,215 was paid by the Imperial Indian Relief Fund through this office as further compensation.

Relief granted to dependants of seamen who were interned in Germany.—The amount of relief granted to the dependants of seamen interned in Germany by the Imperial Indian Relief Fund through this office amounted to Rs. 572.

Administration of trust funds.—Appendix III shows the transactions during the year of funds held in trust under different heads.

Stamped papers to the value of Rs. 120 were used on account of securities in disposing of the estates of deceased Indian seamen.

The balance of accumulated funds at the commencement of the year was Rs. 1,05,070 and the receipts during the year Rs. 1,37,769. The payment from the funds amounted to Rs. 1,34,627, and Rs. 5,199 lapsed to Government, leaving the balance of Rs. 1,03,013 in deposit at the close of the year.

Transactions with the Board of Trade.—Rupees 56,323 represents the transactions with the Board of Trade. Out of this, a sum of Rs. 304 was paid on account of balance of wages to seamen of enemy vessels and Rs. 13,837 was paid to seamen under the Board of Trade Scheme for loss of effects through enemy action.

European seamen's money orders.—The sum of £62 was remitted by seamen to their relatives in the United Kingdom, as compared with £366 of the previous year.

Financial results.—The figures below give the financial results for the last five years:—

Year.	Receipts.	Disbursements.	Savings.
	Rs.	Rs.	Rs.
1915-16 ...	94,319	57,669	36,650
1916-17 ...	94,074	69,238	24,736
1917-18 ...	76,929	58,855	18,074
1918-19 ...	86,356	60,250	26,106
1919-20 ...	1,26,938	84,438	42,500

A comparison of the savings of the present and previous year shows an increase of Rs. 16,394, due to more fees and other receipts received during the year.

Receipts and expenditure.—Appendix IV shows details of particulars of receipts and expenditure of the year.

Photographs for Continuous Discharge Certificates.—The system of having photographs affixed to Continuous Discharge Certificates has proved very helpful in identifying lascars and so preventing men from using the Continuous Discharge Certificates of others. During the official year under report 16,000 photographs were issued at a cost of Rs. 10,000.

Government pensions granted to injured seamen and to the dependants of seamen killed through hostile action.—The Shipping Office has been involved in a considerable amount of extra work in dealing with pensions to injured seamen and the dependants of seamen *ex* 96 vessels sunk through hostile action. In each case a Form A (War Risks Seamen's Compensation) has to be correctly filled in, and these have to be sometimes returned to the different enquiring officers, two or three times (District Magistrates, etc.) before the forms are complete for submission to Government. When Government sanction is obtained a provisional advance of pension is granted. In cases of residents of Calcutta, each individual has to be examined and his or her receipt obtained.

Administrative changes.—During the year under report Captain D. F. Vines. R.I.M., held the post of Shipping Master for the major portion of the time and was latterly succeeded by Captain E. Stocken, R.I.M. The post of Assistant Port Officer and Deputy Shipping Master was held by Mr. S. H. Reaks, M.B.E., and he was succeeded by Lieutenant Commander H. W. B. Livesay, O.B.E., R.I.M., in June 1919. Temporary Lieutenant Commander, E. Whayman, late R.I.M., has been appointed as Assistant Shipping Master, Kidderpore, from December 1919.

APPENDIX No. I.

Showing the number of seamen of all nationalities who were shipped and discharged under European and Indian articles of agreement during the year ending 31st March 1920.

Nationalities.	Shipped.				Discharged.			
	European Articles.	Head Office, Indian Articles.	Branch Office, Indian Articles.	Total.	European Articles.	Head Office, Indian Articles.	Branch Office, Indian Articles.	Total.
British ...	304	677	38	1,019	466	619	44	1,129
French ...	...	...	...	...	...	...	...	...
Italians ...	...	...	...	...	1	...	..	1
Danish ...	1	...	...	1	1	...	...	1
Russians ...	7	...	...	7	4	...	...	4
Swedes ...	5	...	...	5	5	...	...	5
Philippinos ...	...	...	...	...	2	...	...	2
Austrians ...	...	...	...	...	...	...	...	...
Belgians ...	...	...	...	...	...	...	...	...
Greeks ...	1	...	...	1	8	...	...	8
Portuguese (Goanese). ...	...	850	166	1,016	...	673	197	870
Norwegians ...	9	...	1	10	6	...	...	6
Spaniards ...	3	...	...	3	2	...	...	2
Americans ...	21	...	...	21	8	1	...	9
Dutch ...	2	...	...	2	...	...	...	...
Australians ...	13	20	...	33	11	29	..	40
Malays ...	8	2	20	30	14	...	9	23
Turks ...	2	...	...	2	...	...	...	...
Chinese ...	36	1,011	55	1,102	276	773	35	1,084
Africans ...	...	...	2	2	...	...	7	7
Manillamen ...	4	...	...	4	1	...	...	1
Arabs ...	41	...	4	45	65	...	2	67
Maltese. ...	...	...	...	...	2	...	...	2
West Indians ...	3	...	2	5	34	6	1	41
Eurasians ...	89	307	15	411	57	291	28	376
Indians ...	5	22,562	18,705	41,272	25	17,447	14,063	31,535
Cingalese ...	...	4	6	10	...	...	...	...
Mauritians ...	2	8	9	19	11	7	...	18
Japanese ...	19	1	...	20	5	...	...	5
Mexicans ...	...	...	1	1	1	...	...	1
Total ...	575	25,442	19,024	45,041	1,005	19,846	14,386	35,237

APPENDIX No. II.

Showing the number of seamen of all nationalities shipped and discharged through the different Consuls during the official year 1919-20.

SHIPPED.

Consuls.	Africans.	Americans.	Arabs.	Frenchmen.	Italians.	Indians.	Australians.	Chinese.	Dutch.	Norwegians.	Swedes.	Japanese.	Russians.	Unknown.	Total number of seamen shipped.
America	...	...	...	...	...	...	...	...	...	...	...	..	...	40	40
France	1	...	...	2	...	...	...	...	...	...	...	...	...	...	3
Italy	...	...	4	...	4	4	...	...	...	...	...	...	...	...	12
Norway	...	...	...	...	...	2	1	1	1	6	1	...	1	...	13
Japan	...	...	...	...	...	...	...	...	...	...	...	191	...	...	191
Russian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Belgium	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Denmark	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greece	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Netherlands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spain	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Portugal	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...
Sweden	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	1	...	4	2	4	6	1	1	1	6	1	191	1	40	259

DISCHARGED.

Consuls.	Africans.	Americans.	Arabs.	Frenchmen.	Italians.	Chinese.	Norwegians.	Japanese.	Unknown.	Total number of seamen discharged.
America	...	...	...	...	...	...	...	...	34	34
France	...	...	...	3	...	...	...	...	...	3
Italy	...	...	...	...	3	...	...	...	...	3
Norway	...	...	...	...	...	1	4	...	...	5
Japan	...	...	...	...	...	...	...	219	...	219
Russia	...	...	...	...	...	...	...	...	...	...
Belgium	...	...	...	...	...	...	...	...	...	...
Denmark	...	...	...	...	...	...	...	...	...	...
Greece	...	...	...	...	...	...	...	...	...	...
Netherlands	...	...	...	...	...	...	...	...	...	...
Spain	...	...	...	...	...	...	...	...	...	...
Portugal	...	...	...	...	...	...	...	...	...	...
Sweden	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	...	3	3	1	4	219	34	264

APPENDIX III.

Balance sheet of funds held in trust for the year ending 31st March 1920.

Item of Receipts.	Balance, 1919-20.	Receipts, 1919-20.	Total.	Paid, 1919-20.	Lapsed to Government.	Balance, 1919-20.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Deposit money of British seamen	6,658	58,416	65,074	64,881	..	193
Ditto Indian ,,	28,885	16,926	45,811	7,622	2,896	35,293
Estates of deceased ,, ,,	69,527	62,427	1,31,954	62,124	2,303	67,527
Total ...	1,05,070	1,37,769	2,42,839	1,34,627	5,199	1,03,013
Account with the Board of Trade	...	56,323	56,323	56,323	...	...

APPENDIX IV.

Showing the financial result for the year ending 31st March 1920.

Heads of Receipts.	1918-19.	1919-20.	Increase.	Decrease.	Heads of expenditure.	1918-19.	1919-20.	Increase.	Decrease.
	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
Shipping fees	35,302	43,498	8,196	...	Establishment	40,380	45,813	5,433	...
Discharging fees ...	26,972	34,045	7,073	...	Overtime	11,536	14,592	3,056	...
Additional fees	118	226	108	...	Cost of constable	1,510	1,510	...	...
Overtime fees	11,536	14,592	3,056	...	Contingencies	817	1,113	296	...
Fines and forfeitures ...	5,709	9,601	3,901	...	Subscription to papers ...	191	144	...	47
Sale of forms	1,562	1,877	315	...	Furniture and fittings ...	304	243	...	61
Sale of photographs, cookery certificates and discharge certificates.	5,057	23,094	18,037	...	Telephone	737	668	...	69
					Rates and taxes	964	1,243	289	...
					Cost of forms and stationery	1,274	5,777	4,503	...
					Cost of tin dishes	1,155	1,967	812	...
Sale of old stores ...	109	5	...	104	Pay of sweepers	933	933	26	...
					Grain compensation ...	109	208	99	...
					Postage stamps	350	202	...	148
					Cost of photographs ...	...	10,000	10,000	...
Total ...	86,356	1,36,938	40,686	104	Total ...	60,360	84,428	24,513	325

No. 29 S., dated Chittagong, the 20th May 1920.

From—The Shipping Master, Chittagong,
To—The Commissioner of the Chittagong Division.

I have the honour to submit herewith the Annual Administration Report of the Shipping Office for the financial year 1919-20, together with Appendices I to III.

2. **Financial results.**—The amount received during the year was Rs. 1,040 and that expended was Rs. 659. The accompanying statement I shows the particulars of receipts and expenditure of the past two years with explanation of the principal fluctuations.

3. **Trust funds.**—The opening balance of the year under review was Rs. 2,304 and receipts Rs. 94,231; or Rs. 29,604 less than that of the previous year; the payments were Rs. 92,520, leaving a balance of Rs. 4,015 at the close of the year as shown in statement II annexed.

4. **Seamen shipped and discharged.**—The number of seamen of all nationalities shipped and discharged during the year under report, was 148 and 755 respectively, against 174 and 693 in the previous year, as shown in the statement III annexed.

5. **Inspection of vessels.**—The ships that arrived at this port during the year 1919-20 numbered 41 (excluding regular coasting steamers), against 28 of the previous year; of these three were manned solely by Europeans, two by Japanese, six by mixed crews of Europeans, Asiatics and Indians, and the rest were manned exclusively by natives of India. All the foreign-going ships were inspected by the Port Health Officer.

6. **Condition of seamen.**—There were 30 seamen admitted into the Chittagong General Hospital, against, 16 during the preceding year. Of the total admissions, 29 were discharged as cured, 1 discharged otherwise. There were no cases of scurvy or death resulting from bad or insufficient food on board ships during the year under report.

7. **Seamen's money order.**—No remittance of wages was made to the United Kingdom by means of seamen's money order.

8. **Deserters.**—Three lascars deserted during the year, against twelve of the previous year. There were no deserters among European seamen.

9. **Deaths.**—There was no mortality among the seafaring community at this port during the year under report.

10. **Offences.**—No cases were tried by the Magistrate under the Indian Merchant Shipping Act, I of 1859, during the year ending 31st March 1920.

STATEMENT I.

Showing the financial results of the working of the Shipping Office for the year ending 31st March 1920.

Heads of receipts.	1919-20.	1918-19.	Increase.	Decrease.	Heads of expenditure.	1919-20.	1918-19.	Increase.	Decrease
	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
Shipping fees	132	116	16	...	Pay, acting and leave allowance of Shipping Clerk	405	383	22‡	...
Discharging fees	754	660	94*	...	Pay of a peon	94	94	...	...
Value of forms	19	11	8	...	Grain compensation allowance	9	3	6	...
Fines and forfeiture ...	119	1,154	...	1,035†	War allowance ...	45	13	32	...
Overtime fees	16	16	...	...	Contingencies	90	71	19	...
					Overtime fees	16	16	...	...
Total ...	1,040	1,957	118	1,035	Total ...	659	580	79	...

* The increase of discharging fees is due to the greater number of vessels having been paid off.
† The decrease under the head "Fines and Forfeitures" is due to the small number of crew having been fined by the Masters of vessels.
‡ The increase under this head is due to the periodical increments of Shipping Clerk's pay.

STATEMENT II.

Receipts and disbursements on behalf of Seamen discharged.

Heads of receipts.	Balance at the opening of the year.	Receipts during the year.	Total.	Items of disbursements.	Amount.	Lapsed to Government.	Balance at the close of the year.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Opening balance	2,304	...	2,304				
(A) Voluntary deposits on account of seamen discharged by mutual consent or on termination of agreement	...	89,309	89,309	(1) Paid cash to British seamen ...	...	...	
				(2) Paid cash to Indian seamen ...	89,309	...	
(B) Involuntary deposits on account of seamen discharged in jail or under medical certificate ...	...	422	422	(3) Paid to relatives of the deceased seamen	2,292	...	
(C) Deposits on account of deceased seamen—	...	...	...	(4) Remitted to the Shipping Master, Calcutta, on account of deceased seamen	497	...	4,015
Rs.							
(1) From Shipping Master, Calcutta 3,177	...	...	...	(5) Remitted to the Magistrate of Noakhali on account of deceased seamen	97	...	
(2) From Shipping Master, Bombay 86	...	...	...				
(3) From masters of vessels 981	...	...	...	(6) Remitted to the Sub-Registrars of Raozan and Noakhali ...	321	...	
(4) From Shipping Master, Madras 5	...	...	...				
(5) From Principal Port Officer, Burma, Rangoon 353	...	...	...	(7) Lapsed to Government on account of deceased seamen ...	...	104	
Total ... 4,600	...	4,600	4,600				
Total ...	2,304	94,331	96,635	Total ...	92,416	104	4,015

STATEMENT III.

Number of Seamen of all nationalities shipped and discharged at the Port of Chittagong during the year 1919-20 as compared with the previous year.

Nationalities.	1919-20.		1918-19.		Grounds of discharge.	
	Shipped.	Discharged.	Shipped.	Discharged.		
British	12	5	4	...		
Indian	136	728	170	584	By mutual consent ...	23
Mauritius	...	2	...	1	On termination of agreement ...	725
Goanese	...	13	...	...	Under medical certificate ...	7
					Total ...	755
Malwaris	...	1	...	...		
Columbians	...	3	...	...		
Singaporis	...	2	...	...		
Malaccans	...	1	...	...		
Chinese	...	...	...	105		
Ceylonese	...	...	...	1		
Japanese	...	...	...	1		
West Indies	...	...	...	1		
Total ...	148	755	174	693		

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR JULY 1920.

1. **Character of the season.**—During the month the rainfall was above the average in eleven districts and elsewhere below normal. The fall was in marked defect in Mymensingh, Chittagong Hill Tracts, Cooch Behar and in the North Bengal districts. The usual rainfall statement is appended.

2. **Progress of agricultural operations.**—Harvesting of jute and autumn paddy was in progress in the northern and eastern districts, but some difficulty was felt in parts of North Bengal in the steeping of jute, due to lowness of river floods. Transplantation of winter paddy seedlings continued; but the progress was retarded in the early part of the month owing to want of adequate rainfall. Towards the end good rain facilitated operations. Transplanting, so far, is somewhat behind hand.

3. **State of standing crops.**—The condition of jute was fair and that of autumn paddy, sugarcane and other standing crops was generally satisfactory.

4. **Prospects and probable outturn.**—A satisfactory outturn of autumn paddy is anticipated. The present outlook of deep-water paddy in Eastern Bengal is generally reported hopeful. More rain is needed for improving the prospects of transplanted paddy.

5. **Damage to standing crops.**—Slight damage by disease and pests was reported to have been caused to the jute crop in parts of Nadia, Murshidabad, Jessore, Pabna, Faridpur and Bakarganj. The standing crops in the Tamluk subdivision of the Midnapore district have also been damaged by floods. Extent of damage has not yet been reported.

6. **Condition of agricultural stock.**—Stray cases of cattle-disease were reported from fifteen districts of the province.

7. **Failure of pasturage and fodder.**—The supply of fodder was reported to be generally sufficient throughout the province.

8. **Prices of food-grains.**—During the second fortnight of the month under review, the price of common rice of the cheapest quality rose in eleven districts, fell in seven and remained stationary in the rest of the province. It ranged from 3 seers 12 chittacks per rupee at the Chittagong Hill Tracts to 5 seers 11 chittacks a rupee at Tippera.

9. **Condition of agricultural people.**—The condition of the agricultural population was satisfactory.

G. EVANS,
Director of Agriculture, Bengal.

DACCA,
The 15th August 1920.

Statement showing the normal and actual rainfall in each district during July 1920.

Division.	District.	Normal district rainfall for the month of July 1920.	Actual district rainfall for the month of July 1920.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of July 1920.	Actual district rainfall for the month of July 1920.	Variation from the normal.
		Inches	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	13·20	14·85	+ 1·65	Rajshahi—*concld.*	Rangpur	14·53	8·07	- 6·46
	Calcutta*	12·85	14 47	+ 1·62		Bogra	12·71	8·41	- 4·30
	Nadia	10·17	10·60	+ 0·43		Pabna	11·10	8·36	- 2·74
	Murshidabad	10·94	10·91	- 0·03		Malda	11 74	10·14	- 1·60
	Jessore	10·98	10·86	+ 0·12					
	Khulna	15·04	15·45	+ 0·41					
					Dacca	Dacca	13·66	12·90	- 0·06
						Mymensingh	16·37	12·20	- 4·17
						Faridpur	12·20	12·96	+ 0·66
						Bakarganj	16·14	23·73	+ 5·59
Burdwan	Burdwan	11·29	10·74	- 0·55					
	Birbhum	12·42	12·71	+ 0·29					
	Bankura	11·92	15·24	+ 3·32					
	Midnapore	12·47	16·27	+ 3·80					
	Hooghly	12·06	11·25	- 0·81					
	Howrah	12·92	15·72	+ 2·80					
					Chittagong	Chittagong	26·80	32·03	+ 5·23
						Tippera	13·71	12·19	- 1·52
						Noakhali	23·78	22·72	- 1·06
						Chittagong Hill Tracts	20·95	17·76	- 3·19
Rajshahi	Rajshahi	11·80	8·94	- 2·86					
	Dinajpur	16·01	10·12	- 5·89					
	Jalpaiguri	32·81	16·61	- 16·20					
	Darjeeling	31·34	26·61	- 4·73		Cooch-Behar	24·68	16·55	- 8·13

* Represents figures for Alipur station.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 5th August 1920.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1919.	1918.	
Ganges	Monghyr	30th July 1920	6 A.M.	121·20′	0·00′	121·20′	...	0·10′	121·80′	113·50′	
	Rajmahal	30th „ „	6 „	22·55′	56·319′	78·869′	...	0·05′	79·669′	73·61′	
	Goalundo	30th „ „	8 hours	22·20′	4·896′	27·096′	...	0·10′	27·896′	22·90′	
Brahmaputra	Gauhati	30th „ „	8 A.M.	24·40′	135·18′	159·58′	Steady		171·56′	175·06′	
	Serajganj	30th „ „	12 hours	39·90′	1·509′	41·409′	...	0·10′	40·809′	...	
	Dibrugarh	30th „ „	8 A.M.	16·80′	314·18′	330·98′	Steady		329·28′	...	
Meghna	Bhairab Bazar	30th „ „	6 hours	16·50′	1·61′	18·11′	0·08′	...	18·86′	...	
	Chandpur	30th „ „	6-30 „	11·75′	1·61′	13·36′	0·50′	...	14·69′	...	
	Fenchuganj	30th „ „	7 A.M.	26·85′	...	...	...	0·05′	25·40′*	...	* Reading on gauge.
Dhaleswari	Sabhar	30th „ „	7 „	27·50′	−8·62′	18·88′	...	0·10′	20·48′	...	
Bhagirathi	Swarupganj	30th „ „	6 „	22·12′	1·509′	23·611′	0·44′	...	25·629′	15·62′	
Damodar	Edilpur	30th „ „	6 „	11·75′	92·58′	104·33′	1·00′	...	101·33′	...	
Lakhya	Narayanganj	30th „ „	6-30 A.M.	22·46′	−5·59′	16·87′	0·52′	...	17·22′	...	
Madaripur Bil Route	Takerhat	30th „ „	6 „	12·30′	−0·599′	11·701′	Steady		12·101′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 5th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	31st July 1920	6 A.M.	121·40′	0·00′	121·40′	0·20′	...	121·50′	113·40′	
Ganges ... Rajmahal ...	31st „ „ ...	6 „	22·40′	56·319′	78·719′	...	0·15′	79·219′	73·51′	
Ganges ... Goalundo ...	31st „ „ ...	8 hours	22·50′	4·896′	27·396′	0·30′	...	27·996′	22·60′	
Brahmaputra ... Gauhati ...	31st „ „ ...	8 A.M.	24·30′	135·18′	159·48′	...	0·10′	170·76′	174·36′	
Brahmaputra ... Serajganj ...	31st „ „ ...	12 hours	39·70′	1·509′	41·209′	...	0·20′	40·809′	...	
Brahmaputra ... Dibrugarh ...	31st „ „ ...	8 A.M.	16·70′	314·18′	330·88′	...	0·10′	329·18′	...	
Meghna ... Bhairab Bazar	31st „ „ ...	6 hours	16·58′	1·61′	18·19′	0·08′	...	18·94′	...	
Meghna ... Chandpur ...	31st „ „ ...	7 „	12·67′	1·61′	14·28′	0·92′	...	15·11′	...	
Meghna ... Fenchuganj ...	31st „ „ ...	7 A.M.	26·80′	...	...	...	0·05′	25·20′*	...	* Reading on gauge.
Dhaleswari ... Sabhar ...	31st „ „ ...	7 „	27·40′	−8·62′	18·78′	...	0·10′	20·38′	...	
Bhagirathi ... Swarupganj ...	31st „ „ ...	6 „	22·33′	1·509′	23·839′	0·21′	...	25·319′	15·16′	
Damodar ... Edilpur ...	31st „ „ ...	6 „	14·17′	92·58′	106·75′	2·42′	...	100·25′	...	
Lakhya ... Narayanganj	31st „ „ ...	6-30 „	22·54′	−5·59′	16·95′	0·08′	...	17·37′	...	
Madaripur Bil Route Takerhat ...	31st „ „ ...	6 „	12·50′	−0·599′	11·901′	0·20′	...	12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 5th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	1st Aug. 1920	6 A.M. ...	122·00′	0·00′	122·00′	0·60′	...	121·10′	113·30′	
Ganges ... Rajmahal ...	1st „ „ ...	6 „ ...	22·50′	56·319′	78·819′	0·10′	...	78·769′	73·36′	
Ganges ... Goalundo ...	1st „ „ ...	8 hours ...	22·40′	4·896′	27·296′	...	0·10′	28·096′	22·30′	
Brahmaputra ... Gauhati ...	1st „ „ ...	8 A.M. ...	23·90′	135·18′	159·08′	...	0·40′	170·06′	173·56′	
Brahmaputra ... Serajganj ...	1st „ „ ...	12 hours ...	39·60′	1·509′	41·109′	...	0·10′	40·809′	...	
Brahmaputra ... Dibrugarh ...	1st „ „ ...	8 A.M. ..	16·70′	314·18′	330·88′	Steady		329·08′	...	
Meghna ... Bhairab Bazar	1st „ „ ...	6 hours	16·67′	1·61′	18·28′	0·09′	...	18·94′	...	
Meghna ... Chandpur ...	1st „ „ ...	7-30 „ ...	12·58′	1·61′	14·19′	...	0·09′	15·11′	...	
Meghna ... Fenchuganj ...	1st „ „ ...	7 A.M. ...	26·95′	...	...	0·15′	...	24·00′*	...	*Reading on gauge.
Dhaleswari ... Sabhar ...	1st „ „ ...	7 „ ...	27·60′	−8·62′	18·98′	0·20′	...	20·28′	...	
Bhagirathi ... Swarupganj ...	1st „ „ ...	6 „ ...	22·72′	1·509′	24·229′	0·39′	...	24·799′	14·67′	
Damodar ... Edilpur ...	1st „ „ ...	6 „ ...	14·17′	92·58′	106·75′	Steady		100·08′	...	
Lakhya ... Narayanganj	1st „ „ ...	6-30 „ ...	22·37′	−5·59′	16·78′	...	0·17′	17·45′	...	
Madaripur Bil Route Takerhat ...	1st „ „ ...	6 „ ...	12·65′	−0·599′	12·051′	0·15′	...	12·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 5th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	2nd Aug. 1920	6 A.M. ...	122·80′	0·00′	122·80′	0·80′	...	120·40′	113·10′	
Ganges ... Rajmahal ...	2nd „ „ ...	6 „ ...	23·00′	56·319′	79·319′	0·50′	...	78·319′	73·21′	
Ganges ... Goalundo ...	2nd „ „ ...	8 hours ...	22·20′	4·896′	27·096′	...	0·20′	27·996′	22·00′	
Brahmaputra ... Gauhati ...	2nd „ „ ...	8 A.M. ...	23·70′	135·18′	158·88′	...	0·20′	169·36′	173·56′	
Brahmaputra ... Serajganj ...	2nd „ „ ...	12 hours ...	39·50′	1·509′	41·009′	...	0·10′	40·009′	...	
Brahmaputra ... Dibrugarh ...	2nd „ „ ...	8 A.M. ...	16·60′	314·18′	330·78′	...	0·10′	328·98′	...	
Meghna ... Bhairab Bazar	2nd „ „ ...	6 hours ...	16·75′	1·61′	18·36′	0·08′	...	18·86′	...	
Meghna ... Chandpur ...	2nd „ „ ...	8 „ ...	12·33′	1·61′	13·94′	...	0·25′	14·86′	...	
Meghna ... Fenchuganj ...	2nd „ „ ...	7 A.M. ...	...	...	...	...	...	24·60′*	...	* Reading on gauge.
Dhaleswari ... Sabhar ...	2nd „ „ ...	7 „ ...	27·40′	−8·62′	18·78′	...	0·20′	20·18′	...	
Bhagirathi ... Swarupganj ...	2nd „ „ ...	6 „ ...	22·18′	1·509′	24·289′	0·06′	...	24·209′	14·22′	
Damodar ... Edilpur ...	2nd „ „ ...	6 „ ..	13·92′	92·58′	106·50′	...	0·25′	100·66′	...	
Lakhya ... Narayanganj	2nd „ „ ...	6-30 „ ..	22·27′	−5·59′	16·68′	...	0·10′	17·45′	...	
Madaripur Bil Route Takerhat ...	2nd „ „ ...	6 „ ...	12·65′	−0·599′	12·051′	Steady		13·001′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 5th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919	1918.	
Ganges ... Monghyr ...	3rd Aug. 1920...	6 A.M. ...	124·00′	0·00′	124·00′	1·20′	...	120·10′	112·70′	
Ganges ... Rajmahal ...	3rd „ „ ...	6 „ ...	23·80′	56·319′	80·119′	0·80′	...	77·769′	73·01′	
Ganges ... Goalundo ...	3rd „ „ ...	8 hours ...	22·00′	4·896′	26·896′	...	0·20′	27·396′	21·80′	
Brahmaputra ... Gauhati ...	3rd „ „ ...	8 A.M. ...	23·60′	135·18′	158·78′	..	0·10′	168·56′	173·26′	
Brahmaputra ... Serajganj ...	3rd „ „ ...	12 hours ...	39·40′	1·509′	40·909′	....	0·10′	39·709′	...	
Brahmaputra ... Dibrugarh ...	3rd „ „ ...	8 A.M. ...	16·40′	314·18′	330·58′	...	0·20′	328·68′	...	
Meghna ... Bhairab Bazar	3rd „ „ ...	6 hours ...	16·67′	1·61′	18·28′	...	0·08′	18·86′	...	
Meghna ... Chandpur ...	3rd „ „ ...	8-30 „ ...	12·17′	1·61′	13·78′	...	0·16′	13·86′	...	
Meghna ... Fenchuganj ...	3rd „ „ ...	7 A.M. ...	27·35′	...	...	...	...	24·20′*	...	* Reading on gauge.
Dhaleswari ... Sabhar ...	3rd „ „ ...	7 „ ...	27·30′	- 8·62′	18·68′	...	0·10′	20·08′	...	
Bhagirathi ... Swarupganj	3rd „ „ ...	6 „ ...	22·81′	1·509′	24·319′	0·03′	...	23·529′	13·84′	
Damodar ... Edilpur ...	3rd „ „ ...	6 „ ...	11·83′	92·58′	104·41′	....	2·09′	100·83′	...	
Lakhya ... Narayanganj	3rd „ „ ...	6-30 „ ...	22·17′	- 5·59′	16·58′	...	0·10′	16·83′	...	
Madaripur Bil Route Takerhat ...	3rd „ „ ...	6 „ ...	12·6[illegible]′	- 0·599′	12·001′	...	0·05′	12·901′		

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 5th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	4th Aug. 1920	6 A.M. ...	124·50′	0·00′	124·50′	0·50′	...	120·00′	113·00′	
Ganges ... Rajmahal ...	4th „ „ ...	6 „ ...	24·60′	56·319′	80·919′	0·80′	...	77·519′	72·71′	
Ganges ... Goalundo ...	4th „ „ ...	8 hours ...	22·30′	4·896′	27·196′	0·30′	...	26·896′	21·40′	
Brahmaputra ... Gauhati ...	4th „ „ ...	8 A.M. ...	23·20′	135·18′	158·38′	...	0·40′	167·76′	173·46′	
Brahmaputra ... Serajganj ...	4th „ „ ...	12 hours ...	39·30′	1·509′	40·809′	...	0·10′	39·109′	...	
Brahmaputra ... Dibrugarh ...	4th „ „ ...	8 A.M. ...	16·40′	314·18′	330·58′	Steady		329·30′	...	
Meghna ... Bhairab Bazar	4th „ „ ...	6 hours ...	16·58′	1·61′	18·19′	0·09′	...	18·69′	...	
Meghna ... Chandpur ...	4th „ „ ...	9 „ ...	12·17′	1·61′	13·78′	Steady		13·11′	...	
Meghna ... Fenchuganj ...	4th „ „ ...	7 A.M. ...	27·30′	...	18·58′	...	0·10′	23·90′*	...	* Reading on gauge.
Dhaleswari ... Sabhar ...	4th „ „ ...	7 „ ...	...	−8·62′	...	...	...	19·78′	...	
Bhagirathi ... Swarupganj ...	4th „ „ ...	6 „ ...	22·75′	1·509′	24·259′	...	0·06′	22·709′	13·57′	
Damodar ... Edilpur ...	4th „ „ ...	6 „ ...	9·42′	92·58′	102·00′	...	2·41′	104·58′	...	
Lakhya ... Narayanganj ...	4th „ „ ...	6-30 „ ...	22·08′	−5·59′	16·49′	...	0·90′	16·45′	...	
Madaripur Bil Route Takerhat ...	4th „ „ ...	6 „ ...	12·60′	−0·599′	12·001′	Steady		12·701′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 5th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr	5th Aug. 1920	6 A.M.	124·70′	0·00′	124·70′	0·20′	...	120·10′	113·40′	
Ganges ... Rajmahal ...	5th „ „ ...	6 „	25·00	56·319′	81·319′	0·40′	...	77·469′	72·71′	
Ganges ... Goalundo ...	5th „ „ ...	8 hours	22·40′	4·896′	27·296′	0·10′	...	26·396′	21·20′	
Brahmaputra ... Gauhati ...	5th „ „ ...	8 A.M.	23·10′	135·18′	158·28′	...	0·10′	167·06′	173·66′	
Brahmaputra ... Serajganj ...	5th „ „ ...	12 hours	39·10′	1·509′	40·609′	...	0·20′	38·709′	...	
Brahmaputra ... Dibrugarh ...	5th „ „ ...	8 A.M.	16·70′	314·18′	330·88′	0·30′	...	328·88′	...	
Meghna ... Bhairab-Bazar	5th „ „ ...	6 hours	16·50′	1·61′	18·11′	...	0·08′	18·36′	...	
Meghna ... Chandpur ...	5th „ „ ...	9-30 „	12·00′	1·61′	13·61′	...	0·17′	12·53′	...	
Meghna ... Fenchuganj ...	5th „ „ ...	7 A.M.	27·70′	...	...	...	...	23·55′*	...	* Reading on gauge.
Dhaleswari ... Sabhar ...	5th „ „ ...	7 „	27·20′	- 8·62′	18·58′	Steady		19·48′	...	
Bhagirathi ... Swarupganj ...	5th „ „ ..	6 „	22·87′	1·509′	24·379′	0·12′	...	21·989′	13·38′	
Damodar ... Edilpur ...	5th „ „ ...	6 „	12·83′	92·58′	105·41′	3·41′	...	102·66′	..	
Lakhya ... Narayangaunj...	5th „ „ ...	6-30 „	...	- 5·59′	...	...	...	15·78′	..	
Madaripur Bil Route Takerhat ...	5th „ „ ...	6 „	12·60′	- 0·599′	12·001′	Steady		12·501′	...	

List of prices of articles of food at Calcutta during the week ending Saturday, the 14th August 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 0 0	8 4 0	0 3 6	0 3 9
„ medium ...	8 8 0	8 14 0	0 4 0	0 4 6
Patnai, coarse ...	8 5 0	8 13 0	0 3 6	0 3 9
„ medium ...	8 14 0	9 6 0	0 4 0	0 4 6
Nagra, coarse ...	8 7 0	8 13 0	0 3 6	0 3 9
„ medium ...	9 0 0	9 7 0	0 4 0	0 4 6
Dudhkalma ...	8 8 0	.....	0 3 9	.....
Rangoon Boiled ...	.....	.....	0 3 6	.....
Kajla ...	7 5 0	7 9 0	0 3 4½	.....
Wheat, Dudhia ...	6 4 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	5 8 0	.....	.....	.....
Gram, Patnai (whole) ...	5 8 0	6 0 0	0 2 6	0 3 0
„ dal ...	7 4 0	7 12 0	0 3 3	0 3 6
Mung „ (Hari) ...	7 4 0	7 12 0	0 6 0	0 8 0
„ „ (Krishna) ...	8 0 0	8 4 0	0 5 0	0 8 0
Arhar „	8 0 0	10 8 0	0 3 0	0 3 6
Masur „ (Split)	6 10 0	7 8 0	0 3 6	0 4 0
„ „ (Khanri) ...	8 0 0	9 8 0	0 4 0	0 5 0
Kalai „	7 0 0	8 8 0	0 3 0	0 5 0
Salt	2 15 0	.....	0 1 6	0 1 9
Sugar (Brown Java) ...	33 0 0	35 0 0	0 14 0	1 2 0
Gur, Bheli	.....	.....	0 7 0	.....
„ Bhursut	13 0 0	13 3 0	0 7 0	.....
„ Date	.....	.....	.....	.....
Milk	8 0 0	11 0 0	0 4 0	0 5 0
Mustard Oil	24 0 0	27 0 0	0 11 0	0 12 0
Flour (Country)	7 14 0	8 8 0	0 3 6	0 4 0
Atta No. 3	5 12 0	.....	0 3 0	0 4 0
„ „ 2½	6 6 0	.....		
„ „ B	9 8 0	.....		
Suji	8 0 0	8 4 0	0 4 0	0 4 6
Ghee (Bhadwa, Matki, etc.) ...	104 0 0	.....	2 12 0	.....
„ (Patiram, Khurja, Ruto	100 0 0	.....	2 8 0	.....
„ Lalli, Etwa, Sagar, etc.)	94 0 0	.....	2 2 0	.....
Maize	5 0 0	.....	... ..	.....
Potatoes	3 6 0	5 6 0	0 2 6	0 3 3
Patal	6 0 0	.....	0 2 6	0 4 0
Brinjal	5 12 0	.....	0 2 6	0 3 6
Onion	2 12 0	3 10 0	0 1 9	0 2 6
Fish, Rahu	32 0 0	36 0 0	1 0 0	1 4 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

S. C. GHOSE,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 14th August 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 19th August 1920.

Summary.—During the week rainfall was unevenly distributed, the fall being heavy over the greater part of Northern Bengal and in Mymensingh district and generally light to moderate elsewhere. The recent rainfall has facilitated field operations, especially in North Bengal, and has improved the prospects of standing crops generally. Harvesting of autumn paddy and jute is well advanced in Eastern Bengal. Damage to jute and paddy by floods continues to be reported from Midnapore and to jute by insects from Nadia, Murshidabad, Jessore and Pabna. The average price of common rice for the Province has fallen by about 0·26 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	1·62	5	5	Condition and prospects of jute are good. Effects of weather are favourable to its growth. Fodder and water are sufficient. Harvesting of jute has commenced. Burma rice is being sold in some places in Barasat subdivision. Transplantation of *aman* paddy is going on.
	Diamond Harbour.	1·15	4¾	(*n*)	
	Barrackpore	0·35	4½	4½	
	Barasat ...	0·45	4¾	4¾	
	Basirhat ...	0·39	4¾	4¾	
2	Nadia ...	2·01	5 3/16	5 3/16	Transplantation of *aman* paddy is nearly finished. More rain is wanted. Harvesting of *aus* paddy continues. No further damage to jute is reported except from Khoksa thana. Reaping of jute has commenced at places. Cattle-disease is reported from thanas Tehatta and Gangani.
	Kushtia ...	1·45	4½	4½	
	Meherpur ...	2·98	5½	5½	
	Chuadanga ...	1·74	5	5	
	Ranaghat ...	5·38	4½	4½	
3	Murshidabad	1·72	5	4¾	Prospects of standing crops are good. Transplantation of winter paddy and harvesting of autumn paddy are in progress. More rain is wanted at places. Condition and prospects of jute are fair. Effects of weather are favourable to its growth. Some damage was done by insects in the Sadar subdivision. Weeding is finished. Cattle-disease is reported from Gokarna thana in Kandi subdivision. Fodder is sufficient. No large import or export.
	Lalbagh ...	2·42	4¾	4¾	
	Jangipur ...	0·60	5	5	
	Kandi ...	5·12	5	5	
4	Jessore ...	6·94	5	5	Harvesting of *aus* rice and transplanting of *aman* paddy continue. Steeping of jute is going on. Condition and prospects of jute are favourable. Damage to jute by insect-pests and flood is reported from some parts in the Narail and Bangaon subdivisions. Fodder is sufficient. Import or export of rice as usual.
	Jhenidah ...	1·82	5¼	(*n*)	
	Magura ...	(*n*)	(*n*)	4¼ 5¼*	
	Narail ...	0·70	4½ 5¼*	4½ 5¼*	
	Bangaon ...	0·68	5¼	5	
5	Khulna ...	0·12	4 9/16 5 5/16*	4½ 5 5/16*	Transplantation of *aman* paddy is in progress. Condition and prospects of jute and the effects of weather on the crop are good. Harvesting of jute has commenced. Water is sufficient. Cattle-disease is reported from Kaliganj, Morelganj, Rampal and Shyamnagar police-stations.
	Satkhira ...	0·62	4 9/16 5*	4 9/16 5*	
	Bagerhat ...	1·32	4½ 5¼*	4½ 5⅓*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	2·54	5	4¾	Weather hot. Transplantation of paddy is going on briskly except in Kalna where the operation is retarded for want of rain. Condition of standing crops is fair. Cattle-disease is reported from thanas Jamalpur and Memari.
	Asansol ...	2 59	5½	5½	
	Katwa ...	2·54	5	5	
	Kalna ...	0·42	5¾	4 11/16	
7	BIRBHUM ...	2·50	5	5	Transplantation of winter paddy is being retarded in places for insufficient rain. More rain is urgently wanted. Fodder and water are sufficient.
	Rampurhat	3·75	5	(*x*)	
8	BANKURA ...	2·35	5¼	5¼	Transplantation of paddy continues. Prospects of standing crops are good. No large export of rice or paddy.
	Vishnupur	4·03	5	5	
9	MIDNAPORE	1·20	5 1/16	4⅞	Transplantation of winter paddy continues. The flood has damaged jute and winter paddy in thanas Tamluk, Mahishadal, Ghatal Ramnagar and Panskura. Elsewhere effects of weather are favourable. Fodder is sufficient.
	Ghatal ...	3·24	4 7/8	4⅞	
	Tamluk ...	0·97	4 7/16	4 9/16	
	Contai ...	0·09	4⅞	4⅞	
10	HOOGHLY ...	2·81	4½ / 4⅞ to 5 5/16*	4½ / 4⅞ to 5 5/16*	Effects of weather on the growth of the crops are favourable. Condition and prospects of jute are fair, there has been no damage to the crop and harvesting has commenced in the Serampore subdivision. Fodder is sufficient. Price of rice is steady.
	Serampore ...	0·44	4⅞	4⅞	
	Arambagh ...	2·14	5	(*x*)	
11	HOWRAH ...	1·41	5¼	5⅛	Weather hot and favourable to jute. Transplantation of paddy and harvesting of jute continues. Sugarcane is doing well. Condition of standing jute crop is fair. No damage is reported. Fodder is sufficient.
	Ulularia ...	0·70	4¼	4¼	
12	RAJSHAHI (RAMPUR-BOALIA).	3·25	5	5	Prospects of jute and other standing crops are fair. Harvesting of jute and *aus* paddy continues. No damage to jute is reported. More rain is wanted. Transplantation of winter rice continues Fodder is sufficient.
	Naogaon ...	3·85	4 7/16	4 7/16	
	Nator ...	3·82	4⅞	4½	
13	DINAJPUR ...	6·25	4⅞	4½	More rain is needed. Harvesting of jute and *bhadoi* paddy continues. Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from Porsha, Gangarampur, Biral and Balurghat thanas.
	Thakurgaon	6·80	4	5	
	Balurghat ...	5·22	5½	5⅝	
14	JALPAIGURI	17·38	4½	4⅜	Prospects and condition of *bhadoi* paddy and jute are fair. Effects of weather on the growth of crops are favourable. The recent rain has been favourable for winter paddy. Fodder is sufficient.
	Alipur ...	21·74	5	5	

* Burma rice.

(*x*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	3·05	5½	4½	Condition and effects of weather on jute are good. No damage. Harvesting has commenced. Transplanting of *aman* paddy is in progress. Harvesting of maize and potatoes is going on. *Marua* and hill paddy are progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	9·28	4¾	5	
	Siliguri ...	12·83	5	5	
	Kalimpong...	2·07	4½	4½	
16	RANGPUR ...	11·18	5	4¾	Weather cloudy. The recent rain has facilitated agricultural operations. Harvesting of *aus* paddy is finished. Transplantation of winter paddy and steeping of jute are going on. Condition and prospects of jute are fair. Price of rice is stationary. Fodder and water are sufficient. Cattle-disease is reported from Nilphamari subdivision.
	Nilphamari	10·88	5	5	
	Kurigram ...	8·13	4¾	4¾	
	Gaibandha ...	7·90	5	5	
17	BOGRA ...	6·24	4½	4½	Harvesting of jute and *aus* paddy and transplantation of winter paddy seedlings continue. The recent rain has helped the transplantation operation of paddy but more rain is wanted for steeping of jute.
18	PABNA ...	3·34	4¾	4¾	Harvesting of *aus* paddy and steeping of jute continue. Rainfall is not yet quite sufficient for transplantation of winter paddy. Condition and prospects of jute are not good. The growth of the standing jute plants was retarded by insect-pests due merely to drought at the beginning of the season. Fodder is sufficient.
	Sirajganj ...	4·00	4½	4½	
19	MALDA ...	2·74	5	5	Transplantation of winter paddy continues Harvesting of *bhadoi* paddy and jute have commenced. Prospects of jute are not favourable. Fodder is sufficient.
20	COOCH BEHAR	31·43	5 1/16	5½	Weather cloudy and rainy. Transplantation of *haimantie* paddy seedlings and cutting, steeping and washing of jute are being retarded to some extent in places by heavy rains. No damage to jute is reported except in low-lying tracts in Dinhata subdivision. Fodder is sufficient.
21	DACCA ...	3·14	5 / 5*	5 / 5*	Weather seasonable and favourable to the transplantation of *aman* paddy, which is going on. Harvesting of jute continues. Prospects of paddy are good. but those of jute are fair. Rice market is stationary.
	Manikganj ...	2·84	5½	5	
	Narayanganj	2·35	4¾	4¾	
	Munshiganj (a).	(n)	4¾ / 5*	5½ / 5*	
22	MYMENSINGH	4·87	4¾	4¾	Weather cloudy with occasional showers. Harvesting of jute and *aus* paddy and transplantation of winter paddy are still going on. The recent rain is beneficial to the growth of paddy and has facilitated the steeping of jute. No damage of any kind to jute is reported. Prospects of standing crop are fair. Fodder and water are sufficient
	Jamalpur ...	9·38	4¾	4¾	
	Tangail ...	(n)	(n)	(n)	
	Netrakona ...	10·42	4½	5	
	Kishorganj...	10·66	4¾	4¾	

* Burma rice. (n) Not reported.

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kaparia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1·03	$4\frac{3}{8}$ 5*	$4\frac{5}{8}$ 5*	Harvesting of *aus* paddy and jute is going on. Prospects of paddy are good and those of jute are fair. Fodder is sufficient.
	Goalundo ...	2·21	$4\frac{1}{4}$	$4\frac{1}{4}$	
	Madaripur ...	2·64	5 5*	5 5*	
	Gopalganj (*a*)	1·17	$4\frac{1}{2}$ 5*	$4\frac{1}{2}$ 5*	
24	BAKARGANJ (BARISAL).	1·38	$4\frac{9}{16}$ $5\frac{1}{4}$*	$4\frac{1}{2}$ $5\frac{1}{4}$*	Prospects of standing crops are fair. Fodder and water are sufficient. Prospects and condition of jute are fair. About ten annas crop has been harvested.
	Pirojpur ...	1·34	$4\frac{11}{32}$	$4\frac{5}{16}$	
	Patuakhali	1·44	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	0·86	$4\frac{5}{16}$	$4\frac{5}{16}$	
25	CHITTAGONG	1·34	$4\frac{1}{2}$ $5\frac{1}{4}$*	$4\frac{1}{2}$ $5\frac{1}{4}$*	Harvesting of *aus* paddy is almost completed and transplantation of winter paddy is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	2·19	5	5	
26	TIPPERA ... (COMILLA).	1·40	$4\frac{1}{4}$	$4\frac{7}{16}$ $5\frac{1}{8}$*	Weather hot and cloudy. Harvesting of *aus* paddy and jute and transplantation of *aman* paddy are in full swing. Condition and prospects of jute and *aus* paddy are not good. More rain is wanted for steeping of jute. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	5·83	$4\frac{7}{16}$	$4\frac{13}{37}$	
	Chandpur ...	0·09	$4\frac{13}{37}$ $5\frac{85}{249}$*	$4\frac{13}{37}$ $5\frac{85}{249}$*	
27	NOAKHALI ...	1·59	5	5	Harvesting of *aus* paddy and jute is nearly completed. Transplantation of *aman* paddy continues. Prospects of jute are fair. The effects of weather on jute are favourable. Cattle-disease is reported from Feni, Chhagalnaya and Pashuram.
	Feni ...	4·98	$4\frac{3}{4}$	$4\frac{3}{4}$	
28	CHITTAGONG HILL TRACTS.	6·34	5	5	Prospects of *jhum* are reported to be favourable. Harvesting of *aus* paddy has begun; outturn is fair. Transplantation of winter paddy is in progress. Sufficient quantity of Burma rice has been imported. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 21st August 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of August 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 8 0	2 12 0	3 0 0	3 6 0	3 6 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 12 6	4 14 0	4 8 0	2 8 0	2 4 0	3 14 0	3 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj (a) ...	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 12 0	4 12 0	4 0 0	2 1 0	2 6 0	3 0 0	3 2 0
Chittagong	(c)	(c)	(c)	(c)	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	5 0 0	4 8 0	2 4 0	3 4 0	3 4 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 12 0	4 12 0	4 8 0	2 2 0	2 12 0	3 6 0	3 4 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 8 0	5 0 0	1 12 0	2 14 0	3 6 0	3 4 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 0 0	2 8 0	2 8 0	3 2 0	3 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 10 0	4 8 0	4 0 0	1 15 0	2 2 0	3 10 0	3 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 10 6	4 8 0	3 14 0	1 14 0	2 0 0	2 12 0	3 2 0
Chittagong	(c)	(c)	(c)	(c)	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 8 0	4 8 0	5 4 0	2 2 0	2 12 0	3 2 0	3 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 6 0	4 6 0	4 6 0	1 12 0	2 8 0	3 1 0	3 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	4 0 0	4 8 0	1 8 0	2 8 0	2 10 0	2 4 0

(a) Not reported. (c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of August 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	9 8 0	6 8 0	7 8 0	7 12 0	7 8 0
Chetla Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 8 0	8 12 0	9 0 0	5 8 0	6 4 0	8 8 0	7 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 4 0	8 4 0	8 8 0	4 2 0	5 0 0	6 4 0	6 8 0
Chittagong ...	9 8 0	10 8 0	13 0 0	8 0 0	7 8 0	9 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 8 0	9 8 0	10 12 0	4 12 0	5 10 0	6 4 0	6 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	10 8 0	9 0 0	6 0 0	7 8 0	7 8 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 14 0	8 14 0	10 8 0	5 4 0	6 4 0	6 12 0	7 0 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 12 0	8 12 0	7 8 0	4 8 0	5 0 0	6 0 0	5 8 0
Chetla Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	8 4 0	3 7 0	4 0 0	5 0 0	5 0 0
Kalna ...	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore	5 8 0	5 8 0	7 8 0	3 10 0	4 4 0	5 8 0	5 12 0
Chittagong	8 12 0	7 12 0	8 0 0	4 0 0	4 8 0	5 4 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 14 0	7 8 0	10 8 0	4 8 0	5 4 0	5 12 0	5 10 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 4 0	5 4 0	5 10 0	3 10 0	4 10 0	5 2 0	5 10 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	5 7 0	5 5 0	6 8 0	3 12 0	4 12 0	5 12 0	6 8 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of August 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 0 0	6 0 0	5 0 0	4 4 0	4 10 0
Cheila Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 0 0	5 8 0	8 0 0	4 14 0	5 12 0	5 6 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	8 12 0 to 9 0 0	5 8 0	5 6 0	5 8 0	6 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 4 0	6 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 8 0	(a)	.....	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 8 0	.....	5 4 0	5 0 0	5 0 0	5 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	8 8 0	6 8 0	5 0 0	5 6 0	5 10 0
Cheila Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	9 0 0 to 11 8 0	6 4 0	5 8 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 0 0 to 11 0 0	7 8 0	5 12 0	4 6 0	5 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	10 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	6 8 0	7 0 0	7 0 0	6 4 0

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of August 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 0 0	3 0 0	7 0 0	4 0 0	3 8 0	3 7 0	3 8 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0	5 8 0	7 0 0	3 12 0 to 4 0 0	3 10 0	3 14 0	4 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 8 0	3 4 0	7 10 0 to 8 0 0	4 8 0 to 4 8 0	3 12 0	4 4 0	4 8 0
Chittagong	3 0 0	3 4 0	8 0 0	4 8 0	3 8 0	4 4 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	3 2 0	3 3 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	5 4 0	6 8 0	7 8 0	8 8 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	10 8 0	6 0 0	4 8 0	5 4 0	6 4 0
Chotia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 4 0	12 0 0	5 12 0	4 8 0	5 8 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0 to 11 8 0	10 12 0	11 4 0 to 12 4 0	6 0 0 to 7 0 0	5 0 0 to 6 8 0	5 4 0 to 6 8 0	6 0 0
Chittagong	10 8 0	10 8 0	14 0 0	6 8 0	6 8 0	6 8 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	9 0 0	12 0 0	.....	6 4 0	7 0 0	8 1 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	10 0 0	6 5 0	6 0 0	7 4 0	6 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 7 0	8 7 0	(a)	6 0 0	7 0 0	7 0 0	6 8 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of August 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 8 0	13 0 0	13 8 0	12 8 0	12 8 0	11 8 0	10 0 0	10 0 0	7 12 0	26 0 0	25 0 0	25 8 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a)	10 12 0	(a)	10 0 0	10 8 0	13 8 0 to 16 8 0	10 8 0	9 8 0	8 8 0	30 0 0 to 40 0 0	35 0 0	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	10 0 0	11 0 0 to 12 0 0	11 0 0 to 12 0 0	15 0 0 to 17 8 0	13 0 0	13 0 0	8 8 0 to 9 0 0	40 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	10 0 0	10 0 0	9 8 0	9 8 0	14 0 0	12 0 0	11 0 0	10 12 0	15 0 0	15 0 0	16 8 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Decca ...	9 0 0	9 0 0	12 0 0	9 0 0	9 0 0	12 8 0	16 0 0	16 0 0	11 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	9 0 0	9 8 0	(a)	10 8 0	10 8 0	14 0 0	12 0 0	8 12 0	10 0 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 0 0	9 0 0	14 8 0	10 8 0	9 0 0	15 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	■	■	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	95 0 0	95 0 0	78 0 0	450 0 0	450 0 0	450 0 0
Chetla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	8 0 0 to 10 0 0	(a)	(a)	90 0 0	90 0 0	75 0 0	(a)	(a)	(a) .....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	95 0 0 to 105 0 0	95 0 0 to 100 0 0	80 0 0 to 86 0 0	Cleaned pieces per 100. 200 0 0	200 0 0	425 0 0
Chittagong ...	.....	.....	.....	90 0 0 to 100 0 0	95 0 0 to 100 0 0	84 0 0	Uncleaned pieces per 100. 175 0 0	175 0 0	400 0 0
Chandpur ...	5 12 0 to 11 8 0	5 4 0 to 10 0 0	9 0 0 to 14 8 0	.....	.....	.....	.....	.....	.....
Decca ...	.....	.....	.....	91 0 0	90 0 0	78 8 0	.....	.....	.....
Narayanganj ...	7 0 0 to 11 8 0	5 0 0 to 7 8 0	12 0 0 to 15 0 0	...	.....	.....	.....	.....	.....
Mymensingh ...	6 8 0 to 9 8 0	6 8 0 to 9 8 0	9 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	5 8 0 to 12 8 0	5 8 0 to 10 8 0	10 0 0 to 13 8 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	103 0 0	103 0 0	78 0 0	.....	.....	.....
Sirajganj ...	6 0 0 to 7 8 0	8 0 0 to 7 8 0	11 0 0 to 15 0 0	.....	.....	.....	.....	.....	.....
Rangpur ...	5 0 0	5 0 0	12 8 0	85 0 0	85 5 0	72 0 0	Per piece. 4 0 0	Per piece. 4 12 0	Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first half of August 1920.

Marts.	IRON.			SALT.			KEROSINE OIL.		
	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	19 0 0	19 0 0	9 0 0	3 6 0	3 6 0	3 6 0	3 15 0(a)	3 15 0(a)	4 0 0(a)
Chotia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan	13 0 0 to 16 0 0	12 8 0 to 17 8 0	15 0 0	3 6 0	3 6 0	2 14 0	3 4 0(b)	3 12 0(b)	3 2 0(b)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 14 0 0	3 0 0 to 14 0 0	3 0 0 to 14 0 0	3 9 0	3 10 0	3 10 0	4 2 0(b)	4 0 0(b)	4 0 0(b)
Chittagong ...	14 0 0	14 0 0	16 0 0	3 0 0	3 8 0	3 10 0	3 4 0(c)	3 2 0(c)	3 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	4 0 0	4 0 0	4 0 0	4 1 0(d)	4 1 0(d)	4 1 0(d)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	3 12 0	3 12 0	3 12 0	4 3 6	4 3 6	3 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	20 0 0	21 8 0	22 0 0	3 12 0	4 0 0	4 0 0	4 5 6	4 3 6	4 4 0

(a) Monkey brand. | (b) Rising Sun. | (d) Elephant. | (c) Mosque mark.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	30 0 0	30 0 0	23 0 0	0 10 0	0 10 0	0 8 0	.....	.....	.....
Chotia Hât ...	.....	.....	.....	.....	.....	.....	0 10 0	0 10 0	0 8 0
Burdwan	24 0 0	24 12 0	27 0 0	0 8 0	0 8 0	0 8 0	0 7 0	0 12 0	0 7 0 to 0 8 0
Kalna	.....	.....	.....	.....	.....	.....	0 9 6	0 9 6	0 9 0
Raniganj	.....	.....	.....	.....	.....	.....	.....	0 2 3	.....
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	28 0 0 to 30 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0 to 32 0 0	27 0 0 to 35 0 0	45 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	28 0 0	28 8 0	42 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	30 0 0	30 0 0	36 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	26 0 0	27 10 0	40 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 21st August 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of August 1920.

QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chatia Hat	4 4	4 4	4 9	5 9	4 9	5 5	4 9	4 9	4 9	4 0	4 0	3 9	10 10	9 3	10 10
	2	Magra Hat	4 9	4 11	5 10	4 13	4 15	5 12	(a)	(a)	(a)	4 0	4 0	3 5	11 0	10 12	11 8
	3	Calcutta-Bellaghata ...	4 9	4 9	5 3	5 0	5 0	5 0	4 7	4 7	4 7	4 0	4 0	3 10	10 0	10 0	10 0
		Nadia.															
	4	Gouri	5 3	5 3	5 4	5 3	5 3	5 10	3 10	4 0	3 5	4 0	3 0	3 3	12 12*	12 12*	11 0*
	5	Ranaghat	4 8	4 8	4 12	4 12	4 12	5 2	3 2	3 8	4 0	3 8	4 0	3 3	10 8*	10 0*	10 8*
		Murshidabad.															
	6	Berhampur	4 14	4 10	4 8	5 0	4 12	4 12	5 0	5 0	3 4	4 8	4 8	4 0	13 8*	13 0*	13 8*
	7	Kandi	5 0	5 0	5 0	5 2	5 2	5 4	6 0	6 0	3 8	5 0	5 0	4 0	10 8	10 8	11 0
	8	Jangipur	5 2	5 2	5 0	5 8	5 2	5 0	4 0	4 0	3 8	4 0	4 0	4 0	14 0	14 0	12 0
		Jessore.															
	9	Sadar	4 8	5 5	5 5	5 0	5 3	5 11	3 4	3 12	3 8	3 8	3 8	3 8	10 4*	10 12*	11 4
	10	Bangaon	4 11	4 11	5 0	5 3	5 0	5 11	3 3	3 3	2 11	3 3	3 3	3 3	11 0*	11 0*	11 4
		Khulna.															
	11	Sadar	4 8	4 12	4 8	5 5	4 12	4 0	4 8	4 8	3 12	3 8	3 0	3 0	10 0	9 8	10 8
	12	Bagerhat	4 8	4 13	4 8	5 8	5 4	5 8	5 0	5 0	5 0	3 8	3 8	4 14	9 0	9 0	10 8
		Burdwan.															
Burdwan.	13	Sadar	4 14 to 5 0	4 12	4 8	5 4	5 4	5 9	5 0	5 0	3 8	4 8 to 5 8	4 8	3 0	11 0	11 0	13 0*
	14	Kalna	4 13	4 12	4 12	5 0	5 1	5 4	4 8	4 3	3 7	4 0	3 12	3 5	11 0	11 0	13 5*
		Birbhum.															
	15	Suri	5 4	5 4	4 12	6 0	5 5	5 0	5 0	4 8	4 0	4 0	4 0	3 3	13 0*	13 0*	10 0*
	16	Rampur Hat	5 0	5 3	4 12	5 8	6 0	5 0	6 0	6 0	3 8	4 0	4 8	3 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 4	5 0	5 3	5 8	5 4	5 10	5 4	5 0	4 0	4 8	4 8	3 4	10 8	11 8	13 0
	18	Vishnupur	5 0	5 0	5 8	5 4	5 4	5 10	5 0	5 0	3 10	4 4	4 0	3 2	11 0	11 0	10 0
		Midnapore.															
	19	Sadar	4 11	4 11	5 5	5 0	5 0	5 8	3 4	3 4	3 4	3 4	3 4	3 4	9 0	9 0	10 0
	20	Contai	4 12	4 12	6 0	5 0	5 0	6 8	3 0	3 0	3 0	3 0	3 0	3 0	8 0	8 0	10 0
		Hooghly.															
	21	Sadar	4 12	4 7	4 9	5 0	4 14	5 0	4 10	5 0	3 8	4 8	4 4	4 0	11 4	10 0	10 8
	22	Arambagh	5 0	5 0	5 12	5 2	5 2	5 14	4 0	4 0	3 4	3 4	3 4	3 0	9 0	9 0	10 10
		Howrah.															
	23	Sadar	4 10	4 9	5 0	5 0	5 1	5 5	5 0	4 8	4 0	4 0	4 0	4 0	11 0	10 8	11 0
	24	Uluberia	4 8	4 8	5 0	4 12	4 12	5 0	5 0	5 0	3 8	4 4	4 8	3 8	12 0	12 0	11 8
		Rajshahi.															
Rajshahi.	25	Rampur-Boalia ...	5 0	4 14	4 6	5 2	5 0	4 8	4 12	4 12	3 0	4 8	4 8	3 0	11 0*	11 0*	9 12*
	26	Nator	4 8	4 8	4 8	4 12	4 12	4 12	4 0	4 0	4 0	4 0	4 0	4 0	9 8	9 8	9 8
	27	Dinajpur—Railway Bazar Hat.	4 12	4 8	4 13	4 14	4 13	5 2	3 12	3 12	3 14	3 3	3 3	3 5	10 0	10 0	10 12
	28	Jalpaiguri—Sadar ...	4 8	4 2	5 8	5 0	5 4	5 12	4 0	4 0	4 0	4 0	4 0	4 0	10 0	10 0	9 0

* Karkatch. (a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of August 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cajan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
Rajshahi—concld.	29	Sadar	3 4	3 4	3 8	4 4	4 8	5 0	2 12	2 12	2 8	2 8	2 8	2 12	8 0	8 0	8 0
	30	Siliguri	4 8	4 8	4 0	5 0	5 0	5 0	4 0	3 8	3 8*	4 8	3 8	3 8	9 0	9 0	8 0
		Rangpur.															
	31	Sadar	4 11	4 11	3 8	5 7	5 8	4 0	4 0	3 8	3 12	4 0	3 8	3 0	9 0	9 0	9 0
	32	Nilphamari	5 0	5 0	5 0	(n)	(n)	(n)	4 0	4 0	3 0	4 0	4 0	3 0	9 8	9 0	10 0
	33	Bogra—Sadar	4 11	4 11	4 2	4 14	4 14	4 8	3 15	3 15	3 6	3 15	3 15	3 6	9 12	9 12	9 12
		Pabna.															
	34	Sadar	4 12	4 12	4 8	5 0	5 0	4 8	5 0	5 0	4 0	3 0	3 0	3 14	10 8*	10 8*	10 8*
	35	Sirajganj	4 8	4 4	4 0	4 12	4 12	4 8	5 4	5 4	4 8	4 4	4 4	3 12	8 0	8 0	8 0
		Malda.															
	36	Sadar	5 0	5 0	4 10	5 0	5 0	5 0	6 8	6 0	4 0	4 4	4 4	3 8	13 0*	13 0*	11 0*
	37	Balia—Nawabganj ...	5 0	5 4	4 10	5 4	5 4	5 0	6 8	7 0	4 8	4 0	4 8	3 8	13 0*	13 0*	11 0*
Dacca.		**Dacca.**															
	38	Sadar	5 0	5 0	3 12	5 8	5 8	4 8	5 0	4 0	4 5	5 0	4 4	3 3	10 0	10 0	10 8
	39	Munshir Hat	4 12	5 6	4 4	4 12	5 6	4 4	(a)	(a)	(a)	4 0	(n)	(a)	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	4 12	4 14	4 0	5 0	5 0	5 0	4 0	4 0	4 0	3 14	3 14	4 0	8 14	8 14	8 0
	41	Netrokona	4 12	4 8	4 0	5 0	5 0	4 4	4 4	4 4	5 12	3 8	3 8	3 2	10 0	10 0	10 0
		Faridpur.															
	42	Sadar	4 8	4 12	4 14	{4 12 (b) 5 0	4 14 (b) 5 0	5 0	4 0	4 12	4 8	3 8	3 9	3 12	8 0	8 0	10 0
	43	Rajbari	(n)	4 12	4 12	(n)	5 0	5 8	(n)	5 8	3 11	(n)	3 12	3 11	(n)	9 6	8 9
		Bakarganj.															
	44	Barisal	4 12	4 8	4 10	5 8	4 12	5 4	5 8	5 0	5 10	3 12	3 8	3 2	10 0	10 0	9 4
	45	Pirojpur	4 5	4 5	4 8	4 7	4 7	4 8	4 0	4 0	4 8	(a)	(a)	(a)	8 0*	8 0*	8 0*
		Tippera.															
Chittagong.	46	Comilla	4 8	4 8	3 14	5 5	5 11	5 0	3 8	4 0	5 0	4 8	4 0	3 0	10 8	10 8	10 0
	47	Chandpur	4 10	4 9	4 8	4 2	5 14	5 12	4 4	4 2	4 4	3 8	3 0	3 14	9 4	9 4	10 4
		Noakhali.															
	48	Kalitara Hat	5 0	4 8	4 11	5 4	4 12	4 14	6 0	6 0	4 4	3 8	3 8	4 0	9 0	9 0	9 0
	49	Feni Hat	4 9	4 5	4 5	5 8	5 8	5 8	4 5	3 4	6 9	(n)	(n)	(n)	12 0	10 11	8 0
		Chittagong.															
	50	Sadar	4 8	5 0	5 0	5 8	5 4	5 8	4 8	4 8	4 0	4 0	3 12	2 12	11 0	12 0	10 0
	51	Cox's Bazar	5 0	5 0	4 12	(n)	(n)	(n)	3 8	5 8	4 0	3 0	3 0	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	4 8	3 8	4 0	{5 0 (b) 5 0	3 12	5 0	4 0	4 0	4 0	3 0	3 0	3 0	9 0	8 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 21st August 1920.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 31st July 1920.

Date	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
25th July ...	8 A.M.	Zero of gauge is at mean sea-level.	55·90	57·50	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
26th ,, ...	8 ,,		56·50	57·60	
27th ,, ...	8 ,,		56·70	57·50	
28th ,, ...	8 ,,		56·75	57·45	
29th ,, ...	8 ,,		56·60	57·45	B. M. on College step, 64·93.
30th ,, ...	8 ,,		56·50	57·30	
31st ,, ...	8 ,,		56·50	57·00	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1888	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 31st July 1920.

J. N. ROY,
Executive Engineer, Rajshahi Division.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 31st July 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
25th July ...	7 A.M.	22·3	22·3	23·1	Zero is placed at mean sea level.
26th ,, ...	7 ,,	22·3	22·3	23·2	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
27th ,, ...	7 ,,	22·3	22·3	23·2	
28th ,, ...	7 ,,	22·4	22·4	23·1	
29th ,, ...	7 ,,	22·3	22·3	23·0	
30th ,, ...	7 ,,	22·2	22·2	23·0	Its reduced level is 26·84.
31st ,, ...	7 ,,	22·5	22·5	23·1	

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 31st July 1920.

Z. HOSSAINE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-Works Station on the river Buriganga for the week ending the 31st July 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
25th July	64·9	...	...	...	...	64·9	
26th ,,	64·9	...	...	...	...	64·85	
27th ,,	64·8	...	...	...	...	64·8	
28th ,,	64·75	...	...	...	...	64·75	
29th ,,	64·7	...	...	...	...	64·7	
30th ,,	64·75	...	...	...	...	64·75	
31st ,,	64·85	...	...	...	...	64·9	

Notable high and low water levels of previous year.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	66·8	
23rd February	1907	51·06	Taken at low tide.
18th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·30	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B—Zero of the Gauge at Dacca Water-Works= —48·51 with reference to P. W. D datum.

DACCA,
The 5th August 1920.

BENODE BEHARI ROY,
for *Executive Engineer, Dacca Division.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 14th August 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 14th August 1920.			Week ending Saturday, the 16th August 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	101	10,105	156	411	44,735	831
Jute	80	33,897*	391	78	27,765†	317
Firewood	147	63,550	950	121	74,325	1,169
Other articles	803	259,908	2,367	774	188,610	2,022
Total ...	1,131	367,460	3,864	1,384	335,435	4,339
Empty boats and rafts ...	240	...	2,050	705	...	1,434
Grand Total ...	1,371	367,460	5,914	2,089	335,435	5,773

* Weight by canal measurement ... ... Mds. 38,475
† Ditto ditto 31,387½

CALCUTTA;
The 20th August 1920.

A. W. DAVIS,
for *Under-Secy. to the Govt. of Bengal.*

REVISED SCALES OF PAY OF THE PROVINCIAL EDUCATIONAL SERVICE.

GOVERNMENT OF BENGAL.

GENERAL DEPARTMENT.

Education.

DACCA, THE 20TH AUGUST 1920.

RESOLUTION—No. 588 T.-Edn.

The Government of Bengal have been authorised by the Government of India to settle the grading of the Provincial Educational Service within the limits of pay fixed by the Secretary of State, viz., a maximum of Rs. 800 a month and a minimum of Rs. 250 a month. After careful consideration the Governor in Council has sanctioned the following scale of pay which will have retrospective effect from 1st December 1919:—

Year of service.	Scale of pay per mensem.
	Rs.
1st year (on probation)	250
2nd year (on probation)	250
3rd year (on confirmation)	300
4th year	300
5th year	340
6th year	340
7th year	380
8th year	380
9th year	420
10th year	420
11th year	460
12th year	460
(*Efficiency bar.*)	
13th year	500
14th year	500
15th year	550
16th year	550
17th year	600
18th year	600
19th year	650
20th year	650
(*Efficiency bar.*)	
21st year	700
22nd year	700
23rd year	750
24th year	750
25th year and over	800

The above orders apply to men's appointments only, and orders will issue separately regarding the revision of the scale of pay for ladies' appointments in the Provincial Educational Service.

ORDER.—Ordered that this Resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

L. S. S. O'MALLEY,

Secy. to the Govt. of Bengal.

LIBERALITY OF BABU HARENDRA KUMAR RAY CHAUDHURI.

No. 1528 Edn., dated Calcutta, the 19th August 1920.

From—The Hon'ble MR. L. S. S. O'MALLEY, I.C.S., Secy. to the Govt. of Bengal, General (Education) Dept.,

To—The Commissioner of the Dacca Division.

With reference to your letter No. 3494 J., of the 30th June 1920, I am directed to request that you will be so good as to convey the thanks of Government to Babu Harendra Kumar Ray Chaudhuri of Baliati in the district of Dacca for his liberality and public spirit in making a donation of Rs. 40,000 to the Baliati Iswar Chandra High English School.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 25th August 1920.

REGISTERED No. C207. No. 35 of 1920.

The Calcutta Gazette

WEDNESDAY, SEPTEMBER 1, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Trade of Calcutta for April to June 1920 ...	975—984	List of prices of articles of food in Calcutta for the week ending Saturday, the 28th August 1920	991
Vital Statistics of the Towns of Bengal for the weeks ending 7th and 14th August 1920 ...	985—986	Statement of weekly gauge readings on the rivers in Bengal	992—993
Weather and Crop Report for the week ending on the 18th August 1920	987—990		

DEPARTMENT OF STATISTICS, INDIA.

CALCUTTA TRADE FLUCTUATIONS.

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the three months, April to June, 1920, as compared with the corresponding period of 1919 and 1918. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary.

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the three months, April to June, 1920, amounted to 2,713,000 maunds, as against 6,212,000 maunds in the corresponding period of the preceding year,—a decrease of 56 per cent. There was an increase of 19 per cent in the imports of coal and coke (30,814,000

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

maunds as against 26,002,000 maunds last year). The value of the imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 15 per cent, the total value amounting to Rs. 2,42 lakhs as against Rs. 2,10 lakhs in 1919. The quantity of indigo imported during the three months, April to June, 1920, increased from 398 maunds to 3,007 maunds. The imports of raw jute amounted to 1,044,000 bales as against 651,000 bales,—an increase of 60 per cent. The importations of gunny bags also increased from 85 million bags to 133 millions. The total imports of oilseeds (linseed and rape and mustard seed) decreased by 2 per cent from 2,615,000 maunds to 2,566,000 maunds and those of sugar increased by 51 per cent from 168,000 maunds to 254,000 maunds. The imports of tea decreased by 45 per cent from 456,000 maunds to 251,000 maunds.

Exports.—The exports of cotton piecegoods, foreign, from Calcutta* by all routes during the three months, April to June, 1920, decreased by 11 per cent (Rs. 6,56 lakhs as against Rs. 7,33 lakhs last year). The exports of gunny bags (including the exports by sea to foreign countries) increased from 267 million bags to 343 millions; and the shipments of gunny bags to other Indian ports also showed an increase from 11 to 13 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 1,277,000 maunds to 1,367,000 maunds, or by 7 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.

TABLE I

Trade of Calcutta in certain selected articles in the three months, April to June, 1920, compared with the corresponding months of 1919.

		IMPORTS		EXPORTS	
		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
		April to June, 1920	April to June, 1919	April to June, 1920	April to June, 1919
Food-grains—					
Rice	Mds	2,123,048	5,457,213	796,482	1,117,111
Paddy	,,	994,655	1,207,106	1,024	108,894
Total (in rice) (b) ...	,,	2,713,457	6,211,654	797,128	1,185,170
Wheat	,,	1,535,807	663,020	27,363	32,456
Wheat flour	,,	63,387	20,608	117,742	113,538
Gram and pulse	,,	1,928,914	1,803,870	324,089	479,393
Other food-grains	,,	164,410	284,303	19,594	19,839
Total food-grains ...	,,	6,405,975	8,983,455	1,285,916	1,830,396
Coal and Coke	,,	30,814,231	26,001,673	13,848,760	2,313,289
Cotton, raw	Bales	39,448	65,389	49,849	24,400
,, twist and yarn, Indian	Mds	120,357	71,747	52,595	53,561
,, piece-goods, Indian	Rs	2,41,68,291	2,09,76,014	5,09,909	4,04,461
Indigo	Mds	3,007	398	1,830	2,854
Jute, raw	Bales	1,043,893	651,299	582,361	457,407
,, gunny bags	No	132,704,216	85,185,679	326,533,066	238,347,852
Lac	Mds	157,126	131,915	106,008	115,563
Oilseeds—Linseed	,,	1,268,152	1,740,180	608,471	1,092,008
,, Rape and mustard	,,	1,298,217	874,498	41,377	9,469
Silk, raw	,,	5,558	417	1,877	1,348
Sugar—Refined	,,	57,945	16,764	57,547	49,198
,, Unrefined	,,	195,796	151,500	16,748	307
Tea (Indian)	,,	250,636	455,737	227,717	632,749
Tobacco—unmanufactured	,,	253,022	373,044	35,564	44,507
,, manufactured	,,	10,099	14,972	1,963	2,601

		IMPORTS		EXPORTS	
		BY SEA (FOREIGN AND COASTWISE) (c)		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
		April to June, 1920	April to June, 1919	April to June, 1920	April to June, 1919
Cotton twist and yarn—foreign	Mds	25,666	6,571	20,036	53,413
,, ,, ,, —Indian	,,	17,505	7,023	104,419	135,387
,, piece goods—foreign	Rs	10,03,19,121	3,18,50,465	6,55,93,744	7,33,49,953
,, ,, ,, —Indian	,,	1,14,92,738	5,49,306	1,28,32,964	1,67,79,905
Kerosene oil (d)	Mds	1,513,468	1,285,711	1,367,292	1,276,544
Salt	,,	1,993,981	1,268,144	2,513,505	2,385,639
Gunny bags	No	.....	.....	29,734,584	39,329,798

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One maund of paddy is equivalent to 25 seers of rice.

(c) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

(d) Including figures of Budge-Budge trade.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	49,479	237,631	191,748	5	435	7,070	20	199,276	10,010,161	1	.....	.....
Birbhum	146,719	4,311	149,413	3,043	41	7,591	.....	160,088	.....	11	.....	865
Bankura	9,676	24,311	24,870	1	.....	4	.....	24,875	.....	3	134	17,585
Midnapur	236,658	104,430	301,937	... ...	... ...	1,582	.....	303,519	.....	220	2	18,004
Hooghly	196,276	33,022	216,290	57	48	4,289	259	220,943	26,761	115	18,256	4,70,904
24-Parganas	683,115	297,998	819,364	362	2	6,407	.....	826,036	34,990	315	15,194	2,29,800
Nadia	7,883	2,676	9,443	22,907	73	214,981	21,362	268,665	.....	224	32	35,633
Murshidabad	80,564	3,137	81,920	7,921	83	63,806	2,939	156,369	.....	20	140	60,487
Jessore	1,522	7,676	6,320	650	.....	125,187	1,246	133,373	.....	143	.....	338
Khulna	1,789	62,995	41,141	.....	.....	13,040	.....	54,181	.....	269	.....	.....
Rajshahi	4,930	8	4,935	1,375	.....	18,437	206	25,143	.....	3	.....	.....
Dinajpur	6,249	104,970	71,855	20	16	1,089	... ...	73,480	.....	3	.....	.....
Jalpaiguri	21	838	546	.....	.....	495	.....	1,040	.....	.....	10	.....
Darjeeling	10	.....	10	.....	.....	3	47	60	.....	.....	.....	169
Rangpur	362	214	486	3,286	.....	4,594	.....	8,468	.....	1,712	22	1,013
Bogra	5,131	46,867	34,236	5	.....	476	.....	34,716	.....	.....	.....	.....
Pabna	30	14	44	6,037	405	21,374	1,414	29,278	.....	37	17	.....
Malda	1,872	8,238	7,011	7,178	.....	6,293	1,098	21,580	.....	.....	3	.....
Cooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
Dacca	10,932	2	10,932	263	.....	6,223	.....	17,419	.....	7,075	.....	3,972
Mymensingh	518	.....	518	.....	.....	564	.....	1,082	.....	226	.....	.....
Faridpur	611	300	798	4,477	.....	63,559	576	69,410	.....	34	.....	169
Bakarganj	109,388	43	109,415	.....	.....	61	.....	109,476	.....	9	.....	1,080
Tippera (including Hill Tippera)	497	.....	497	.....	.....	122	98	717	.....	18	13	.....
Noakhali	10	.....	10	.....	.....	11	... ...	21	.....	... ...	.....	507
Chittagong	6,042	.....	6,042	.....	11	32	.....	6,085	.....	116	17	.....
Chittagong Port ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	... ...	.....	.....
Total of Bengal ...	1,510,223	927,366	2,089,784	57,488	1,113	566,670	30,264	2,745,299	10,071,920	10,562	35,843	8,34,475
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	201,397	13,064	209,562	178,442	86	572,516	48,992	1,009,598	20,727,925	290	309	26,283
Assam	7,122	3,695	9,431	280	.....	489	.....	10,610	4,386	508	8	2,480
U. P. of Agra and Oudh	1,664	.....	1,664	940,179	56,231	752,277	29,621	1,780,062	.....	1,709	6,069	2,73,279
Punjab	2,651	.....	2,651	344,434	5,672	9,933	401	363,090	.....	4,669	1,070	16,339
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	... ...	.....	.....	6	.....	11,445
Central Provinces and Berar	12,320	630	12,714	14,463	.....	12,661	.....	39,758	.....	15,202	10,136	2,89,634
Bombay	.....	.....	.....	7	190	211	.....	408	.....	1,653	35,018	91,33,210
Madras	.....	.....	.....	189	.....	.....	3	192	.....	3,669	14,319	16,09,715
Burma	387,671	.....	387,671	.....	1	6,260	54,227	448,159	.....	1,092	.....	.....
Rajputana	.....	.....	.....	.....	2	425	11	438	.....	.....	.....	1,73,941
Central India	.....	.....	.....	315	2	7,159	831	8,307	.....	.....	.....	27,527
Nizam's Territory ...	.....	.....	.....	.....	.....	14	.....	14	.....	103	.....	.....
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,191	2,70,365
Port Blair	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL. 1920 ...	2,123,048	944,655	2,713,457	1,536,907	63,387	1,925,914	164,410	6,403,975	30,814,231	29,448	102,862	1,36,75,853
GRAND TOTAL. 1919 ...	5,457,213	1,207,106	6,211,564	663,020	20,606	1,803,870	284,303	8,983,455	26,001,673	65,382	64,724	2,04,06,709
GRAND TOTAL. 1918 ...	2,923,682	586,698	3,290,365	1,810,641	10,664	1,761,380	132,840	7,005,893	18,712,773	33,174	76,863	1,07,56,702

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

II

Canal, and Sea (Coastwise) in the three months, April to June, 1920.

Indigo	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO		Whence imported
	Raw(d)	Gunny-bags(e)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured	
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	107	21,538	.....	.....	1,137	.....	.....	1,018	4	1,129	17	Burdwan
.....	.....	8,569	223	.....	.....	.....	.....	2	2	.....	2	Birbhum
.....	.....	3,075	.....	.....	.....	.....	.....	.....	3	2	4	Bankura
.....	666	26,628	.....	1,940	.....	27	.....	10,777	1	275	39	Midnapur
.....	6,119	65,644,089	.....	491	579	.....	39	34,265	20	5,992	1,015	Hooghly
.....	52,286	83,664,359	.....	290	417	.....	5,098	32,195	.....	2,303	1,642	24-Parganas
.....	31,393	13,096	.....	20,351	44	22	637	7,904	2	9,643	.....	Nadia
.....	7,784	3,536	1,411	13,052	833	5,360	.....	1	1	.....	1	Murshidabad
.....	19,319	4,674	.....	779	1,286	.....	.....	41,890	.....	1,122	...	Jessore
.....	13,744	8,979	.....	690	15	.....	.....	1,075	.....	1,860	4	Khulna
.....	31,553	3,367	.....	15,703	.....	15	.....	22	.....	.....	2	Rajshahi
.....	20,107	54,489	.....	.....	.....	.....	.....	7	.....	197	5	Dinajpur
.....	20,780	31,611	.....	.....	1,028	.....	.....	.....	68,208	23,305	.....	Jalpaiguri
.....	4,790	3,280	.....	.....	709	.....	.....	8	41,841	1,410	8	Darjeeling
.....	124,446	3,751	.....	41	218	.....	6	105	55	53,493	.....	Rangpur
.....	75,831	6,150	.....	2,298	32	.....	.....	.....	2	16	.....	Bogra
.....	39,145	19,478	.....	16,101	.....	.....	.....	161	.....	203	.....	Pabna
.....	3,254	123	.....	4,552	.....	31	13	■	.....	.....	.....	Malda
.....	21,226	92	.....	.....	.....	.....	.....	816	.....	13,193	.....	Cooch Behar
.....	213,536	14,710	.....	191	2	.....	.....	.....	.....	.....	16	Dacca
.....	163,464	4,387	.....	422	690	.....	38	.....	1	.....	.....	Mymensingh
.....	54,267	4,674	.....	6,656	786	.....	.....	.....	.....	60	8	Faridpur
.....	285	18,942	.....	435	131	.....	.....	.....	.....	3	.....	Bakarganj
.....	16,044	.....	.....	16	36	.....	.....	.....	.....	.....	.....	Tippera (including Hill Tippera)
.....	.....	1,066	.....	1,127	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	.....	4,469	.....	23	.....	.....	.....	.....	480	165	276	Chittagong
.....	.....	838	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chittagong Port
.....	915,351	152,569,611	1,634	88,148	7,963	5,455	5,831	120,348	111,710	113,271	3,069	Total of Bengal
												OTHER PROVINCES AND PLACES
2,663	82,834	56,215	116,075	771,147	20,183	.....	7,950	28,190	852	115,290	4,269	Bihar and Orissa
.....	45,698	11,193	1,505	8,350	2,379	103	276	426	136,669	2,613	.....	Assam
354	.....	45,715	27,416	351,914	1,219,267	.....	28,882	45,944	1,328	264	180	U. P. of Agra and Oudh
.....	.....	779	.....	.....	12,412	.....	.....	852	36	12	3	Punjab
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sind and British Baluchistan
.....	.....	7,011	2,561	36,510	12,206	.....	.....	237	9	28	1,132	Central Provinces and Berar
.....	.....	1,681	.....	.....	265	.....	381	.....	42	6,378	46	Bombay
.....	.....	9,955	49	2,514	110	.....	12,169	326	7	15,175	546	Madras
.....	.....	360	7,506	.....	.....	.....	2,649	1	77	1,789	360	Burma
.....	.....	.....	.....	.....	1,617	.....	.....	.....	4	.....	3	Rajputana
.....	.....	328	.....	26,569	14,196	.....	.....	.....	2	.....	.....	Central India
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	486	Mysore
.....	.....	1,350	.....	.....	.....	.....	.....	.....	.....	.....	.....	Port Blair
3,007	(f) 1,043,893	183,704,816	157,136	1,268,152	1,298,217	5,558	57,945	195,796	250,626	293,022	10,099	1920
308	651,299	88,185,679	131,915	1,740,180	874,496	417	16,764	151,600	455,737	375,044	14,972	1919 GRAND TOTAL
2,926	976,448	101,672,527	131,651	657,629	967,419	185	62,592	144,063	511,232	201,690	21,726	1918

(d) Excludes imports into the mills outside the Calcutta block which are 901,386 bales, but includes imports into the Kidderpore Docks, namely, 14,349 bales.
(e) Including gunny cloth. 2 yards of cloth = 1 bag.
(f) Of these, 662,945 bales came by rail, 361,407 bales by river, 13,464 bales by road, and 6,077 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the three months, April to June, 1920.

Routes		Food-grains: Rice	Food-grains: Paddy (a)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece-goods, Indian (b)(c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway...	317,640	238,271	1,137,046	62,292	1,291,040	64,805	23,481,694	5,510	8,353	5,85,520	2,910
	E. B. Railway...	209,554	227,051	205,732	145	410,529	11,799	1,134,026	966	20,046	36,90,963	97
	A.-B. Railway...	834	.....	290	.....	.....	.....	.....	1	.....	.....	...
	B.-N. Railway...	242,888	139,190	6,631	282	13,849	3	7,199,753	20,610	40,971	76,65,718	...
	B. & N.-W. Railway ...	206	.....	171,926	.....	181,078	14,321	.....	71	.....	2,071	...
	D.-S. Railway...	.....	.....	.....	.....	.....	.....	.....	.....	.....	507	...
	Kalighat-Falta Railway ...	34,264	41,386	.....	.....	.....	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Seakhala Light Railways ...	1,196	142	.....	.....	18	.....	.....	.....	.....	338	...
,, river steamer	Bengal	27,783	1,762	.....	416	12,311	303	...	8,454	31	21,107	...
	Bihar and Orissa ...	552	790	11,714	35	44,006	18,180	.....	39	.....	.....	...
	Assam ...	356	1	.....	.....	350	.....	4,296	497	1	8,973	...
	U. P. of Agra and Oudh ...	65	.....	.....	.....	7,626	682	.....	.....	.....	.....	...
,, boat		648,717	281,189	2,462	...	110,638	90	191	700	28,989	4,31,200	...
,, road		151,418	14,903	.....	.....	1,387	.....	44,182	308	4,491	2,69,166	...
,, sea		387,671	.....	7	191	6,287	54,227	.....	2,363	.....	.....	...
Total	1920 ...	2,123,048	944,655	1,535,807	63,387	1,928,914	164,410	30,814,221	39,448	102,853	1,26,75,553	3,007
	1919 ...	5,457,213	1,907,106	663,020	20,606	1,803,870	284,303	24,001,673	65,389	64,734	2,04,06,708	398
	1918 ...	2,923,682	586,406	1,810,641	10,664	1,761,380	133,340	18,712,773	33,174	76,663	1,07,84,702	2,923

Routes		Jute: Raw (d)	Jute: Gunny bags (e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured
		Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I Railway...	30,834	101,762	30,558	524,458	1,210,776	.....	19,749	37,998	1,710	13,454	2,816
	E. B. Railway...	630,562	240,014	1,850	113,819	10,322	5,591	297	65,625	117,582	197,104	19
	A.-B. Railway...	32	3,977	2	356	.....	.....	.....	23	23,884	.....	.....
	B.-N. Railway	323	51,467	68,554	59,106	20,237	.....	10,968	646	577	17,462	2,178
	B. and N.-W. Railway ...	912	1,661	.....	576,650	48,753	.....	18,666	37,520	2	9,164	2
	D. S. Railway	.....	.....	.....	.....	.....	.....	.....	.....	26,379	.....	.....
	Kalighat-Falta Railway ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Seakhala Light Railways ...	272	24,026	.....	53	3	.....	9	249	.....	18	11
,, river steamer	Bengal ...	316,900	52,357	.....	3,769	323	27	41	3,698	481	303	330
	Bihar and Orissa ...	78	246	.....	1,084	576	.....	405	.....	.....	4,084	1,514
	Assam ...	10,477	3,884	227	7,257	5,950	.....	.....	7	75,223	.....	.....
	U. P. of Agra and Oudh ...	.....	.....	.....	.....	.....	.....	702	.....	.....	.....	163
,, boat		34,052	131,284,307	.....	1,615	1,358	.....	748	40,051	20	6,127	5
,, road		13,464	908,391	.....	6	.....	.....	5,014	29,978	.....	3,499	2,541
,, sea		6,077	2,134	7,935	.....	299	.....	4,856	1	78	1,906	419
Total	1920 ...	1,043,803	132,704,216	107,126	1,368,153	1,298,217	5,588	57,945	195,796	250,636	253,022	10,009
	1919 ...	651,299	85,185,879	121,915	1,740,180	874,498	417	16,764	151,500	456,737	373,044	14,973
	1918 ...	975,448	101,673,527	121,651	657,629	987,419	155	62,592	144,063	511,332	201,689	21,736

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 901,386 bales, but includes imports into the Kidderpore Docks, namely, 14,349 bales.
(e) Including gunny cloth : 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coast-wise) in the three months, April to June, 1920.

		Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
		Foreign	Indian	Foreign	Indian		
FOREIGN—		Mds	Mds	Rs	Rs	Mds	Mds
From United Kingdom		14,624	.....	9,66,20,073	.....	.....	463,472
„ Other countries		10,017	.....	30,80,306	.....	691,811	1,410,165
	Total	24,641	.....	9,56,10,379	.....	691,811	1,868,637
COASTWISE—							
From British Ports in—							
Bihar and Orissa		.....	15	.....	.....	.....	.....
Bombay		967	17,227	1,20,964	1,14,75,681	.....	100,344
Madras		.....	.....	5,434	6,308	.....	.....
Burma		58	263	15,84,324	10,749	821,657	.....
	Total	1,025	17,505	17,06,742	1,14,92,738	821,657	100,344
GRAND TOTAL	1920	25,666	17,505	10,03,19,121	1,14,99,738	1,513,468	1,968,981
	1919	6,571	7,023	3,18,80,665	5,69,306	1,285,711	1,968,144
	1918	25,240	66	6,06,06,465	9,960	1,307,974	2,149,218

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the three months, April to June, 1920.

	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece goods, Indian
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
To British Ports in—												
Bengal	35	.....	35	.....	81	31	.....	147	111,475	.....	165	.....
Bihar and Orissa	762	245	915	136	844	1,170	.....	2,765	4,029	.....	1,688	.....
Bombay ...	74,589	.....	74,589	.....	490	.....	.....	75,079	1,568,280	409	.....	.....
Sind and British Baluchistan ...	230,844	.....	230,844	.....	.....	.....	.....	230,844	214,511	.....	.....	.....
Madras ...	806,522	789	807,015	.....	1,171	110,849	708	419,743	1,043,265	.....	.....	.....
Burma... ...	2,460	.....	2,460	19,968	94,813	105,240	9,015	231,496	2,460,389	.....	38,497	4,54,457
To Indian Ports not British—												
Pondicherry ...	...	.....	.....	.....	955	109	.....	1,062	.....	.....	.....	.....
Total ...	615,212	1,034	615,858	20,104	98,052	217,399	9,723	961,136	5,421,849	409	30,350	4,54,457
Foreign—												
To United Kingdom	...	.....	.....	.....	.....	.....	.....	.....	...	1,053	.....	.....
,, Other countries	181,270	.....	181,270	7,259	19,590	106,690	9,871	324,780	8,426,911	48,387	22,245	55,452
Total ...	181,270	.....	181,270	7,259	19,590	106,690	9,871	324,780	8,426,911	49,440	22,245	55,452
GRAND TOTAL 1920 ...	796,482	1,034	797,128	27,363	117,742	324,089	19,594	1,285,916	13,848,760	49,849	52,595	5,09,909
GRAND TOTAL 1919 ...	1,417,111	108,894	1,185,170	82,456	113,538	479,393	19,839	1,880,396	2,313,289	24,400	53,861	4,04,461
GRAND TOTAL 1918 ...	1,528,169	.....	1,528,169	28,603	109,414	408,926	16,127	2,091,238	707,663	6,668	21,950	2,90,570

	Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
		Raw	Gunny bags†		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	.....	112	.....	.....	.....	.....	227	8,884	4	54	2
Bihar and Orissa	.....	.....	650	.....	.....	1,225	.....	.....	599	.....	918	234
Bombay ...	54	.....	2,137,457	.....	.....	.....	.....	5,444	.....	439	.....	18
Sind and British Baluchistan ...	.....	.....	427,500	.....	.....	.....	.....	.....	.....	45	171	2
Madras ...	11	.....	476,500	.....	.....	.....	.....	.....	.....	.....	.....	148
Burma ...	.....	51	10,366,900	33	.....	817	11	25,836	1,504	5,456	25,268	1,259
To Indian Ports not British—												
Pondicherry ...	.....	.....	15,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	65	51	13,424,119	33	.....	2,042	11	31,606	10,487	5,944	26,511	1,663
Foreign—												
To United Kingdom	151	219,346	20,205,000	19,534	396,002	15,789	455	42	6,261	183,701	2,136	47
,, Other countries	1,614	362,964	282,803,947	86,441	212,469	23,546	1,427	23,899	.....	68,082	6,927	263
Total ...	1,765	582,310	313,108,947	105,975	608,471	39,335	1,866	23,941	6,261	251,783	9,053	310
GRAND TOTAL 1920 ...	1,830	582,361	326,533,066	106,008	608,471	41,377	1,877	57,547	16,748	257,717	35,564	1,963
GRAND TOTAL 1919 ...	2,854	457,407	238,247,852	115,542	1,092,008	9,469	1,348	49,196	307	532,749	44,507	2,601
GRAND TOTAL 1918 ...	10,586	512,327	268,487,554	101,253	217,909	84,903	961	4,648	119	705,425	18,254	1,406

* One maund of paddy is equivalent to 25 seers of rice.
† Including gunny cloth. 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the three months, April to June, 1920.

Whither exported	COTTON TWIST & YARN		COTTON PIECEGOODS*		Gunny bags†	KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
BENGAL	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	183	1,668	12,59,694	1,25,306	221,094	10,738	36,775	78,424
Birbhum	1,007	2,305	5,89,997	1,66,979	218,981	177	12,955	50,498
Bankura	94	2,226	1,27,647	4,083	42,312	145	1,176	35,140
Midnapur	3,382	2,838	8,15,123	48,201	208,696	1,134	23,773	82,644
Hooghly	698	79	4,89,456	2,24,476	79,854	14,934	31,131	64,869
24-Parganas	771	340	3,20,754	1,84,497	280,139	38,476	5,619	69,190
Nadia	813	6,309	17,63,098	2,15,060	254,717	6,585	23,487	66,977
Murshidabad	206	2,062	15,36,285	1,06,306	118,530	265	32,735	77,392
Jessore	584	1,613	5,35,561	1,34,256	74,743	5,914	16,264	46,032
Khulna	583	568	2,09,809	1,51,967	24,928	6,029	23,528	26,581
Rajshahi	1	113	11,28,878	48,467	73,506	18	11,689	19,365
Dinajpur	...	587	12,71,269	1,71,409	175,022	30	22,532	48,656
Jalpaiguri	39	1,650	13,07,556	2,31,338	120,745	308	25,450	45,185
Darjeeling	...	500	3,61,193	36,477	37,593	315	13,343	28,599
Rangpur	104	1,116	20,25,067	2,86,917	70,110	166	49,987	112,471
Bogra	3	596	21,56,988	10,74,552	188,424	89	30,503	78,155
Pabna	1,147	2,109	18,35,132	5,23,345	79,071	457	22,405	69,777
Malda	...	1,716	10,57,807	1,21,590	92,865	1	1,354	23,287
Cooch Behar	2	137	10,10,009	51,607	23,432	16	13,647	23,399
Dacca	4,571	3,901	26,51,172	5,13,084	46,371	258	57,784	201,651
Mymensingh	1,396	2,020	12,06,311	18,57,120	36,900	112	13,892	165,423
Faridpur	1,409	549	3,90,516	2,29,508	120,417	6,562	23,126	40,463
Bakarganj	2,687	44	2,51,240	4,00,739	80,924	3,913	16,283	99,231
Tippera (including Hill Tippera) ...	447	3,346	14,15,397	14,185	28,464	19	...	78,412
Noakhali	742	3,546	7,49,796	35,841	12,833	9	...	730
Chittagong	769	81	61,155	23,643	6,396	1,177	...	210
Chittagong Port	95	546	5,01,370	1,01,185	8,897	1	28	8
Total of Bengal ...	21,733	42,358	2,85,24,181	71,15,942	2,684,376	96,133	509,024	1,612,171
OTHER PROVINCES AND PLACES								
Bihar and Orissa	2,242	23,140	1,24,96,231	24,23,004	2,295,682	5,993	346,199	651,968
Assam	1,943	5,076	58,27,879	10,88,974	333,207	4,909	11,614	214,532
U. P. of Agra and Oudh	443	941	96,86,471	5,03,411	3,703,423	1,393	349,610	2,971
Punjab	746	177	57,03,897	10,30,722	2,305,143	183	18,638	39
Sind and British Baluchistan ...	...	6	6,500	5,404	830,667	...	...	...
Central Provinces and Berar ...	4	159	2,54,923	74,831	993,184	567	9,449	1,065
Bombay	...	...	2,39,955	24,696	3,302,996	2,949	...	470
Madras	1,434	3,359	5,91,234	88,451	1,363,003	293	371	...
Burma	1,500	23,497	19,30,947	4,54,457	10,366,900	...	201	399
Rajputana	...	...	31,044	1,260	19,803	...	500	...
Central India	...	3	87,990	21,110	151,877	129	3,344	...
Nizam's Territory	...	6	1,43,739	...	193,857	...	...	...
Mysore	...	2	12,263	5,743	104,755	...	...	...
Pondicherry	...	...	...	...	15,000	...	...	...
Port Blair	...	165	4,500	...	113	...	...	...
GRAND TOTAL 1920 ...	30,036	104,419	6,55,93,744	1,36,53,984	29,784,584	113,646	1,263,646	2,513,506
GRAND TOTAL 1919 ...	53,413	135,387	7,33,49,953	1,67,79,905	30,329,798	95,421	1,181,123	2,395,639
GRAND TOTAL 1918 ...	55,842	94,664	6,62,68,290	59,81,895	28,938,082	78,161	1,114,467	2,039,788

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 3 yards of cloth = 1 bag.
‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the three months, April to June, 1920, were 231,417 maunds, as against 163,491 maunds and 263,813 maunds in the corresponding periods of 1919 and 1918, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the three months, April to June, 1920.

Routes		Cotton twist and yarn		Cotton piecegoods*		Gunny-bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	2,313	14,632	1,56,27,699	19,88,014	5,215,733	12,236	377,709	376,681
	E. B. Railway ...	1,165	24,355	2,00,11,657	46,35,957	1,541 559	11,577	309,913	754,305
	A.-B. Railway ...	513	7,092	36,93,983	2,86,273	73,144	1,734	336	47,528
	B.-N. Railway ...	220	14,450	11,62,433	3,29,112	1,176,987	3,097	7,395	290,634
	B. & N.-W. Railway ...	112	1,411	93,41,429	3,28,800	1,414,787	542	205,277	139,359
	O. & R. Railway ...	90	46	13,53,259	1,17,751	985,353	434	143,134	51
	Howrah-Amta and Howrah-Seakhala Light Railways ...	404	...	1,56,407	...	15,949	2,996	...	12,452
	N. W. Railway ...	356	177	7,40,309	8,48,766	1,459,477	9	3,302	...
	G. I. P. Railway ...	103	10	3,77,645	63,843	1,467,800	2,529	3,321	64
	B. R. & C. I. Railway ...	...	...	77,847	24,812	442,267	628	7,459	...
	M. & S. M. Railway ...	997	2,507	4,48,933	48,805	785,191	...	...	...
	S. I. Railway ...	...	...	9,370	...	157,973	...	...	...
	J. B. Railway ...	...	6	22,813	...	29,479	...	393	...
	N. G. S. Railway ...	...	6	1,43,729	...	93,685	...	...	...
	Other Railways ...	18	2	1,79,696	19,926	125,378	723	11,732	3,459
" river steamer	Bengal	15,741	7,696	61,21,889	24,06,760	438,003	430	124,998	517,977
	Bihar and Orissa ...	36	75	1,07,050	...	468,343	1	...	1,585
	Assam	1,841	1,384	31,93,135	8,37,180	131,651	2,673	7,889	121,626
	U. P. of Agra and Oudh	...	...	2,002	844	51,168	...	...	...
" boat		2,004	...	2,92,800	82,200	89,078	35,736	48,658	186,735
" road		554	220	4,28,962	3,50,464	147,460	38,301	1,927	49,765
" sea		3,567	30,350	21,10,697	4,54,457	13,424,119	...	201	9,282
Total ..	1920 ...	30,036	104,419	6,55,93,744	1,28,33,944	29,734,584	113,646	1,253,646	2,513,505
	1919 ...	53,413	135,387	7,33,49,953	1,67,79,905	39,329,798	95,421	1,181,123	2,385,639
	1918 ...	55,842	94,664	6,52,68,290	59,81,695	38,938,082	78,161	1,114,467	2,039,788

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth : 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
August 28, 1920.

D. N. GHOSH,
Offg. Director of Statistics.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 7th August 1920.

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.									
															Total, all causes.		
															Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	264	15	26	...	...	69*	51	133*	13	218	296	214	510
Howrah ...	2	Howrah ...	114,829	64,560	179,389	56	4	3	1	...	23	17	27	4	27	52	50	102
Dacca ...	3	Dacca ...	63,091	45,460	108,551	37	1	...	...	...	24	4	5	2	19	31	23	54
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	5	...	4	...	...	9	6	16	...	14	28	21	49
24-Parganas	5	Bhatpara ...	34,739	15,675	50,414	10	...	...	...	...	6	...	...	...	5	8	3	11

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No 1256San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA;
The 21st August 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 14th August 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.								Total all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	270	28	12	1	...	75*	56	164*	14	242	336	228	564
Howrah ...	2	Howrah ...	114,829	64,560	179,389	48	4	5	1	...	40	34	23	3	37	71	72	143
Dacca ...	3	Dacca ...	63,091	45,460	108,551	37	2	...	...	...	17	...	4	...	14	23	12	35
24-Parganas.	4	Maniktala ..	31,735	22,032	53,767	19	...	2	...	...	6	4	8	...	13	13	20	33
	5	Bhatpara ...	34,739	15,675	50,414	15	...	1	...	...	6	...	...	...	4	5	6	11

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 24th August 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 26th August 1920.

Summary.—During the week seasonable rain fell generally throughout the Province. More rain is wanted for transplantation of winter paddy seedlings and for steeping and washing of jute. Harvesting of jute, though late, is proceeding normally everywhere and that of *aus* paddy is nearing completion. The condition and prospects of standing crops, so far, are reported to be satisfactory. The average price of common rice for the Province has risen by about 0·27 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	1·90	5	5	Condition and prospects of jute are good. The effects of weather on the growth of the crop are favourable. Transplantation of *aman* paddy and harvesting of jute continue. Fodder and water are sufficient. Burma rice is being sold in some places in Barasat subdivision.
	Diamond Harbour.	1·30	4⅞	4⅞	
	Barrackpore	3·92	4½	4½	
	Barasat ...	1·58	4⅞	4⅞	
	Basirhat ...	3·61	4 11/16	4¾	
2	Nadia ...	1·84	5 3/16	5 3/16	Transplantation of *aman* paddy is nearly finished. More rain is wanted. Some damage has been done to jute by insect-pests in thanas Meherpur and Kumarkhali. Harvesting of *aus* paddy and jute continues. Cattle-disease is reported from thanas Tehatta and Gangani.
	Kushtia ...	0·85	4½	4½	
	Meherpur ...	2·25	5¼	5¼	
	Chuadanga...	0·60	5	5	
	Ranaghat ...	7·59	4⅞	4⅞	
3	Murshidabad	7·44	5¼	5	Prospects of standing crops are good. Transplantation of *aman* paddy and harvesting of *aus* paddy continue. More rain is wanted in Jangipur subdivision. Condition and prospects of jute are fair. Effects of weather are favourable to its growth. Insects are damaging jute in the Sadar and Lalbagh subdivisions. Cattle-disease is reported from Gokarna and Bhagwangola thanas. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	3·20	4⅞	4⅞	
	Jangipur ...	2·81	5	5	
	Kandi ...	1·36	5¼	5	
4	Jessore ...	1·65	5	5	Harvesting of *aus* rice and jute and transplanting of *aman* paddy continue. Condition and prospects of jute are favourable. Damage to jute by insect-pests and to other standing crops by flood is reported from some parts of the Narail subdivision. Fodder is sufficient. Import or export of rice as usual.
	Jhenidah ...	(*n*)	(*n*)	5¼	
	Magura ...	2·46	5⅝ 5¼*	(*n*)	
	Narail ...	4·21	4⅝ 5¼*	4⅝ 5¼*	
	Baugaon ...	3·71	5 11/16	5⅛	
5	Khulna ...	0·74	4½ 5 7/16*	4 9/16 5 5/16*	Transplantation of winter paddy is in progress. Harvesting of jute continues. Effects of weather and condition and prospects of jute are good. No damage is reported. Water is sufficient. Cattle-disease is reported from Morelganj, Kaliganj and Syamnagore police-stations.
	Satkhira ...	3·52	4 9/16 5*	4 9/16 5*	
	Bagerhat ...	2·56	4½ 5⅜*	4½ 5¼*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·12	5	5	Weather hot. Transplantation of winter paddy is going on except in Kalna where the operation is retarded for want of sufficient rain. Standing crops are doing well. Cattle-disease is reported from thanas Memari and Jamalpur.
	Asansol ...	1·57	5½	5½	
	Katwa ...	(n)	(n)	5	
	Kalna ...	1·42	4¾	5¾	
7	BIRBHUM ...	3·94	5	5	Transplantation of winter paddy is nearly finished. Fodder and water are sufficient.
	Rampurhat	1·60	5	5	
8	BANKURA ...	0·71	5½	5½	Transplantation of paddy is almost finished. Prospects of standing crops are good. No large export of rice or paddy.
	Vishnupur	2·90	$5\frac{1}{16}$	5	
9	MIDNAPORE	0·70	$5\frac{1}{16}$	$5\frac{1}{16}$	Prospects of jute and winter paddy are good except in the flooded areas. Re-transplantation of winter paddy is going on in flooded areas where water has subsided. Steeping of jute continues. Fodder is sufficient.
	Ghatal ...	0·70	4¾	$4\frac{7}{8}$	
	Tamluk ...	4·44	$4\frac{7}{16}$	$4\frac{7}{16}$	
	Contai ...	3·69	4¾	4¾	
10	HOOGHLY ...	7·27	4½ / 4⅞ to $5\frac{5}{16}$*	$4\frac{15}{16}$ / $4\frac{7}{8}$ to $5\frac{5}{16}$*	Effects of weather on the growth of standing crops are favourable. Condition and prospects of jute are fair; there has been no damage to the crop. Harvesting has commenced at places. Fodder is sufficient.
	Serampore ...	2·58	4¾	4¾	
	Arambagh ...	4·48	4½	5	
11	HOWRAH ...	2·66	5¼	5¼	Transplantation of paddy continues. Standing jute crops are doing well. Weather is favourable to jute. No damage is reported. Harvesting of jute continues. Condition of sugarcane is good. Fodder is sufficient.
	Uluberia ...	2·82	4½	4½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·59	5	5	Prospects of jute and other standing crops are not satisfactory. Harvesting of jute and *aus* paddy continues. Transplantation of winter rice has commenced, but is being hampered for want of more rain. Fodder is sufficient.
	Naogaon ...	2·13	$4\frac{7}{16}$	$4\frac{7}{16}$	
	Nator ...	0·39	5	4¾	
13	DINAJPUR ...	1·29	4¾	4¾	More rain is wanted. Harvesting of jute and *bhadoi* paddy is in progress. Prospects of standing crops are fair. Steeping of jute is being retarded for insufficient rain. Cattle-disease is reported from Balurghat, Gangarampur, Hemtabad and Porsha police-stations. Fodder is sufficient.
	Thakurgaon	5·04	4½	4	
	Balurghat ...	1·61	5½	5½	
14	JALPAIGURI	1·83	4½	4½	Prospects and condition of autumn paddy and jute are fair. Effects of weather on the growth of crops are favourable. No damage has been done to them. Fodder is sufficient.
	Alipur ...	(n)	(n)	5	

* Burma rice. | (n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·83	4½	5½	Maize and potatoes are being harvested. *Marua* and paddy are progressing well. Stocks of rice, fodder and water are sufficient. Cattle-disease is prevalent at places.
	Kurseong ...	2·89	4¾	4¾	
	Siliguri ...	(*n*)	(*n*)	5	
	Kalimpong...	0·79	4½	4½	
16	RANGPUR ...	2·19	4¾	5	Transplantation of winter paddy and cutting, steeping and washing of jute are in progress. Condition and prospects of jute are fair. Fodder and water are sufficient. Cattle-disease is reported from Nilphamari thana.
	Nilphamari	1·34	5	5	
	Kurigram ...	5·95	4¾	4¾	
	Gaibandha ...	4·10	5	5	
17	BOGRA ...	2·92	4¼	4⅞	Harvesting of jute and transplantation of winter paddy continue. More rain is wanted. Prospects of jute are fair except where damage has already been caused.
18	PABNA ...	2·64	4¾	4¾	Harvesting of *aus* paddy and steeping of jute continue. More rain is wanted for transplanting of winter paddy. Condition and prospects of jute are not good. The growth of standing jute plants was retarded by insect-pests due chiefly to drought in the beginning. Fodder is sufficient.
	Sirajganj ...	1·62	4¼	4¼	
19	MALDA ...	1·44	5	5	Transplantation of winter paddy continues. Harvesting of *bhadoi* paddy and jute has commenced. Prospects of jute are not favourable. Fodder is sufficient. Cattle-disease is reported from Gomestapur thana.
20	COOCH BEHAR	12·00	5	5 1/16	Effects of weather on jute are favourable. No damage is reported. Cutting, steeping and washing of jute are going on. Fodder is sufficient.
21	DACCA ...	7·79	4¾ / 5*	5 / 5*	Weather seasonable and favourable to the standing crops. Transplantation of winter rice is going on. The river level is rising. Prospects of paddy are good, but those of jute are fair.
	Manikganj ...	2·65	4¾	5¼	
	Narayanganj	4·83	4⅜	4⅜	
	Munshiganj (*a*).	(*n*)	4¾ / 5*	4¾ / 5*	
22	MYMENSINGH	0·70	4⅝	4⅝	Harvesting of jute and transplantation of winter paddy continue. The recent rain is beneficial to the growth of winter paddy. The recent rise of river water is damaging the paddy plants on *char* lands in the Jamalpur subdivision. Prospects of standing crops are fair. Outturn of *aus* paddy is below normal in Netrakona subdivision. Water and fodder are sufficient.
	Jamalpur ...	2·20	4¾	4¾	
	Tangail ...	3·10	4 1/16	(*n*)	
	Netrakona ...	3·09	4⅜	4¼	
	Kishorganj...	2·01	4¼	4¾	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	2·77	4⅝ / 5*	4⅝ / 5*	*Aus* paddy and jute are still being harvested. Prospects of jute are fair and those for paddy are good. Fodder is sufficient.
	Goalundo ...	0·94	4 1/16 / 5⅓*	4⅜	
	Madaripur ...	3·32	4½ / 5*	5 / 5*	
	Gopalganj (*a*)	0·41	4½ / 5*	4½ / 5*	
24	Bakarganj (Barisal).	3·43	4½ / 5½*	4 15/16 / 5¼*	Condition and prospects of standing crops are good and those of jute are fair. No damage to jute crop is reported from flood or insect-pests. About fourteen annas jute crop has been harvested. Fodder and water are sufficient.
	Pirojpur ...	2·80	4½	4 11/32	
	Patuakhali	4·93	4½	4½	
	Dakshin Shabazpur (Bhola).	4·50	5	4 5/16	
25	Chittagong	3·41	4½ / 5½*	4½ / 5½*	Harvesting of *aus* paddy is almost completed and transplantation of winter paddy is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	7·39	5	5	
26	Tippera ... (Comilla).	1·95	4½	4½	Weather hot and cloudy. Harvesting of *aus* paddy and jute and transplantation of winter paddy are going on. Condition of jute is not good. Difficulty is felt for steeping of jute for want of sufficient rain. Price of rice is rising. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	2·12	4 7/16	4 7/16	
	Chandpur ...	3·13	4 / 4 28/33*	4 13/37 / 5 35/249*	
27	Noakhali ...	2·14	5	5	Harvesting of autumn paddy and jute is nearly completed, and transplantation of winter paddy continues. Cattle-disease is reported in Feni, Chhagalnaya, Pasuram, Sudharam, Companiganj, Senbag and Begamganj.
	Feni ...	8·52	4¾	4¾	
28	Chittagong Hill Tracts.	2·95	5	5	Prospects of standing crops are fair. Harvesting of *aus* paddy continues; outturn is fair. Transplantation of winter paddy is in progress. Sufficient quantity of Burma rice has been imported. Fodder is sufficient.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
* Burma rice.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 28th August 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 21st August 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	0	0	8	4	0	0	3	6	0	3	9
„ medium ...	8	8	0	8	14	0	0	4	0	0	4	6
Patnai, coarse ...	8	5	0	8	13	0	0	3	6	0	3	9
„ medium ...	8	14	0	9	6	0	0	4	0	0	4	6
Nagra, coarse ...	8	7	0	8	13	0	0	3	6	0	3	9
„ medium ...	9	0	0	9	7	0	0	4	0	0	4	6
Dudhkalma ...	8	8	0	.....			0	3	9	.....		
Rangoon Boiled ...	.....			.....			0	3	3	0	3	6
Kajla ...	7	5	0	.....			0	3	4½	.....		
Wheat, Dudhia ...	6	2	0	.....			.....			.....		
„ Gangajali ...	.....			.....			.....			.....		
„ Jamali ...	5	8	0	.....			.....			.....		
Gram, Patnai (whole) ...	5	8	0	6	0	0	0	2	6	0	3	0
„ dal ...	7	4	0	7	10	0	0	3	0	0	4	0
Mung „ (Hari) ...	7	8	0	7	14	0	0	5	0	0	6	0
„ „ (Krishna) ...	8	0	0	8	8	0	0	6	0	0	8	0
Arhar „	8	0	0	10	8	0	0	3	6	0	4	6
Masur „ (split)	6	8	0	7	8	0	0	3	0	0	3	6
„ „ (Khanri) ...	8	0	0	9	8	0	0	4	0	.....		
Kalai „	7	0	0	8	12	0	0	3	0	0	3	6
Salt	3	6	0	3	9	6	0	1	9	.....		
Sugar (Brown Java) ...	33	0	0	35	0	0	0	14	0	1	2	0
Gur, Bheli	.....			.....			0	7	0	.....		
„ Bhursut ...	13	0	0	13	8	0	0	7	0	.....		
„ Date	.....			.....			.....			.....		
Milk	8	0	0	11	0	0	0	4	0	0	5	0
Mustard Oil	23	8	0	27	0	0	0	11	0	0	12	0
Flour (Country)	7	14	0	8	10	0	0	3	6	0	4	0
Atta No. 3	5	12	0	.....			} 0	3	0	0	4	0
„ „ 2½	6	8	0	.....								
„ „ B	9	8	0	.....								
Suji	7	12	0	8	8	0	0	4	0	0	4	6
Ghee (Bhadwa, Matki, etc.) ...	102	0	0	104	0	0	2	12	0	.....		
„ [Patiram, Khurja, Ruto, Etwa, (better kind), etc.]	99	0	0	101	0	0	2	10	0	.....		
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	95	0	0	2	8	0	.....		
Maize	4	8	0	5	0	0	...	..		.....		
Potatoes	6	8	0	8	10	0	0	2	6	0	4	0
Patal	3	0	0	3	14	0	0	2	6	0	3	0
Brinjal	4	0	0	4	8	0	0	2	0	0	3	0
Onion	3	0	0	3	8	0	0	1	9	0	2	0
Fish, Rahu	.....			.....			1	0	0	1	4	0
Mutton (2nd class)	.....			.....			0	10	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hát, Ramkrishnapur Hát, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

S. C. GHOSE,

for *Commissioner, Presidency Division,*

CALCUTTA, *the 21st August 1920.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 7th August 1920.

Date	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
1st August ...	8 A.M.	Zero of gauge is at mean sea-level.	56·50	56·80	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
2nd ,, ...	8 ,,		56·65	56·40	
3rd ,, ...	8 ,,		57·25	56·00	
4th ,, ...	8 ,,		58·00	55·60	
5th ,, ...	8 ,,		58·45	55·30	B. M. on College step 64·93.
6th ,, ...	8 ,,		58·70	55·40	
7th ,, ...	8 ,,		58·70	55·40	

		Old value		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·51 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ..	Ditto ,,	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1888	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 7th August 1920.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 7th August 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
1st August ...	7 A.M.	22·4	22·4	23·2	Zero is placed at mean sea level.
2nd ,, ...	7 ,,	22·2	22·2	23·1	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
3rd ,, ...	7 ,,	22·0	22·0	22·5	
4th ,, ...	7 ,,	22·3	22·3	22·0	
5th ,, ...	7 ,,	22·4	22·4	21·5	
6th ,, ...	7 ,,	22·5	22·5	21·1	Its reduced level is 26·84.
7th ,, ...	7 ,,	22·6	22·6	21·4	

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F in Brahmaputra and Ganges)	Highest ,,	...	35·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	26·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 8th August 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-Works Station on the river Buriganga for the week ending the 7th August 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
1st August	65·0	...	...	...	...	65·0	
2nd ,,	64·95	...	...	...	...	64·9	
3rd ,,	64·8	...	...	...	...	64·8	
4th ,,	64·8	...	...	...	...	64·75	
5th ,,	64·7	...	...	...	...	64·7	
6th ,,	64·65	...	...	...	...	64·65	
7th ,,	64·6	...	...	...	...	64·6	

Notable high and low water levels of previous year.

27th August	1906	...	...	70·5
5th September	1909	...	...	67·86
10th August	1910	...	...	69·86
1st ,,	1911	...	...	68·46
13th ,,	1912	...	...	67·16
31st ,,	1915	...	...	69·7
18th ,,	1916	...	...	68·1
12th ,,	1917	...	...	67·1
31st ,,	1918	...	...	69·12
2nd ,,	1919	...	...	66·8
23rd February	1907	...	...	51·06
13th ,,	1908	...	...	51·06
12th March	1912	...	...	51·06
6th ,,	1914	...	...	50·60
22nd February	1915	...	...	50·30
15th ,,	1916	...	...	50·60
3rd March	1917	...	...	51·0
21st February	1918	...	...	51·40
26th ,,	1919	...	...	50·4

Taken at high tide.

Taken at low tide.

N.B.—Zero of the Gauge at Dacca Water-Works= —48·51 with reference to P. W. D datum.

DACCA,
The 12th August 1920.

BENODE BEHARI ROY,
for *Executive Engineer, Dacca Division*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 1st September 1920.

REGISTERED No. C207. No. 36 of 1920.

The Calcutta Gazette

WEDNESDAY, SEPTEMBER 8, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Liberality of Raja Manmatha Nath Ray Chaudhuri	995
Resolution on the Report of the Department of Fisheries, Bengal and Bihar and Orissa, for the year ending the 31st March 1920	996—997
Temporary allowances to ministerial officers, Bengal	998
Report on the state of the salt market for the first quarter of the year 1920-21	999—1001
Resolution regarding pay and promotion of Upper Subordinates selected for the Bengal Engineering Service	1002
Resolution on the report on Police administration in the Bengal Presidency for the year 1919	1003—1005
Revised scales of pay of the Provincial Agricultural Service	1006
Statement showing the daily gauge readings of certain rivers for the week ending 12th August 1920	1007—1013
Area leased for irrigation up to end of July 1920	1014
Weather and Crop Report for the week ending on the 20th August 1920	1015—1018
List of prices of articles of food in Calcutta for the week ending Saturday, the 4th September 1920	1019
Statement of weekly gauge readings on the rivers in Bengal	1020—1022
Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 21st and 28th August 1920	1023
Statement of deaths ascertained to be due to starvation or to have been accelerated by privation for the quarter ending 30th June 1920	1024

LIBERALITY OF RAJA MANMATHA NATH RAY CHAUDHURI.

No. 381 T.-Medl., dated Dacca, the 19th August 1920.

From—The Hon'ble Mr. A. MARR, I.C.S., Secretary to the Government of Bengal, Financial (Medical) Department,

To—The Commissioner of the Dacca Division.

As Raja Manmatha Nath Ray Chaudhuri of Santosh, in the district of Mymensingh, has paid in full his donation of Rs. 25,000 towards the improvement of the Mitford Hospital, Dacca, I am to request that you will be so good as to convey to him the thanks of Government for his liberality and public spirit.

RESOLUTION ON THE REPORT OF THE DEPARTMENT OF FISHERIES, BENGAL AND BIHAR AND ORISSA, FOR THE YEAR ENDING THE 31ST MARCH 1920.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Fishery Branch.

CALCUTTA, THE 3RD SEPTEMBER 1920.

RESOLUTION NO. 7519 Fis.

READ—

The Report of the Department of Fisheries, Bengal and Bihar and Orissa, for the year ending the 31st March 1920.

DR. BAINI PRASHAD, Superintendent of Fisheries, officiated for Mr. Southwell as Director of Fisheries during the year under review, when he left the department to take up an appointment in the Zoological Survey of India. Mr. Southwell whilst on leave resigned his appointment at the close of the year. Mr. B. Das, Superintendent of Fisheries, unfortunately died at Cuttack on the 24th September 1919. The department thus lost the whole of its permanent superior staff during the year. Steps have been taken to recruit a qualified Director of Fisheries, and one Superintendent of Fisheries has already been appointed.

2. This state of affairs proved a severe handicap to the department. Scientific research work suffered owing to the time taken up in ordinary administrative work; and all projects for the development of the department were kept in abeyance pending the then expected return of Mr. Southwell. The year however saw the introduction of the experiment of District Fishery Officers, which was tried in the three districts of Dacca, Khulna and Puri. These officers were mainly employed in making a complete survey of fisheries and in the initiation of co-operative societies amongst fishermen. They have made a satisfactory start. Two more such officers have now been appointed.

3. *Hilsa* investigations during the year were brought to an abrupt close by the cyclone of the 24th September 1919. But it is satisfactory to note that the problem of the breeding of carp in confined waters is reported to be in process of being solved. The scheme for the establishment of a centre for investigations in the culture of carp, which was referred to in the resolution on the working of the department for 1918-19, is under the consideration of Government. During the carp season of the year under report the total number of selected fry supplied to the public by the department amounted to 880,500 against 524,000 supplied during the year 1918-19. This includes 100,000 supplied free of cost to fishermen in the district of Bankura during the famine. The fry supplied by the Department appears to be gaining in popularity, but much depends upon the treatment afterwards. Purchasers would therefore be well advised to follow the advice of the department contained in a brochure issued by it regarding such treatment (Bulletin No. 13—"Notes on Carp Culture in Bengal, Bihar and Orissa."). These and other bulletins are issued gratis by the Fishery Department. The principal bulletin issued in the year under report is entitled "Notes on Estuarine Fisheries in the Sundarbans" by Mr. Southwell, also issued gratis.

4. Seven new co-operative societies of fishermen were established during the year, four in Bengal and three in Bihar and Orissa. Six of these societies were organised by the District Fishery Officers. The total number of societies in existence at the end of the year was 32 in Bengal and 7 in Bihar and Orissa.

5. The statistics of fish traffic into Calcutta during the year under report (312,975 maunds) show an increase of imports over the past five years except the year 1917 when 317,149 maunds were imported. A bulletin on the subject has been issued by the Department.

6. The Governor in Council has pleasure in acknowledging the services of Dr. Baini Prashad and his assistants in the difficult conditions of the year. He regrets the loss to the department of the scientific attainments of Dr. Baini Prashad. His Excellency in Council also takes this opportunity of expressing his gratitude to Mr. Southwell for the good work he has done for the department and regret at his resignation.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

TEMPORARY ALLOWANCES TO MINISTERIAL OFFICERS IN BENGAL.

GOVERNMENT OF BENGAL.

FINANCIAL DEPARTMENT.

Financial Branch.

CALCUTTA, THE 1ST SEPTEMBER 1920.

RESOLUTION.—No. 13631 F.

ON the recommendation of this Government the Government of India have sanctioned temporary allowances on the following scale to all ministerial officers in the Presidency of Bengal on account of the high cost of living with effect from the 1st April 1920.—

(1) For officers on salary not exceeding Rs. 50 per mensem—30 per cent. of salary.

(2) For officers on salary exceeding Rs. 50, but not exceeding Rs. 100 per mensem—20 per cent. of salary with a minimum of Rs. 15 a month.

(3) For officers on salary exceeding Rs. 100 per mensem—15 per cent. of salary subject to a minimum of Rs. 20 and a maximum of Rs. 50 a month.

For the purpose of calculating the allowances salary should be as defined in article 38 (*c*) of the Civil Service Regulations and personal allowances should be held to be included in it, but duty allowances should be excluded.

2. The above scheme will not apply automatically to establishments which have been reorganised since the 1st April 1915 and in which the pay was fixed with modern economic conditions in view. Such cases will be separately reviewed, and it will be decided whether in view of the present orders, any allowance is admissible.

3. The scheme will apply to the ministerial establishments of the High Court of Bengal, the Customs and other Imperial Departments under the direct control of the Government of Bengal

4. Ordered that this resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

A. MARR,

Secy. to the Govt. of Bengal.

REPORT ON THE STATE OF THE SALT MARKET FOR THE FIRST QUARTER OF THE YEAR 1920-21.

GOVERNMENT OF BENGAL.

FINANCIAL DEPARTMENT.

Separate Revenue Branch (Salt).

No. 2686S.R.

Dated Calcutta, the 26th August 1920.

THE following report on the state of the salt market for the first quarter of the year 1920-21, comprising the months of April, May and June 1920, in the Presidency of Bengal, is published for general information.

2. The quantity of salt of every description cleared during the quarter amounted to 3,186,199 maunds (including 2,497,061 maunds issued under the credit system), as compared with 2,983,385 maunds (including 2,006,703 maunds issued under the credit system) in the previous quarter and 2,071,412 maunds (including 1,506,424 maunds issued under the credit system) in the corresponding quarter of the previous year. The net amount of duty levied was Rs. 38,78,916 (including Rs. 31,65,311 adjusted under the credit system), as against Rs. 34,20,812 (including Rs. 26,02,253 adjusted under the credit system) in the previous quarter, and Rs. 24,72,946 (including Rs. 17,71,330 adjusted under the credit system) in the corresponding quarter of the previous year.

3. The subjoined Table I shows in detail the importations into the Port of Calcutta and the total clearances of sea-imported salt during the quarter, compared with the figures of the corresponding quarters of the two previous years:—

Table I.

Whence imported.	1918-19.		1919-20		1920-21.	
	FIRST QUARTER.		FIRST QUARTER.		FIRST QUARTER.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
1	2	3	4	5	6	7
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom	108,617	17,495	282,430	311,940	436,344	454,913
Hamburg and Bremen	...	...	...	...	...	...
Port Said	941,593	1,145,782	149,723	351,880	544,445	859,970
Spain	163,384	157,490	886,214	805,800	385,432	321,668
Salif	...	...	...	...	...	...
Holland	...	...	...	...	...	...
Aden	664,606	569,404	578,769	486,898	798,506	822,116
Rock Salt	...	...	...	...	...	...
Bombay	16,336	9,318	...	...	101,996	94,704
Madras, Coconada, Vizagapatam, Masulipatam, etc.	10,000	10,000	...	...	...	...
Massowah	154,480	141,167	108,889	246,855	184,295	291,425
Victoria	...	...	...	...	...	56
Queensland	....	...	...	...	...	26
United States of America (Pacific Coast)	...	1	...	32	...	5
Hong Kong	...	...	...	2	...	...
China	...	...	...	2	...	...
Java	...	...	...	2	...	...
Tuticorin	...	...	...	...	14,998	...
New South Wales	...	2	...	...	...	...
Italian East Africa	...	...	...	5	...	..
Total	2,061,966	2,050,609	1,456,025	1,701,891	2,411,016	2,844,823*

* Inclusive of 2,497,061 maunds of salt issued under the credit system.

Compared with the corresponding quarter of the previous year and the same quarter of 1918-19, importations were more by 65·6 and 16·9 per cent., and clearances by 67·16 and 38·7 per cent., respectively. As compared with the corresponding period of the previous year, the increased imports from from the United Kingdom, Port Said, Aden and Massowah and decreased import from Spain are noticeable.

4. Table II shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter as compared with the preceding four quarters :—

Table II.

Where stored.	First quarter of 1919-20.	Second quarter of 1919-20.	Third quarter of 1919-20.	Fourth quarter of 1919-20.	First quarter of 1920-21.
1	2	3	4	5	6
	Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea Government salt *golas* ...	204,757	318,710	862,690	1,352,887	1,156,881
Chittagong Salt *golas*	79,499	35,758	69,980	11,427	277,116
Narayanganj (private bonded salt warehouses)	5,955	16,347	16,593	...	12,688
Bhairab Bazar (private bonded salt warehouses)	7,005	2,237	7,342	4,129	15,707
Jhalakati (private bonded salt warehouses)...	25,155	16,015	5,615	14,605	9,140
Madaripur (private bonded Salt warehouses)	415	585	1,333	833	833
Chandpur (private bonded salt warehouses)...	...	...	...	...	...
Total ...	322,786	389,652	963,553	1,383,881	1,472,365

5. The figures showing the despatches of salt from Calcutta by different routes during the quarter under report will be published as usual in the *Calcutta Gazette* by the Director of Statistics with the Government of India when they are available.

6. The quantity of salt despatched during the quarter by the East Indian Railway to stations beyond Buxar was *nil*, as in the previous quarter and in the corresponding quarter of the previous year.

7. The quantity of saltpetre salt excised in the refineries of Bengal during the quarter was *nil*, as in the previous quarter and in the first quarter of the previous year.

8. No information was available concerning the shipments of Liverpool salt during the quarter for the Port of Calcutta.

9. Table III shows the average wholesale prices* per 100 maunds of Liverpool and other descriptions of salt at the Port of Calcutta during each fortnight of the quarter :—

Table III.

Description of salt.	Fortnight ending the 15th April 1920.	Fortnight ending the 30th April 1920.	Fortnight ending the 15th May 1920.	Fortnight ending the 31st May 1920.	Fortnight ending the 15th June 1920.	Fortnight ending the 30th June 1920.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	...	...	...	...	...	...
Port Said crushed	150 0 0	150 0 0	144 0 0	146 0 0	150 0 0	...
Port Said *karkach*	...	145 0 0	...	...	...	...
Bombay *karkach*	...	...	...	...	...	...
Aden crushed ...	150 0 0	150 0 0	144 0 0	...	...	...
Sqlif crushed ...	...	...	...	...	...	...
Spanish *karkach*	153 0 0	153 0 0	...	153 0 0	153 0 0	153 0 0
Madras salt ...	110 0 0	105 0 0	103 0 0	99 8 0	96 8 0	95 0 0

* The prices are exclusive of the Port Commissioners' special toll of 4 annas per ton and Customs duty of Re. 1-4 per maund.

10. The subjoined Table IV shows the average wholesale prices per 100 maunds of salt at the Port of Chittagong during each fortnight of the quarter :—

Table IV.

Description of salt.	Fortnight ending the 15th April 1920.	Fortnight ending the 30th April 1920.	Fortnight ending the 15th May 1920.	Fortnight ending the 31st May 1920.	Fortnight ending the 15th June 1920.	Fortnight ending the 30th June 1920.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	...	...	...	...	...	...
Aden ...	159 6 0	159 6 0	159 6 0	159 6 0	159 6 0	159 6 0
Hamburg ...	...	...	...	...	...	...
Spanish ...	...	...	...	...	...	...
Port Said ...	159 6 0	159 6 0	159 6 0	159 6 0	159 6 0	159 6 0

11. Table V below shows the quantities of sea-imported salt admitted into bond and cleared from bond and shipboard at the Port of Chittagong and at the several inland warehousing stations :—

Table V.

Port or station.	Description of salt.	Admitted into bond.		Cleared from bond and shipboard.	
		First quarter of 1919-20.	First quarter of 1920-21.	First quarter of 1919-20.	First quarter of 1920-21.
1	2	3	4	5	6
		Mds.	Mds.	Mds.	Mds.
Chittagong ...	English *panga* ...	...	...	2	1
	Aden ...	63,074	280,184	73,031	201,329
	Hamburg ...	...	...	...	...
	Spanish ...	...	...	...	...
	Port Said ...	...	200,405	218,093	46,505
	Massowah ...	...	...	...	...
Narayanganj ...	English *panga* ...	15,000	50,000	37,479	40,894
	Aden ...	...	8,000	...	5,850
	Spanish ...	3,000	8,000	500	5,470
	Port Said ...	...	...	5,450	...
	Massowah ...	5,000	...	...	...
Jhalakati ...	English *panga* ...	22,000	34,902	21,566	38,327
	Spanish ...	3,500	...	3,465	...
	Massowah ...	2,000	...	1,980	...
	Port Said ...	...	...	...	...
Bhairab Bazar ...	English *panga* ...	...	15,000	5,000	3,000
	Spanish ...	...	...	...	...
Madaripur ...	English *panga* ...	1,500	...	1,470	...
	Spanish ...	1,500	...	1,485	...
	Port Said ...	...	...	...	...
	Massowah ...	...	...	...	...
Chandpur ...	Aden ...	...	...	...	...
	Port Said ...	...	...	...	...
	Spanish ...	...	...	...	...
	Massowah ...	...	...	...	...
	Total ...	116,574	596,581	369,521	341,376

As compared with the corresponding quarter of the previous year, the quantities admitted into bond and cleared from bond and shipboard were more by 411·8 and less by 7·6 per cent., respectively.

By order of the Governor in Council,

A. MARR,

Secretary to the Govt. of Bengal.

RESOLUTION REGARDING PAY AND PROMOTION OF UPPER SUBORDINATES SELECTED FOR THE BENGAL ENGINEERING SERVICE.

GOVERNMENT OF BENGAL.

PUBLIC WORKS DEPARTMENT.

Establishment.

CALCUTTA, THE 30TH AUGUST 1920.

RESOLUTION—No. 2546 E.

READ—

The Government of India, Public Works Department resolution No. 192 E.A., dated the 1st April 1920.

In paragraph I of the Government of India resolution it is laid down that the Public Works Department will in future be organized in the following three services:—

(*i*) The Indian Service of Engineers.
(*ii*) The "Provincial" Engineering Service.
(*iii*) The "Subordinate" Engineering Service.

In paragraph III of the same resolution the maximum pay of the Provincial Service has been fixed at Rs. 750, with an efficiency bar at Rs. 550. It is left to the Government of Bengal to prescribe the initial and intermediate rates of pay.

In paragraph IV it is laid down that the Provincial Service in Bengal will be designated the "Bengal Engineering Service."

In paragraph VI the local Government is authorised to make appointments from the permanent Upper Subordinate Establishment to the new service on certain conditions.

The Governor in Council is pleased therefore to fix the scale of pay of the Bengal Engineering Service, in accordance with these orders on the following continuous time-scale of Rs. 250—20—550—25—750, with an efficiency bar at Rs. 550.

Further, in accordance with the authorisation given in paragraph VI of the Government of India resolution, the Governor in Council is pleased to appoint the following officers of the Upper Subordinate Establishment to the new Bengal Engineering Service as Assistant Engineers on the pay stated against the name of each officer:—

		Rs.
1.	Mr. W. J. Traise	750
2.	Rai Sahib Krishnadhan Banerji	675
3.	Babu Ananga Mohan Pal	675
4.	Rai Sahib Ashutosh Guha	600
5.	Babu Nanda Lal Dey	600
6.	Babu Jatindra Nath Roy	600
7.	Babu Prithwiraj Mukherji	575
8.	Lieutenant T. Cuerden	530
9.	Babu Phanindra Nath Mukherji	530
10.	Mr. A. L. P. White	410
11.	Babu Probodh Chandra Basu	410
12.	Babu Bhupati Banerji	410
13.	Babu Mon Mohan Sen Gupta	410
14.	Babu Manindra Nath Sadhu	410
15.	Babu Ramani Mohan Singh	330
16.	Babu Angsujit Mukherji	290

These appointments will have effect from the 1st February 1920, but are subject to revision and reconsideration, should this prove necessary, when all conditions governing the new service can be brought fully into operation.

ORDERED that this resolution be forwarded to all Superintending Engineers; the Director of Public Instruction, Bengal; the Principal, Bengal Engineering College; the Principal, Dacca School of Engineering, and the Accountant-General, Bengal, for information, and also that it be published in the *Calcutta Gazette*.

F. A. A. COWLEY,
Secy. to the Govt. of Bengal.

RESOLUTION ON THE REPORT ON POLICE ADMINISTRATION IN THE BENGAL PRESIDENCY FOR THE YEAR 1919.

GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Police.

CALCUTTA, THE 2ND SEPTEMBER 1920.

RESOLUTION—No. 3629 P.J.

READ—

The report on Police administration in the Bengal Presidency for the year 1919.

Read also—

The report for the year 1918 and the resolution of Government recorded thereon.

THE prevailing note of the report is the lament that financial stringency is hampering the work of the department in all directions, and preventing the expansion and increased efficiency which is demanded by progressive standards of provincial development. The Police Department cannot afford to stand still, but the increased cost of living, of equipment and of building threatens a retrogression unless the fact is accepted that the services rendered to the community by the department are worth paying for, and it is false economy to stunt its growth. It is urged that inadequate pay, apart from the risk of the depletion of the force through falling off in recruitment and increase in desertions and resignations, brings in its train deterioration of quality, physique, health and morale, while inadequate clothing and unsuitable lodging make themselves felt in a high sick rate. The postponement of the opening of new centres and of increasing the staff and reserves involves the overworking of the existing force. These evils can only be remedied by increased expenditure, and it will have to be faced in the near future. The department has only in late years begun to make up leeway; but the pace must be regulated with due consideration of the needs of the province in other directions and of its resources, and the immediate removal of all difficulties cannot be hoped for.

The past year has shown evidence of progress which, if slow, is steady; the expenditure on the force has risen by Rs. 10 lakhs and on buildings from Rs. 18 to 22 lakhs. During the year the pay of officers of the Imperial Service was revised in accordance with the recommendations of the Royal Commission on the Public Services in India; the pay of sergeants was increased; while proposals for improving the pay and prospects of head constables received the sanction of the Secretary of State. Writer head constables will in future be called assistant sub-inspectors, and half the annual vacancies in the rank of sub-inspector will be filled by promotion from this new grade. Proposals have been submitted to the Secretary of State for the formation of a probationary grade of sub-inspectors on the pay and allowances of the lowest grade so that it will not be necessary in future to place officers, while still on training, in responsible charges. This should result in a general improvement in the quality of the work, which has hitherto had to be delegated to untrained men, and will at the same time, by relieving the leave reserve from other calls, enable leave to be given more freely. An Additional Superintendent of Police was sanctioned for the district of Burdwan with independent power to deal with the crime of the Asansol subdivision; the revised scale of the ordinary reserve of head constables and constables, sanction to which was received late in 1918, was

partially introduced; and five new police-stations were established, but no less than 34 proposals for opening up new investigating centres are still awaiting funds.

2. The most important question, and the one which has given the Inspector-General the greatest anxiety, is that of improving the conditions of service especially in the subordinate ranks. The number of vacancies in the rank of constables, which was 500 in the preceding year, rose to over 900 at the close of the year, and there was a marked increase in the number of casualties; 343 men deserted during the year, 445 men were discharged, 318 dismissed and 1,170 resigned. There can be only one explanation of these figures, viz., that the work and pay are not sufficiently attractive to compete with other employments available to the class from which recruitment is made. Since the close of the year grain compensation allowance on a sliding scale of Rs. 1-8 to 3 has been allowed to constables, and this has given some relief; but it is a temporary expedient and the question of the conditions of service of these ranks will have to be re-examined. Proposals to this end have recently been submitted by the Inspector-General of Police.

3. The Governor in Council is glad to record that though, in view of economic distress and of widespread industrial unrest, the past year has been a difficult one from the point of view of police administration, the work of the Bengal police has maintained a good standard of efficiency. Appreciation has been expressed by Their Excellencies the Viceroy and the Com-Commander-in-Chief of the services of the officers and men of the Bengal Military Police who volunteered to serve with Indian units abroad in the war. The utility of the river police patrols has been acknowledged by the various Chambers of Commerce, and the services which the force rendered in relief work after the cyclone in Eastern Bengal in September have been eulogised by the officers in charge of the relief operations.

4. During the year co-operation rendered to the police by the general public in the suppression of crime was more in evidence. Joint patrols, union watch committees and village defence parties are phenomena of recent growth. The Governor in Council is gratified by the work done by the town volunteers of Hooghly, and by similar work at Chinsura, Serampore, Brahmanbaria, and in the Diamond Harbour and Sadar subdivisions of the 24-Parganas, and trusts that this spirit of co-operation will rapidly spread elsewhere.

5. The health of the force slightly improved as compared with the previous year, and the admissions into hospital fell from 13,365 to 12,349, while the death-rate was lower. The previous year, however, was particularly unhealthy owing to outbreaks of influenza, and the figures for 1919, which are in excess of those of 1917, cannot be regarded as satisfactory. The local officers attribute the sick rate largely to inadequacy of pay, deficient equipment in the way of boots, coats and mackintoshes, and unsuitable buildings.

6. There was a satisfactory increase in the number of men rewarded during the year, but the percentage of departmental punishment, though lower than in the preceding year, continued high, being 26 per cent. of the actual strength.

7. The proportion of officers and men judicially punished increased from 1·3 per cent. of the force in 1918 to 1·4. Of 529 criminal cases against the police which were disposed of during the year, only 92 ended in conviction. In seven cases allegations of torture were made, but in no instance was the charge established. The majority of the convictions were for wrongful confinement. Of 46 civil suits instituted against members of the force during the year, 29 were dismissed, 2 were decreed and 15 were pending at the close of the year.

8. The reports on the village police are on the whole encouraging, but the percentage of punishments inflicted is regrettably high, while the rewarding of good work is apparently neglected in some districts. The matter merits particular attention. The Bengal Village Self-Government Bill has passed into law and better results may now be hoped for.

9. The total cost of the department rose from rupees one crore and 5 lakhs to one crore and 15 lakhs. The revision of the pay of the Imperial Service officers contributed to the increase. Rupees 22 lakhs were spent on buildings, as compared with Rs. 18 lakhs in the previous year, but the cyclone of September 1919 largely counterbalanced this improvement, and money urgently needed for further improvement has had to be diverted to making good the damage done.

10. There was a small increase to the total volume of cognizable crime. The provincial total of serious crime was 73,926 cases against 65,302 cases in the previous year, and most of the more serious heads, except riot and murder, show an increase. This was large in the districts of the Burdwan and Rajshahi ranges, economic distress, floods and the cyclone being the main causes.

11. Success attended the application of the preventive sections of the Code of Criminal Procedure. The Inspector-Genral of Police is, however, of opinion that something more is needed, and urges the adoption of the system of " preventive detention " as practised in the United Kingdom and prescribed by the Prevention of Crime Act, 1908. The Governor in Council proposes to await the recorded opinion of the Jails Committee on this question.

12. Revolutionary crime still further decreased. There were two such dacoities in the year, as compared with three in 1918 and 9 in 1917. Under the terms of the King's Proclamation clemency was shown to persons placed under restraint in connection with offences against the State. All those interned under the Defence of India Rules and the greater number of the State prisoners were released after the close of the year.

13. Mr. C. W. C. Plowden, C.I.E., held charge of the department till the 13th April 1919 when he was succeeded by Mr. R. B. Hyde. The Governor in Council desires to express his thanks to these officers for their capable administration. He also takes this opportunity to place on record his appreciation of the work of the force, both officers and men, in a year of peculiar difficulty.

Ordered that copies of the Resolution be forwarded to the Inspector-General of Police, the Commissioner of Police, Calcutta, and all Commissioners of Divisions for information.

Ordered also that the Resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

H. L. STEPHENSON,

Chief Secy. to the Govt. of Bengal.

REVISED SCALES OF PAY OF THE PROVINCIAL AGRICULTURAL SERVICE.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Agriculture.

CALCUTTA, THE 3RD SEPTEMBER 1920.

RESOLUTION—No. 7555-AGRI.

THE Government of Bengal have been authorised by the Government of India to settle the grading of the Provincial Agricultural Service within the limits of pay fixed by the Secretary of State, viz., a maximum of Rs. 750 a month and a minimum of Rs. 250 a month, with a probationary rate of Rs. 200 a month. After careful consideration the Governor in Council has decided to adopt the scale of pay sanctioned by the Secretary of State for the Provincial Forest Service and has sanctioned the following scale of pay which will have restrospective effect from the 1st December 1919:—

Year of service.	Scale of pay per mensem.
	Rs.
Probationary period	200
1st year (on confirmation)	250
2nd year	270
3rd year	290
4th year	310
5th year	330
6th year	350
7th year	370
8th year	390
9th year	410
10th year	430
11th year	450
12th year	470
13th year	490
14th year	510
15th year ..	530
16th year	550
(Efficiency bar.)	
17th year	570
18th year	590
19th year	610
20th year	630
21st year	650
22nd year	620
23rd year	690
24th year	710
25th year	730
26th year and over	750

The probationary period will in future be two years.

ORDER.—Ordered that this Resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

M. C. MCALPIN,
Secy. to the Govt. of Bengal.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 12th August 1920.

Name of river and place where readings are taken.	Dated.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	6th Aug. 1920	6 A.M. ...	124·30′	0·00′	124·30′	...	0·40′	120·50′	113·90′	
Ganges ... Rajmahal ...	6th „ „ ...	6 „ ...	25·20′	56·319′	81·519′	0·20′	...	77·519′	72·96′	
Ganges ... Goalundo ...	6th „ „ ...	8 hours ...	22·50′	4·896′	27·396′	0·10′	...	25·996′	21·30′	
Brahmaputra ... Gauhati ...	6th „ „ ...	8 A.M. ...	23·00′	135·18′	158·18′	...	0·10′	166·76′	173·26′	
Brahmaputra ... Serajganj ...	6th „ „ ...	12 hours ...	38·80′	1·509′	40·309′	...	0·30′	38·209′	...	
Brahmaputra ... Dibrugarh ...	6th „ „ ...	8 A.M. ...	16·90′	314·18′	331·08′	0·20′	...	329·18′	...	
Meghna ... Bhairab Bazar	6th „ „ ...	6 hours ...	16·42′	1·61′	18·03′	...	0·08′	18·11′	...	
Meghna ... Chandpur ...	6th „ „ ...	10 „ ...	12·25′	1·61′	13·86′	0·25′	...	13·11′	...	
Meghna ... Fenchuganj ...	6th „ „ ...	.....	...	...	...	...	...	23·40′*	...	Not received.
Dhaleswari ... Sabhar ...	6th „ „ ...	.....	...	−8·62′	...	...	...	19·08′	...	Ditto.
Bhagirathi ... Swarupganj ...	6th „ „ ...	6 A.M. ...	23·37′	1·509′	24·879′	0·50′	...	21·379′	13·42′	
Damodar ... Edilpur ...	6th „ „ ...	6 „ ...	9·50′	92·58′	102·08′	...	3·33′	101·58′	...	
Lakhya ... Narayanganj	6th „ „ ...	6-30 A.M.	21·42′	−5·59′	15·83′	0·04′	...	15·83′	...	
Madaripur Bil Route Takerhat ...	6th „ „ ...	6 „ ...	12·70′	−0·599′	12·101′	0·10′	...	12·201′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 12th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	7th Aug. 1920	6 A.M.	123·30′	0·00′	123·30′	...	1·00′	120·80′	115·00′	
Ganges ... Rajmahal ...	7th „ „ ...	6 „	25 00′	56·319′	81·319′	...	0·20′	77·569′	73·61′	
Ganges ... Goalundo ...	7th „ „ ...	8 hours	22·60′	4·896′	27·496′	0·10′	...	26·296′	21·30′	
Brahmaputra ... Gauhati ...	7th „ „ ...	8 A.M.	21·90′	135·18′	157·08′	...	1·10′	166·56′	173·56′	
Brahmaputra ... Serajganj ...	7th „ „ ...	12 hours	38·70′	1·509′	41·209′	...	0·10′	37·909′	...	
Brahmaputra ... Dibrugarh ...	7th „ „ ...	8 A.M.	17·00′	314·18′	331·18′	0·10′	...	328·98′	...	
Meghna ... Bhairab Bazar	7th „ „ ...	6 hours	16·42′	1·61′	18·03′	Steady		17·94′	...	
Meghna ... Chandpur ...	7th „ „ ...	11 „	12·17′	1·61′	13·78′	...	0·08′	13·19′	...	
Meghna ... Fenchuganj ...	7th „ „ ...	.....	...	...	...	...	...	23·30′*	...	Not received.
Dhaleswari ... Sabhar ...	7th „ „ ...	.....	...	−8·62′	...	...	...	18·58′	...	Ditto.
Bhagirathi ... Swarupganj ...	7th „ „ ...	6 A.M.	23·95′	1·509′	25·459′	0·58′	...	21·019′	13·74′	
Damodar ... Edilpur ...	7th „ „ ...	6 „	11·00′	92·58′	103·58′	1·50′	...	102·33′	...	
Lakhya ... Narayanganj	7th „ „ ...	6-30 „	21·42′	−5·59′	15·83′	Steady		15 83′	...	
Madaripur Bil Route Takerhat ...	7th „ „ ...	6 „	12·80′	−0·599′	12·201′	0·10′	...	12·201′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 12th August 1920.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date is—		Remarks.
							Rise.	Fall.	1919.	1919.	
Ganges ...	Monghyr ...	8th Aug. 1920	6 A.M. ...	122·50′	0·00′	122·50′	...	0·80′	121·40′	116·00′	
	Rajmahal ...	8th „ „ ...	6 „ ...	24·65′	56·319′	80·969′	...	0·35′	77·919′	74·51′	
	Goalundo ...	8th „ „ ...	8 hours ...	22·50′	4·896′	27·396′	...	0·10′	25·896′	21·20′	
Brahmaputra ...	Gauhati ...	8th „ „ ...	8 A.M. ...	22·30′	135·18′	157·48′	0·40′	...	166·66′	174·56′	
	Serajganj ...	8th „ „ ...	12 hours ...	37·50′	1·509′	39·009′	...	1·20′	37·809′	...	
	Dibrugarh ...	8th „ „ ...	8 A.M. ..	17·60′	314·18′	331·78′	0·60′	...	329·18′	...	
Meghna ...	Bhairab Bazar	8th „ „ ...	6 hours	16·42′	1·61′	18·03′	Steady		17·78′	...	
	Chandpur ...	8th „ „ ...	12 „ ...	12·00′	1·61′	13·61′	...	0·17′	12·86′	...	
	Fenchuganj ...	8th „ „ ...	.....	...	...	...	...	...	23·20′*	...	Not received.
Dhaleswari ...	Sabhar ...	8th „ „ ...	7 A.M. ...	27·10′	−8·62′	18·48′	...	...	18·48′	...	
Bhagirathi ...	Swarupganj ...	8th „ „ ...	6 „ ...	24·31′	1·509′	25·849′	0·39′	...	21·409′	14·71′	
Damodar ...	Edilpur ...	8th „ „ ...	6 „ ...	15·67′	92·58′	108·25′	4·67′	...	106·75′	...	
Lakhya ...	Narayanganj	8th „ „ ...	6-30 „ ...	21·42′	−5·59′	15·83′	Steady		15·83′	...	
Madaripur Bil Route	Takerhat ...	8th „ „ ...	6 „ ...	12·70′	−0·599′	12·101′	...	0·10′	12·001′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 12th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	9th Aug. 1920	6 A.M. ...	123·40′	0·00′	123·40′	0·90′	...	123·10′	117·00′	
Ganges ... Rajmahal ...	9th „ „ ...	6 „ ...	24·20′	56·319′	80·519′	...	0·45′	78·419′	75·28′	
Ganges ... Goalundo ...	9th „ „ ...	8 hours ...	22·20′	4·896′	27·096′	...	0·30′	25·596′	21·30′	
Brahmaputra ... Gauhati ...	9th „ „ ...	8 A.M. ...	22·00′	135·18′	157·18′	...	0·30′	166·46′	175·46′	
Brahmaputra ... Serajganj ...	9th „ „ ...	12 hours ...	37·30′	1·509′	38·809′	...	0·20′	37·609′	...	
Brahmaputra ... Dibrugarh ...	9th „ „ ...	8 A.M. ...	17·60′	314·18′	331·78′	Steady		329·38′	...	
Meghna ... Bhairab Bazar	9th „ „ ...	6 hours ...	16·33′	1·61′	17·94′	...	0·09′	17·69	...	
Meghna ... Chandpur ...	9th „ „ ...	13-15 „ ...	11·25′	1·61′	12·86′	...	0·75′	12·86′	...	
Meghna ... Fenchuganj ...	9th „ „ ...	7 A.M. ...	27·95′	...	...	...	...	23·00′*	...	
Dhaleswari ... Sabhar ...	9th „ „ ...	7 „ ...	27·20′	−8·62′	18·58′	0·10′	...	18·08′	...	
Bhagirathi ... Swarupganj ...	9th „ „ ...	6 „ ...	24·55′	1·509′	26·059′	0·21′	...	22·079′	16·24′	
Damodar ... Edilpur ...	9th „ „ ...	6 „ ...	11·75′	92·58′	104·33	...	3·92′	109·08′	...	
Lakhya ... Narayanganj	9th „ „ ...	6-30 „ ...	20·73′	−5·59′	15·14′	...	0·69′	15·14′	...	
Madaripur Bil Route Takerhat ...	9th „ „ ...	6 „ ...	12·65′	−0·599′	12·051′	...	0·05′	11·901′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 12th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919	1918.	
Ganges ... Monghyr ...	10th Aug. 1920	6 A.M. ...	124·40′	0·00′	124·40′	1·00′	...	125·60′	117·50′	
Ganges ... Rajmahal ...	10th „ „ ...	6 „ ...	24·50′	56·319′	80·819′	0·30′	...	80·269′	76·26′	
Ganges ... Goalundo ...	10th „ „ ...	8 hours ...	22·00′	4·896′	26·896′	...	0·20′	25·496′	21·40′	
Brahmaputra ... Gauhati ...	10th „ „ ...	8 A.M. ...	22·30′	135·18′	157·48′	0·30′	...	166·46′	176·56′	
Brahmaputra ... Serajganj ...	10th „ „ ...	12 hours ...	38·30′	1·509′	39·809′	1·00′	...	37·309′	...	
Brahmaputra ... Dibrugarh ...	10th „ „ ...	8 A.M. ...	18·00′	314·18′	332·18′	0·40′	...	329·53′	...	
Meghna ... Bhairab Bazar	10th „ „ ...	6 hours ...	16·17′	1·61′	17·78′	...	0·16′	17·44′	...	
Meghna ... Chandpur ...	10th „ „ ...	15 „ ...	11·00′	1·61′	13·61′	...	0·25′	13·11′	...	
Meghna ... Fenchuganj ...	10th „ „ ...	.....	...	...	...	...	...	22·80′*	...	Not received.
Dhaleswari ... Sabhar ...	10th „ „ ...	7 A.M. ...	27·10′	8·62′	18·48′	...	0·10′	17·68′	...	
Bhagirathi ... Swarupganj	10th „ „ ...	6 „ ...	24·39′	1·509′	25·899′	...	0·16′	22·489′	17·81′	
Damodar ... Edilpur ...	10th „ „ ...	6 „ ...	10·50′	92·58′	103·08′	...	1·25′	106·33′	...	
Lakhya ... Narayanganj	10th „ „ ...	6-30 „ ...	20·60′	- 5·59′	15·01′	...	0·13′	15·01′	...	
Madaripur Bil Route Takerhat ...	10th „ „ ...	6 „ ...	12·50′	- 0·599′	11·901′	...	0·15′	11·801′		

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 12th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges . ... Monghyr ...	11th Aug. 1920	6 A.M. ...	124·60′	0·00′	124·60′	0·20′	...	126·50′	117·70′	
Ganges . ... Rajmahal ...	11th „ „ ...	6 „ ...	24·95′	56·319′	81·269′	0·45′	...	81·419′	76·91′	
Ganges . ... Goalundo ...	11th „ „ ...	8 hours ...	21·90′	4·896′	26·796′	...	0·10′	25·896′	21·70′	
Brahmaputra ... Gauhati ...	11th „ „ ...	8 A.M. ...	22·70′	135·18′	157·88′	0·40′	...	166·36′	176·66′	
Brahmaputra ... Serajganj ...	11th „ „ ...	12 hours ...	38·10′	1·509′	39·609′	...	0·20′	37·209′	...	
Brahmaputra ... Dibrugarh ...	11th „ „ ...	8 A.M. ...	18·00′	314·18′	332·18′	Steady		329·18′	...	
Meghna ... ... Bhairab Bazar	11th „ „ ...	6 hours ...	16·08′	1·61′	17·69′	...	0·09′	17·28′	...	
Meghna ... ... Chandpur ...	11th „ „ ...	16 „ ...	11·50′	1·61′	13·11′	0·50′	...	12·78′	...	
Meghna ... ... Fenchuganj ...	11th „ „ ...	7 A.M. ...	28·20′	...	...	...	..	22·60′*	...	
Dhaleswari ... Sabhar ...	11th „ „ ...	7 „ ...	27·10′	−8·62′	18·48′	Steady		17·48′	...	
Bhagirathi ... Swarupganj ...	11th „ „ ...	6 „ ...	24·06′	1·509′	25·569′	...	0·33′	23·079′	19·52′	
Damodar ... Edilpur ...	11th „ „ ...	6 „ ...	8·75′	92·58′	101·33′	...	1·75′	105·08′	...	
Lakhya ... Narayanganj ...	11th „ „ ...	6-30 „ ...	21·00′	−5·59′	15·41′	0·40′	...	15·41′	...	
Madaripur Bil Route Takerhat ...	11th „ „ ...	6 „ ...	12·40′	−0·599′	11·801′	...	0·10′	11·601′	...	

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 12th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. Datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	12th Aug. 1920	.....	124·00′	0·00′	124·00′	...	0·60′	127·10′	117·70′	
Ganges ... Rajmahal ...	12th „ „ ...	6 A.M.	25·25′	56·319′	81·569′	0·30′	...	82·119′	77·06′	
Ganges ... Goalundo ...	12th „ „ ...	.....	22·00′	4·896′	26·896′	0·10′	...	26·496′	22·00′	
Brahmaputra ... Gauhati ...	12th „ „ ...	8 A.M.	22·90′	135·18′	158·08′	0·20′	...	166·46′	176·96′	
Brahmaputra ... Serajganj ...	12th „ „ ...	12 hours	38·10′	1·509′	39·609′	Steady		37·209′	...	
Brahmaputra ... Dibrugarh ...	12th „ „ ...	8 A.M.	18·40′	314·18′	332·58′	0·40′	...	329·58′	...	
Meghna ... Bhairab Bazar	12th „ „ ...	6 hours	16·00′	1·61′	17·61′	...	0·08′	17·19′	...	
Meghna ... Chandpur ...	12th „ „ ...	4-30 „	11·50′	1·61′	13·11′	Steady		13·11′	...	
Meghna ... Fenchuganj ...	12th „ „ ...	7 A.M.	28·15′	...	...	...	0·05′	22·40′*	...	
Dhaleswari ... Sabhar ...	12th „ „ ...	7 „	27·20′	−8·62′	18·58′	0·10′	...	17·28′	...	
Bhagirathi ... Swarupganj ...	12th „ „ ...	6 „	23·96′	1·509′	25·469′	...	0·10′	24·369′	21·45′	
Damodar ... Edilpur ...	12th „ „ ...	6 „	8·25′	92·58′	100·83′	...	0·50′	104·41′	...	
Lakhya ... Narayanganj...	12th „ „ ...	6-30 „	21·54′	−5·59′	15·95′	0·54′	...	15·45′	...	
Madaripur Bil Route Takerhat ...	12th „ „ ...	6 „	12·30′	−0·599′	11·70′	...	0·10′	11·601′	...	

* Reading on gauge.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1920-21.

Area leased for irrigation up to end of July 1920.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge to month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased.							Rainfall, 1920-21.		Rainfall, 1919-20.	
								Long-term leases.	Season leases.						During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane.	Hot weather.	Total.	Grand total.				
			C. ft.	C. ft.	C. ft.	Acres	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches	Inches.	Inches.
S.-W. Circle.	Midnapore ...	Midnapore	1,411	305	320	53,235	71,568	67,499	6,477	...	...	...	6,477	73,976	20·22	31·17	8·01	30·44
		Panchkura	522	40	39	4,508	3,697	6,254	1,069	...	...	...	1,069	7,323	21·11	30·45	13·96	35·84
	Howrah ...	Tidal Reaches, Ranges I and II.	...	...	...	...	...	..	...	...	...	...	...	...	16·44	23·48	13·48	36·24
		Total Midnapore Canal ...	...	...	...	57,743	75,265	73,753	7,546	...	...	...	7,546	81,299	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	69,286	10,000	...	...	...	10,000	79,286	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	412	412	15,448	13,182	17,565	134	...	10	...	144	17,709	7·98	18·86	12·21	29·61
		Total of the corresponding period last year.	...	...	...	...	...	17,156	...	30	22	...	52	17,208	...	...	...	...
		Grand Total ...	...	...	...	73,191	88,447	91,318	7,680	...	10	...	7,690	99,008	...	...	...	...
		Grand Total of the corresponding period of last year.	...	...	...	...	...	86,442	10,000	30	22	...	10,052	96,494	...	...	...	...

CALCUTTA,
The 2nd September 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 2nd September 1920.

Summary.—Seasonable rain again fell this week throughout the Province, facilitating the steeping and washing of jute and transplantation of winter paddy. More rain is, however, still wanted in parts of Western Bengal. Weeding of winter paddy has commenced. Harvesting of autumn paddy is nearly completed, but that of jute is still going on. The average price of common rice for the province has risen by about 0·10 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	1·98	5	5	Condition and prospects of jute are good. Effects of weather are favourable to its growth. Harvesting continues fairly. Fodder and water are sufficient. Harvesting of *aus* paddy continues. Transplantation of *aman* paddy and harvesting of *aus* paddy are going on.
	Diamond Harbour.	0·05	4 3/16	4 3/4	
	Barrackpore	1·29	4 1/2	4 1/2	
	Barasat ...	2·39	4 3/4	4 3/4	
	Basirhat ...	1·08	4 3/4	4 11/16	
2	Nadia ...	0·96	5 3/16	5 3/16	More rain is wanted for *aman* paddy. Harvesting of *aus* paddy and jute continues. Damage to jute by insect-pests is reported from thana Kumarkhali. Cattle-disease is reported from thanas Tehatta Gangani and Damurhuda.
	Kushtia ...	2·27	4 1/2	4 1/2	
	Meherpur ...	0·75	5 1/2	5 1/2	
	Chuadanga...	0·25	5 1/4	5	
	Ranaghat ...	3·13	4 3/4	4 3/4	
3	Murshidabad	1·89	4 3/4	5 1/4	Prospects of standing crops are good. Transplantation of winter paddy and harvesting of autumn paddy are in progress. Condition and prospects of jute are fair. Effects of weather are favourable to its growth. Fodder is sufficient.
	Lalbagh ...	0·98	5	4 3/4	
	Jangipur ...	1·65	5 1/4	5	
	Kandi ...	0·94	5 1/2	5 1/2	
4	Jessore ...	1·20	5	5	More rain is wanted in the Bangaon subdivision. Harvesting of *aus* rice and jute is going on. Transplanting of *aman* paddy is nearly finished. Condition and prospects of jute and other standing crops are favourable except damage to some extent already caused by flood and insect-pests in some parts of Narail subdivision. Fodder is sufficient. Import or export of rice as usual.
	Jhenidah ...	0·99	5 1/4	(*n*)	
	Magura ...	3·50	5 1/4 5 1/4*	5 3/16 5 1/4*	
	Narail ...	1·41	5 5 1/4*	4 1/2 5 1/4*	
	Bangaon ...	0·59	5 1/2	5 1/16	
5	Khulna ...	2·10	4 1/2 5 5/16*	4 1/2 5 5/16*	Weather seasonable. Transplantation of *aman* paddy is in progress. Condition and prospects of jute and the effects of weather on the crop are good. Harvesting of jute continues. Water is sufficient. Fever and mortality among cattle due to mosquito bites is reported from Shyamnagore police-station.
	Satkhira ...	1·28	4 9/16 5*	4 9/16 5*	
	Bagerhat ...	2·03	4 1/2 5 1/3*	4 1/2 5 1/3*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·50	5	5	Weather hot and cloudy. Transplantation of paddy continues; weeding has commenced. More rain is urgently wanted in Kalna. Jute sugarcane and and other standing crops are doing well.
	Asansol ...	(*n*)	(*n*)	5¼	
	Katwa ...	1·00	5	(*n*)	
	Kalna ...	1·95	5	4¾	
7	BIRBHUM ...	2·51	5	5	Transplantation of winter paddy is almost over. Fodder and water are sufficient.
	Rampurhat	0·80	5	5	
8	BANKURA ...	0·06	5¼	5¼	Weeding of *aman* paddy is going on. Prospects of standing crops are good. No large export of rice or paddy.
	Vishnupur	0·34	5⅜	5 1/16	
9	MIDNAPORE	0·85	5 5/16	5 1/16	Transplantation of winter paddy is nearing completion, excepting in flooded areas. Steeping of jute continues. Fodder is sufficient. Cattle-disease is reported from Binpur and Noyagram thanas.
	Ghatal ...	1·93	4 13/16	4¾	
	Tamluk ...	0·15	4 7/16	4 7/16	
	Contai ...	1·90	5	4¾	
10	HOOGHLY ...	0·62	4½ / 4⅝ to 5⅜*	4½ / 4⅝ to 5 5/16*	Effects of weather on the growth of the crops are favourable. Condition and prospects of jute are fair. Harvesting continues. Fodder is sufficient. Price of rice is almost steady.
	Serampore ...	0·75	4¾	4¾	
	Arambagh ...	1·35	5	4½	
11	HOWRAH ...	0·93	5⅛	5¼	Weather cloudy and favourable to jute. Transplantation of paddy and harvesting of jute continues. Condition of sugar-cane is good Condition of standing jute crop is fair. No damage is reported. Fodder is sufficient.
	Ulubaria ...	2·32	4½	4½	
12	RAJSHAHI (RAMPUR-BOALIA).	2·67	4⅞	5	Prospects of jute and other standing crops are slightly improved. Transplantation of winter rice and harvesting of jute and *aus* paddy continue. No damage to jute is reported. Fodder is sufficient.
	Naogaon ...	3·75	4 7/16	4 7/16	
	Nator ...	1·21	5	5	
13	DINAJPUR ...	2·88	4¾	4¾	More rain is still needed. Harvesting of jute and *bhadoi* paddy continues. Transplantation of winter paddy is going on. Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is reported from Porshá, Gangarampur, Hemtabad and Balurghat thanas.
	Thakurgaon	8·47	4	4½	
	Balurghat ...	1·27	5	5¼	
14	JALPAIGURI	5·80	4½	4½	Prospects and condition of *bhadoi* paddy and jute are fair. No damage. Effects of weather on the growth of crops are favourable. Harvesting of *bhadoi* paddy is nearly finished. The recent rain has been favourable for winter paddy. Transplantation is still going on. Fodder is sufficient.
	Alipur ...	2·46	5	(*n*)	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	3·85	4½	4½	Condition and effects of weather on jute are good. No damage. Harvesting is in progress. Transplanting of *aman* paddy continues. Harvesting of maize and potatoes is going on *Marua* is doing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	6·26	4½	4½	
	Siliguri ...	11·22	5½	(*n*)	
	Kalimpong...	0·36	4½	4½	
16	RANGPUR ...	3·08	4½	4½	Weather cloudy. Transplantation of winter paddy and steeping of jute are going on. Condition and prospects of crops are fair. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari	6·31	5	5	
	Kurigram ...	4·13	4½	4½	
	Gaibandha ...	3·13	5	5	
17	BOGRA ...	5·97	4 1/16	4½	Harvesting of jute and *aus* paddy and transplantation of winter paddy seedlings continue. Prospects of jute are fair except in places where damage is already caused. More rain is wanted in the western part of the district.
18	PABNA ...	4·33	4½	4½	The prospects of standing crops excepting those of jute are good. Fodder is sufficient.
	Sirajganj ...	8·80	4½	4½	
19	MALDA ...	2·45	5	5	Transplantation of winter paddy continues. Harvesting of *bhadoi* paddy and steeping of jute have commenced. Prospects of jute are not favourable. Fodder is sufficient. Cattle-disease is reported from Gomostapur thana.
20	COOCH BEHAR	7·10	4 3/16	5	Weather hot with occasional rains. Cutting, steeping and washing of jute are continuing; effects of weather on the crop are favourable. No damage to jute is reported. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	3·55	4½ / 5*	4½ / 5*	Weather rainy and favourable to the transplantation of *aman* paddy, which is going on. Harvesting of jute continues. Prospects of paddy are good. but those of jute are fair. Price of rice shows a tendency to rise. Stock of rice is insufficient at Munshiganj. Fodder and water are sufficient.
	Manikganj ...	2·16	4½	4½	
	Narayanganj	4·78	4½	4½	
	Munshiganj (*a*).	8·30	4½ / 5*	4½ / 5*	
22	MYMENSINGH	6·15	4½	4½	Weather seasonable. Harvesting of jute and transplantation of winter paddy are still going on. The recent rain is favourable to the growth of the standing crops. Rise of water is causing damage to paddy on *char* lands of Jamalpur. Prospects of standing crop are fair. Outturn is below normal in Netrakona Fodder and water are sufficient.
	Jamalpur ...	6·15	4⅝	4½	
	Tangail ...	3·45	4 1/16	4 1/16	
	Netrakona ...	5·01	4 7/16	4½	
	Kishorganj...	3·23	4½	4½	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	2·10	4⅜ 5*	4⅜ 5*	Harvesting of *aus* paddy is almost finished but that of jute is going on. Prospects of paddy are good and those of jute are fair. Fodder is sufficient.
	Goalundo ...	1·45	4⅜	4 11/16 5⅓	
	Madaripur ...	4·19	4½ 4⅝*	4½ 5*	
	Gopalganj (*a*)	2·16	4½ 5*	4½ 5*	
24	Bakarganj (Barisal).	4·50	4½ 6*	4½ 5½*	Weather rainy. Prospects of standing crops are good. Fodder and water are sufficient. Prospects of jute are fair except in Pirojpur. About fifteen annas crop has been harvested.
	Pirojpur ...	1·17	4½	4½	
	Patuakhali	3·84	4½	4½	
	Dakshin Shabazpur (Bhola).	(*n*)	(*n*)	5	
25	Chittagong	8·18	4½ 5½*	4½ 5½*	Harvesting of *aus* paddy is almost completed and transplantation of winter paddy is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Pangsa* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	8·93	5	5	
26	Tippera ... (Comilla).	9·84	4⅛	4¼	Weather rainy. Harvesting of *aus* paddy and jute and transplantation of *aman* paddy are going on; the rainfall is favourable to standing paddy crops, excepting *pavang* paddy. Condition and prospects of jute and *aus* paddy are not good.
	Brahmanbaria.	7·34	4	4 7/16	
	Chandpur ...	3·65	4 4 8/33*	4 4 8/33*	
27	Noakhali ...	9·19	5	5	Weather rainy. Harvesting of *aus* paddy is nearly completed and that of jute continues. Transplantation of *aman* paddy facilitated by the recent rainfall. Cattle-disease is reported from Feni, Chhagalnaya Pashuram and Sudharam.
	Feni ...	10·18	4¼	4¼	
28	Chittagong Hill Tracts.	5·75	5	5	Prospects of standing crops are fair. Harvesting of *aus* paddy is completed; outturn is fair. Transplantation of winter paddy is in progress. Burma rice is being imported. Fodder is sufficient.

* Burma rice. | (*n*) Not reported.
(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 4th September 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 28th August 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 0 0	8 4 0	0 3 6	0 4 0
„ medium ...	8 8 0	8 14 0	0 3 9	0 4 6
Patnai, coarse ...	8 14 0	.....	0 3 6	0 4 0
„ medium ...	9 0 0	.....	0 3 9	0 4 3
Nagra, coarse ...	8 14 0	.....	0 3 6	.....
„ medium ...	9 0 0	.....	0 3 9	0 4 0
Dudhkalma ...	8 12 0	.....	0 3 9	.....
Rangoon Boiled ...	.....	.....	0 3 3	0 3 6
Kajla ...	7 5 0	.....	0 3 4½	.....
Wheat, Dudhia ...	6 2 0	.....	.....	.....
„ Gangajali ...	5 14 0	.....	.....	.....
„ Jamali ...	5 8 0	.....	.....	.....
Gram, Patnai (whole) ...	5 8 0	6 0 0	0 2 6	0 3 0
„ dal ...	7 4 0	7 10 0	0 3 0	0 4 0
Mung „ (Hari) ...	7 8 0	7 14 0	0 5 0	0 5 6
„ „ (Krishna) ...	8 0 0	8 8 0	0 5 0	0 6 0
Arhar „	8 0 0	10 8 0	0 4 6	0 5 6
Masur „ (split)	6 8 0	7 8 0	0 3 0	0 4 0
„ „ (Khanri) ...	8 0 0	9 8 0	0 4 0	0 5 0
Kalai „	7 0 0	8 12 0	0 3 6	0 5 0
Salt	2 15 0	.....	0 1 9	.....
Sugar (Brown Java) ...	33 0 0	35 0 0	0 14 0	1 2 0
Gur, Bheli	.....	.....	0 7 0	.....
„ Bhursut	13 0 0	13 8 0	0 7 0	.....
„ Date	.....	.....	.....	.....
Milk	8 0 0	11 0 0	0 4 0	0 5 0
Mustard Oil	23 8 0	27 0 0	0 11 0	0 13 0
Flour (Country)	7 14 0	8 10 0	0 3 6	0 4 0
Atta No. 3	5 12 0	.....	0 3 0	0 4 0
„ „ 2½	6 8 0	.....		
„ „ B	9 8 0	.....		
Suji	7 12 0	8 8 0	0 4 6	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	102 0 0	104 0 0	2 6 0	2 12 0
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	99 0 0	101 0 0		
„ (Lalti, Etwa, Sagar, etc.)	94 0 0	95 0 0		
Maize	4 8 0	5 0 0	.....	.....
Potatoes	6 8 0	8 10 0	0 2 6	0 4 0
Patal	3 0 0	3 14 0	0 2 6	0 3 6
Brinjal	4 0 0	4 8 0	0 2 6	0 3 0
Onion	3 0 0	3 8 0	0 1 9	0 2 0
Fish, Rahu	.....	.....	0 14 0	1 4 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

S. C. GHOSE,

for *Commissioner, Presidency Division.*

CALCUTTA, *the 31st August 1920.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 14th August 1920.

Date.	Hour.	Height of surface above or below zero (*minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
8th August ...	8 A.M.	Zero of gauge is at mean sea-level.	58·60	55·60	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
9th ,, ...	8 ,,		58·30	56·00	
10th ,, ...	8 ,,		58·20	56·75	
11th ,, ...	8 ,,		58·60	58·20	Bench-mark on College step 64·93.
12th ,, ...	8 ,,		59·00	59·20	
13th ,, ...	8 ,,		59·20	59·80	
14th ,, ...	8 ,,		59·00	60·30	

			Old value.		According to P. W. D. datum.
The previous year	...	Highest water-level	... 61·29 on 18th September 1919	...	62·80
Ditto	...	Lowest ,,	... 33·51 on 8th May 1919	...	35·01
Record	...	Highest ,,	... 69·25 on 26th August 1879	...	64·44
Do.	...	Ditto ,,	69·08 on 9th September 1885	...	64·27
Do.	...	Ditto ,,	... 68·30 on 25th August 1906	...	63·47
Do.	...	Ditto ,,	... 68·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	... 37·68 on 25th April 1884	...	32·82
Do.	...	Ditto ,,	... 38·18 on 14th and 15th April 1883	...	33·32
Do.	...	Ditto ,,	... 39·02 on 21st and 22nd April 1897	...	34·21
Do.	...	Ditto ,,	... 39·28 on 6th and 7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 14th August 1920.

J. N. ROY,
Offg. Executive Engineer, Rajshahi Division.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 14th August 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
8th August ...	7 A.M.	22·5	22·5	21·0	Zero is placed at mean sea-level.
9th ,, ...	7 ,,	22·2	22·2	20·7	
10th ,, ...	7 ,,	22·0	22·0	20·6	The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
11th ,, ...	7 ,,	21·9	21·9	21·0	
12th ,, ...	7 ,,	22·0	22·0	21·6	
13th ,, ...	7 ,,	22·2	22·2	21·9	
14th ,, ...	7 ,,	22·2	22·2	22·1	Its reduced level is 26·84.

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 15th August 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 14th August 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
8th Aug.	64·6	...	...	...	...	64·6	
9th ,,	64·4	...	...	...	...	64·3	
10th ,,	64·2	...	...	...	...	64·1	
11th ,,	64·0	...	...	...	...	64·0	
12th ,,	64·0	...	...	...	...	64·0	
13th ,,	63·95	...	...	...	...	64·0	
14th ,,	64·1	...	...	...	...	64·1	

Notable high and low water levels of previous year.

27th August	1906	...	...	70·5
5th September	1909	...	...	67·86
10th August	1910	...	...	69·86
1st ,,	1911	...	...	68·46
13th ,,	1912	...	...	67·16
31st ,,	1915	...	...	69·7
18th ,,	1916	...	...	68·1
12th ,,	1917	...	...	67·1
31st ,,	1918	...	...	69·12
2nd ,,	1919	...	...	66·8
23rd February	1907	...	...	51·06
13th ,,	1908	...	...	51·06
12th March	1912	...	...	51·06
6th ,,	1914	...	...	50·60
22nd February	1915	...	...	50·30
15th ,,	1916	...	...	50·60
3rd March	1917	...	...	51·0
21st February	1918	...	...	51·40
26th ,,	1919	...	...	50·4

Taken at high tide.

Taken at low tide.

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 18th August 1920.

BENODE BEHARI ROY,
for *Executive Engineer, Dacca Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 21st August 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
15th August ...	7 A.M.	22·2	22·2	22·3	Zero is placed at mean sea-level.
16th ,, ...	7 ,,	22·3	22·3	22·4	
17th ,, ...	7 ,,	22·3	22·3	22·5	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
18th ,, ...	7 ,,	22·4	22·4	22·5	
19th ,, ...	7 ,,	22·5	22·5	22·6	
20th ,, ...	7 ,,	22·7	22·7	22·6	
21st ,, ...	7 ,,	22·9	22·9	22·5	The reduced level is 26·84.

The previous year	Highest water-level	...	23·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Do ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,,	...	25·66 on 31st July 1900
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Do ,,	...	2·42 on 13th March 1908.
Do.	Do ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Do ,,	...	3·16 on 9th to 11th March 1885.
Do.	Do ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 21st August 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly Gauge readings on the river Ganges at Rampur Boalia for the week ending the 21st August 1920.

Date.	Hour.	Height of surface above or below zero: minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
15th August ...	8 A.M.	Zero of gauge is at mean sea-level.	58·70	60·50	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
16th ,, ...	8 ,,		58·40	60·85	
17th ,, ...	8 ,,		58·20	60·90	
18th ,, ...	8 ,,		58·00	61·05	B. M. on College step 64·93.
19th ,, ...	8 ,,		57·85	61·20	
20th ,, ...	8 ,,		57·80	61·45	
21st ,, ...	8 ,,		57·65	61·40	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level	... 61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,,	... 33·50 on 8th May 1919	...	35·01
Record ...	Highest ,,	... 69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	... 59·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,,	... 68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,,	... 68·24 on 26th August 1890	...	63·40
Do. ...	Lowest ,,	... 37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,,	... 38·13 on 14th and 15th April 1883	...	33·33
Do. ...	Ditto ,,	... 39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,,	... 39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALLA,
The 21st August 1920.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Division.*

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 21st August 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
15th Aug.	64·2	...	...	...	...	64·2	
16th ,,	64·3	...	...	...	...	64·3	
17th ,,	64·35	...	...	...	...	64·4	
18th ,,	64·65	...	...	...	...	64·65	
19th ,,	64·7	...	...	...	...	64·7	
20th ,,	64·85	...	...	...	...	64·9	
21st ,,	65·1	...	...	...	...	65·1	

Notable high and low water-levels of previous years.

		High.	
27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	68·8	
		Low.	
23rd February	1907	51·06	Taken at low tide.
18th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·30	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 27th August 1920.

BENODE BEHARI ROY,
for *Executive Engineer, Dacca Division.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 21st August 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 21ST AUGUST 1920.			WEEK ENDING SATURDAY, THE 23RD AUGUST 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	120	13,800	215	355	36,020	625
Jute	78	36,577*	425	74	22,203†	255
Firewood	141	57,550	882	83	43,050	661
Other articles	765	237,580	2,114	680	174,815	1,655
Total ...	1,104	345,007	3,636	1,192	276,088	3,196
Empty boats and rafts ...	501	...	1,561	431	...	1,334
GRAND TOTAL ...	1,605	345,007	5,197	1,623	276,088	4,530

	Mds.
* Weight by canal measurement	43,412½
† Ditto ditto	35,300

CALCUTTA,
The 27th August 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 28th August 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 28TH AUGUST 1920.			WEEK ENDING SATURDAY, THE 30TH AUGUST 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	132	10,930	157	416	31,490	539
Jute	47	9,980*	162	61	26,840†	286
Firewood	123	47,150	716	70	45,500	684
Other articles	768	196,445	2,009	704	201,751	1,922
Total ...	1,070	264,505	3,044	1,251	305,581	3,431
Empty boats and rafts ...	495	...	1,650	474	...	1,276
GRAND TOTAL ...	1,565	264,505	4,694	1,725	305,581	4,707

	Mds.
* Weight by canal measurement	11,650
† Ditto ditto	29,850

CALCUTTA;
The 4th September 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement of deaths ascertained to be due to starvation or to have been accelerated by privation for the quarter ending 30th June 1920.

Serial No.	District.	Name.	Residence.	Age.	Date.	Remarks.
1	2	3	4	5	6	7
1	Howrah	Girish Chandra Galin.	Village Mashila, thana Sankrail.	36 years	16th April	Death due to suicide on account of poverty.
2	Dacca	Rai Sundari ...	Khash Bardali, p.-s. Singair.	24 or 25 years.	8th May ...	Ditto ditto.
3	Calcutta	Monoroma Dassi	19, Hyat Khan Lane	17 years	17th June	Death due to suicide by taking opium on account of poverty.

Note.—The statements in respect of other districts are blank.

M. C. McALPIN,

Calcutta, the 30th August 1920. Secretary to the Government of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 8th September 1920.

REGISTERED No. C207. No. 37 of 1920.

The Calcutta Gazette

WEDNESDAY, SEPTEMBER 15, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Resolution on the Administration Report of the Commissioners for the Port of Chittagong for the year 1919-20	1025—1027
Heights over mean sea-level and low water in the rivers for the month of May 1920 ...	1028—1029
Daily rainfall recorded in Bengal for the month of July 1920	1030—1035
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 4th September 1920	1036
Statement showing the daily gauge readings of certain rivers for the week ending 19th August 1920	1037—1043
List of prices of articles of food in Calcutta for the week ending Saturday, the 4th September 1920	1044
Prices-current (wholesale and retail) of food-grains and salt, etc, in the districts of Bengal for the second-half of August 1920	1045—1052
Weather and Crop Report for the week ending on the 9th September 1920	1053—1056
Statement of weekly gauge readings on the rivers in Bengal	1057—1059

RESOLUTION ON THE ADMINISTRATION REPORT OF THE COMMISSIONERS FOR THE PORT OF CHITTAGONG FOR THE YEAR 1919-20.

GOVERNMENT OF BENGAL.

Marine Department.

CALCUTTA, THE 11TH SEPTEMBER, 1920.

RESOLUTION—No. 2310 Marine.

READ—

The Administration Report of the Commissioners for the Port of Chittagong for the year 1919-20.

Income.—The ordinary receipts of the Port Fund during the year under review amounted to Rs. 5,41,713 (exclusive of the ordinary Government

grant of Rs. 1,50,000 for the improvement of the Port), as against Rs. 2,28,310 of the preceding year. Further grants were made by Government of Rs. 3,25,000 for revetment work and of Rs. 8,00,000 for the purchase of the Dredger "Pelican." This latter grant has not been utilized as the *Pelican* was found unsuitable for the Port.

The increase was mainly due to the general improvement of trade following the termination of the war.

Expenditure.—The ordinary expenditure of the Port Fund for the year amounted to Rs. 6,51,538 as against Rs. 4,60,263 of the previous year. The increase was mainly due to an all-round increase of pay of the Port Commissioners' employees, the grant of a bonus of a month's pay to clerks, repairs to the Commissioners' buildings, increased cost of stores and the purchase of a new motor launch for River Survey work. The capital expenditure from the Port Fund during the year amounted to Rs. 2,62,348.

Assets and Liabilities.—The value of the Port Commissioners' properties, as estimated on the 31st March 1920, stands at Rs. 50,61,491, and the liabilities, excluding loans from Government for revtment work, at Rs. 1,27,942. The increased rates of river dues, mooring and unmooring charges, port dues, etc., which were adopted during the previous year as a war measure continued during the year.

Dredging Report.—The dredger *Karnafuli I*, was twice under repairs during the year. She worked at the Outer and Inner Bars for 156 days dredging 7,172,200 cubic feet.

Outer Bar.—An average depth of 9 feet 9 inches was maintained throughout the year. The dredger was employed for 84 days on this bar.

Inner Bar.—An average depth of 9 feet 10 inches was maintained during the year. The dredger was at work for 72 days on this bar.

River Survey.—The annual surveys were carried out from the mouth of the river to 6 miles above Sadarghat. These surveys showed a marked improvement in the navigable channels.

The river survey was carried on continuously throughout the year, 101,818 soundings having been taken over a length of 776·61 miles, the largest on record.

Revetment.—Slight repairs were necessary in places in the old revetment.

Light-houses.—The Kutubdia and the Norman's Point, Light-houses, towers, lanterns and clockwork remained in good order.

Light vessels.—The Light vessel *Sarsuti* underwent a general overhaul during the year. The total cost of maintaining the vessel amounted to Rs. 19,717.

Shipping.—The total number of ocean-going vessels, inland steamers and sailing vessels which entered the Port was 842 as against 709 during the previous year.

Two preliminary enquiries into cases of shipping casualties were held by the Port Officer.

Trade.—The total value of foreign and coasting sea-borne trade shows an improvement of over 62 per cent. over that of the previous year.

Sanitation.—The general health of the Port was good.

Future Administration of the Port.—It has been decided to place the port of Chittagong under the direct control of the Assam Bengal Railway, and the necessary legislation to give effect to this decision is now under the consideration of the Government of India.

General.—The duties of the Port Officer were carried on up to the 30th June 1919, by the Collector of Customs and the Senior Harbour Master in addition to their own duties. Commander H. M. K. Moilliet, O.B.E., R.I.M., took up the appointment of Port Officer from the 1st July 1919.

Mr. K. C. De, Commissioner of the Chittagong Division, was Chairman of the Trust throughout the year.

By order of the Governor in Council,

C. B. BAYLEY,

Deputy Secy. to the Govt. of Bengal.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the May 1920, and the highest reading of each gauge over

RIVER GANGES.

DATE.	Mirzapur. Zero of gauge 306·32 ft.		Benares. Zero of gauge 196·80 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge 100·43 ft. (a)	
	Distance in miles.	From Allahabad, 66.	From Allahabad, 134.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.
	Highest gauge reading.	2nd September 1916. 265·97.	2nd September 1916. 244·80.		3rd and 4th September 1916. 202·30.		6th September 1901. 169·73.		8th September 1901. 129·60.	
	Lowest gauge reading.	26th June 1897. 187·80.	1st May 1877. 152·80.		10th to 14th May 1914. 130·80.		20th April 1912. 125·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
				Below zero.						Below zero.	
1st ...	...	4·79	211·01	1·50	195·30	2·33	169·88	5·00	139 23	1·32	99·10
2nd ...	...	4·79	211 01	1·58	195·22	2·33	169·88	5·00	139·23	1·22	99·20
3rd ...	...	4·79	211·01	1·58	195·22	2·33	169·88	5·10	139·33	1·12	99·30
4th ...	...	4·79	211·01	1·67	195·13	2·25	169·80	5·10	139·33	1·02	99·40
5th ...	...	4·75	210·97	1·67	195 13	2·25	169·80	5·10	139·33	0·92	99·50
6th ...	...	4·71	210·93	1·75	195·05	2·17	169·72	5·10	139·33	0·92	99·50
7th ...	...	4·71	210·93	1·75	195·05	2·17	169·72	5·10	139·33	0·92	99·50
8th ...	...	4·71	210·93	1 83	194·97	2·17	169·72	5·10	139·33	0 82	99 60
9th ...	...	4·71	210·93	1·83	194·97	2·17	169·72	5·10	139·33	0·82	99·60
10th ...	...	4·67	210 89	1·92	194·88	2·08	169·63	5·10	139·33	0·72	99·70
11th ...	...	4·67	210·89	1·92	194·88	2·08	169·63	5·30	139·53	0 72	99·70
12th ...	...	4·62	210·84	1·92	194·88	2·08	169·63	5·30	139 53	0·72	99·70
13th ...	...	4·62	210·84	2·00	194·80	2 08	169·63	5·30	139·53	0 82	99·60
14th ...	...	4·62	210·84	2·00	194·80	2·00	169·55	5·30	139·53	0 72	99·70
15th ...	...	4·58	210·80	2·08	194·72	2·00	169·55	6·00	140·23	0·62	99·80
16th ...	...	4·58	210·80	2·08	194·72	2·00	169 55	6·30	140 53	0·62	99·80
17th ...	...	4·67	210·89	2·08	194·72	2·00	169·55	6·00	140·23	0·52	99·90
18th ...	...	4·79	211·01	2·08	194·72	1·92	169 47	5·70	139·93	0·52	99·90
19th ...	...	4·79	211·01	2·17	194·63	1·92	169·47	6·00	140·23	0·42	100·00
20th ...	...	4·79	211·01	2·17	194·63	1·92	169·47	5·90	140·13	0·42	100·00
21st ...	...	4·79	211·01	2·17	194·63	1·83	169·38	5·90	140·13	0·52	99·90
22nd ...	...	4·79	211·01	2·17	194 63	1·83	169·38	5·80	140·03	0·52	99·90
23rd ...	...	4·79	211·01	2·17	194·63	1·83	169 38	5·60	139·83	0·52	99·90
24th ...	...	4 79	211·01	1·67	195·13	1·83	169·38	5·40	139 63	0·72	99 70
25th ...	...	4·79	211·01	1·92	194·88	1·75	169·30	5·40	139 63	0·62	99·80
26th ...	...	4·87	211·09	2·08	194 72	1·83	169 38	5·80	140·03	0·82	99 60
27th ...	...	4·92	211·14	2·08	194·72	1·83	169 38	5·80	140·03	0·92	99·50
28th ...	...	4·96	211·18	2·25	194·55	1·92	169·47	5·80	140·03	0·92	99·50
29th ...	...	4·96	211·18	2·25	194·55	1·92	169·47	5·70	139·93	1·02	99·40
30th ...	...	4 96	211·18	2·17	194·63	1·92	169 47	5 70	193·93	1·12	99·40
31st ...	...	4·96	211·18	2·17	194·63	1·83	169·38	5·80	140·03	1·12	99 30

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919 it. April 1919 it is 56·319 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1903, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.

(b) From the 1st November 1915 the zero of gauge was 2·48 ft. above M.S.-L. Previous to that the zero was at M.S.-L zero is 1·509 ft. above M.S.-L.

(c) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 80·99 ft. above M.S.-L. From

(d) From the 26th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at 3rd June 1919. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(e) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1919.

The 9th September 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for month of M.S.L. as well as the lowest gauge reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·51 ft. (d)		Goalundo. Zero of gauge is 4·896 ft. above mean sea-level. (e).		Berhampore. Zero of gauge 33·499 ft. (c)		Sarupganj. Zero of gauge 1·509 ft. (b).		Gauhati. Zero of gauge 135·18 ft.	
From Benares, 407.	From Monghyr, 120.	From Benares, 471.	From Rajmahal, 64.	From Benares, 591.	From Rampur-Boalia, 120.						
15th August 1913. 88·46.		26th August 1879. 69·26.		28th August 1906 and 14th September 1916. 29·76.†		14th August 1890. 64·70.		25th September 1900. 25·03.		24th August 1906. 181·11.	
2nd May 1910. 54·63.		23rd April 1856. 37·63.		26th March 1910. 2·35.		19th to 24th April 1917. 32·40.		28th March 1915. 2·13.		9th February 1898. 142·46.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
2·80	59·119	34·49	36·00	10·00	14·896	1·30	33·799	3·07	4·579	7·50	142·68
2·80	59·119	34·59	36·10	10·10	14·996	1·30	33·799	3·14	4·649	9·30	144·48
2·85	59·169	34·59	36·10	10·30	15·196	1·30	33·799	3·10	4·609	11·60	146·78
2·85	59·169	34·54	36·05	10·40	15·296	1·30	33·799	3·18	4·689	12·40	147·58
2·90	59·219	34·54	36·05	10·60	15·496	1·30	33·799	3·37	4·879	11·50	146·68
3·00	59·319	34·54	36·05	11·10	15·996	1·30	33·799	3·77	5·279	11·20	146·38
3·00	59·319	34·59	36·10	11·80	16·696	1·25	33·749	4·16	5·669	10·70	145·88
3·10	59·419	34·69	36·20	12·60	17·496	1·25	33·749	4·21	5·719	10·40	145·58
3·15	59·469	34·64	36·15	12·70	17·596	1·25	33·749	4·30	5·809	10·20	145·38
3·20	59·519	34·69	36·20	12·70	17·596	1·25	33·749	4·32	5·829	10·00	145·18
3·25	59·569	34·79	36·30	12·90	17·796	1·25	33·749	4·56	6·069	11·30	146·48
3·40	59·719	34·89	36·40	12·40	17·296	1·25	33·749	4·18	5·689	13·60	148·78
3·45	59·769	34·99	36·50	12·30	17·196	1·25	33·749	4·21	5·719	13·90	149·08
3·45	59·769	35·09	36·60	12·30	17·196	1·25	33·749	4·31	5·819	13·70	148·88
3·35	59·669	35·09	36·60	12·30	17·196	1·25	33·749	4·17	5·679	13·50	148·68
3·45	59·769	35·09	36·60	12·30	17·196	1·25	33·749	3·68	5·189	13·70	148·88
3·45	59·769	35·09	36·60	12·50	17·396	1·25	33·749	3·65	5·159	14·00	149·18
3·40	59·719	34·99	36·50	13·10	17·996	1·25	33·749	3·84	5·349	14·40	149·58
3·40	59·719	35·04	36·55	13·50	18·396	1·25	33·749	3·58	5·089	15·00	150·18
3·40	59·719	34·99	36·50	13·60	18·496	1·25	33·749	3·94	5·449	14·50	149·68
3·35	59·669	34·99	36·50	13·90	18·796	1·20	33·699	4·42	5·929	14·00	149·18
3·35	59·669	34·99	36·50	13·90	18·796	1·20	33·699	4·36	5·869	13·40	148·58
3·30	59·619	34·94	36·45	13·90	18·796	1·25	33·749	4·02	5·529	12·70	147·88
3·30	59·619	34·89	36·40	13·80	18·696	1·30	33·799	3·51	5·019	11·90	147·08
3·20	59·619	34·99	36·50	13·40	18·296	1·30	33·799	3·44	4·949	11·10	146·28
3·40	59·719	34·99	36·50	13·20	18·096	1·40	33·899	3·24	4·749	10·20	145·38
3·40	59·719	34·99	36·50	12·90	17·796	1·40	33·899	3·31	4·819	9·60	144·78
3·40	59·719	34·99	36·50	12·60	17·496	1·40	33·899	3·75	5·259	9·30	144·48
3·30	59·619	34·99	36·50	12·10	16·996	1·30	33·799	3·94	5·459	9·30	144·48
3·25	59·569	34·94	36·45	11·80	16·696	1·30	33·799	3·63	5·139	9·50	144·68
3·20	59·519	34·84	36·35	11·50	16·396	1·30	33·799	3·28	4·789	9·90	145·08

was 56·46 ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·32 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083T.I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L., from 1st April 1918 to 13th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S.-L.

Rampur-Boalia in place of the permanent gauge washed a way. The zero of gauge was at M.S.-L. from 25th June 1918 till

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Presidency	24-Parganas	Saugor Island	0·10	0·21	0·10	0·42	...	0·03	0·28	0·18	0·20	0·75	...	...	0·02	1·29	0·18	0·07	0·14	...	1·79	0·36
		Diamond Harbour.	0·70	...	...	0·20	0·23	0·83	0·70	0·78	...	0·19	1·58	...	0·18	0·13	0·92	0·27	...	...	3·82	0·10
		Budge-Budge ...	0·03	...	...	0·24	0·13	0·64	0·22	0·81	...	...	1·06	...	0·45	0·79	0·25	1·08	0·01	0·08	3·17	1·03
		Canning Town	2·10	...	...	...	...	...	0·15	0·25		...	0·05	0·49	0·04	0·05	0·16	0·20	0·23	...	4·13	...
		Alipore ...	...	...	0·07	0·04	0·01	0·16	0·32	0·49	...	...	1·35	0·01	0·15	0·01	0·09	0·61	0·12	0·02	3·41	1·20
		Barrackpore ...	...	...	0·10	...	0·10	0·11	0·13	0·45	...	...	0·10	0·53	0·05	0·07	0·08	0·14	0·01	...	4·32	0·31
		Dum-Dum ...	...	...	...	0·36	...	0·20	0·36	0·53	...	...	0·78	...	0·09	...	0·53	0·09	...	0·22	6·20	0·79
		Barasat ...	...	...	0·22	0·16	0·41	...	0·19	0·95	...	0·41	...	0·25	...	...	...	...	...	...	8·40	0·17
		Basirhat ...	1·70	0·06	0·35	...	0·44	0·20	0·21	0·63	0·16	0·04	0·52	...	0·07	0·07	0·71	0·06	0·18	..	3·80	0·09
	Nadia ...	Ranaghat ...	0·55	...	0·64	...	...	...	0·60	0·81	...	...	0·50	...	...	2·25	0·67	0·20	0·30	...	3·50	0·17
		Krishnagar ...	0·75	0·07	..	0·33	0·37	0·80	0·09	0·57	1·30	0·03	0·60	0·40	...	0·05	0·26	0·17	0·20	...	1·00	0·26
		Chuadanga ...	0·09	0·06	0·18	0·02	0·15	0·01	0·45	0·54	0·28	0·09	0·38	0·41	...	...	0·25	0·07	0·11	0·03	1·08	0·08
		Meherpur ...	0·30	0·57	0·11	...	...	...	0·15	0·10	0·40	0·06	2·36	0·12	...	0·10	0·30	0·07	0·45	...	0·52	0·08
		Kumrila ...	0·35	0·16	...	...	0·16	...	0·12	...	0·30	..	...	...	...	...	0·35	0·25	0·02	...	0·20	...
		Haringhata ...	...	...	0·60	...	0·80	...	...	1·00	0·24	...	0·11	...	...	...	...	0·05	...	0·11	0·40	...
	Murshidabad	Kandi	1·70	0·02	0·09	0·47	0·16	...	0·56	0·46	...	...	...	...	0·21	0·27	0·30	0·36	1·00	0·07	0·10	0·02
		Berhampore ...	...	0·05	0·08	...	0·42	...	...	0·17	0·19	0·07	0·06	1·17	0·28	...	0·41	0·56	1·50	0·10	0·57	...
		Lalbagh ...	...	0·14	0·07	...	0·11	...	0·16	...	0·05	0·16	0·04	0·44	...	...	0·17	0·83	1·35	0·15	1·50	0·15
		Asimganj ...	...	0·13	...	...	0·26	0·37	0·05	0·57	0·14	0·08	0·03	0·57	...	0·33	0·14	0·80	0·16	2·02	0·07	0·05
		Jangipur ...	1·10	0·16	0·20	...	0·24	0·83	0·06	0·43	0·40	0·02	0·02	0·16	0·11	0·17	0·24	1·02	0·61	0·70	0·21	0·07
		Lalgola ...	...	0·15	0·13	...	...	0·85	0·15	0·12	...	...	...	0·85	0·12	0·33	...	0·46	...	...	...	...
		Akriganj ...	...	...	0·33	...	0·03	0·17	0·10	0·07	0·55	...	0·10	0·18	0·81	..	0·12	0·15	1·88	1·41	0·19	0·14
		Patkabari ...	...	0·04	0·11	...	...	...	...	0·06	0·20	0·22	0·15	0·14	...	0·02	0·56	0·09	0·33	1·22	...	0·02
		Dumkal ...	0·45	...	...	...	0·07	...	0·17	...	2·73	0·72	...	...	...	0·45	0·12	0·26	0·52	0·25	1·41	0·27
		Kaliyanganj ...	...	0·12	0·06	0·18	0·12	...	0·08	0·88	0·32	...	...	0·06	0·10	0·08	0·41	0·04	1·58	...	0·17	...
	Jessore ...	Narail ...	0·12	1·66	1·16	0·16	0·65	0·02	0·25	0·15	0·06	...	0·10	0·20	0·20	0·03	0·40	0·19	...	0·10	0·65	0·12
		Jessore ...	0·34	0·08	0·06	0·06	...	0·26	0·19	0·34	...	...	...	0·26	...	0·34	0·67	0·10	0·08	...	2·98	0·32
		Jhenida ...	...	0·50	...	...	0·13	0·13	0·39	...	0·60	0·30	0·60	...	0·10	...	0·50	0·05	0·45	...	...	...
		Magura ...	2·61	1·52	...	...	...	...	0·32	...	0·12	...	...	...	...	...	1·19	0·19	...	...	0·12	...
		Bongaon ...	1·15	0·05	0·11	0·55	0·02	0·34	0·05	1·51	0·12	...	1·92	...	...	0·45	0·98	0·32	0·05	1·15	2·08	0·12
	Khulna ...	Satkhira ...	0·05	0·03	0·87	...	0·15	0·15	0·54	0·81	0·03	0·15	0·19	0·12	0·30	0·50	0·64	0·14	0·04	...	2·55	1·38
		Bagerhat ...	1·53	0·06	0·23	0·53	0·57	0·38	0·30	0·27	0·11	3·17	...	0·48	0·07	0·11	0·25	0·57	0·21	0·09	1·39	0·72
		Khulna ...	...	1·73	0·23	0·04	...	0·03	0·70	1·42	0·22	0·75	0·08	0·14	0·07	0·25	0·41	0·06	0·11	0·03	2·40	0·92
		Kaliganj ...	0·30	...	3·25	0·15	0·16	0·70	0·30	1·02	0·05	0·65	0·08	0·30	0·32	0·40	0·57	0·18	...	1·90	1·48	0·92
		Nakipur ...	...	...	2·80	...	...	0·36	0·30	...	0·30	0·45	0·20	0·40	0·25	1·10	0·30	...	0·70	...	0·48	0·39
		Dumuria ...	...	...	0·68	...	0·21	0·27	...	...	...	1·47	0·76	...	...	...	0·20	0·27	0·05	0·08	1·07	0·92
		Rampal ...	...	...	...	...	0·23	0·46	0·23	0·82	0·75	0·75	0·37	1·88	0·17	0·03	1·44	0·19	0·06	0·09	0·12	0·15
		Kalaroa ...	...	...	...	...	0·61	0·11	0·27	0·16	0·18	0·15	0·13	0·24	0·63	0·48	0·13	...	0·32	0·02	1·67	...
		Paikgachha ...	0·48	...	...	...	...	0·31	0·50	0·35	0·08	0·27	0·17	0·13	0·48	0·32	0·16	0·32	0·02	0·05	0·84	0·06
		Mollahat ...	...	...	1·50	...	0·25	0·10	0·15	0·15	0·90	1·36	0·80	...	0·35	4·90	0·35	0·40	0·35	0·70	1·35	0·22
		Morelganj ...	...	...	0·07	...	...	0·96	0·35	0·30	0·59	0·10	...	1·95	0·03	0·08	0·41	0·88	0·40	0·60	0·60	0·40
		Tala ...	0·27	0·57	0·26	...	...	...	0·15	...	...	1·00	0·25	0·50	0·20	...	0·07	0·21	0·06	...	0·96	...
Burdwan	Burdwan	Kalna ...	0·09	...	0·27	0·04	0·18	0·20	0·25	0·07	...	...	...	0·20	0·12	0·58	0·22	0·41	0·02	0·56	0·39	0·06
		Burdwan ...	...	0·01	0·03	0·68	...	0·41	0·05	0·03	0·06	...	0·31	0·49	0·30	0·31	0·16	0·29	0·32	0·13	0·70	0·23
		Katwa ...	...	...	...	...	...	0·76	...	0·30	0·47	...	0·55	...	0·17	...	0·66	...	1·03	0·61	2·54	...
		Asansol ...	...	0·05	...	...	0·07	0·14	0·47	0·24	1·13	...	0·05	...	1·15	0·05	0·28	2·15	1·15	0·11	1·27	0·02
		Mamar ...	...	...	...	...	...	...	...	0·21	...	...	0·23	...	...	...	0·15	1·05	0·23	0·65	1·93	...
		Mangalkot ...	...	...	...	...	...	...	...	...	...	...	1·45	...	0·04	0·50	0·30	0·40	0·25	2·05	...	...
		Iloyna ...	...	1·80	...	0·41	...	...	0·32	...	...	...	1·41	0·10	...	...	0·55	1·06	0·10	0·11	0·30	0·70
		Monteswar ...	...	...	...	...	...	0·42	0·46	0·55	...	...	0·30	...	...	...	...	0·78	0·58	0·32	0·24	...
	Birbhum	Suri ...	...	...	...	...	...	0·32	0·23	...	0·50	0·10	...	...	0·66	0·28	0·33	0·49	0·45	0·14	1·28	0·96
		Hetampur ...	...	...	...	...	0·09	...	...	...	0·96	0·14	0·42	...	...	...	0·58	0·42	0·59	0·37	2·13	0·66
		Bampurhat ...	...	...	0·90	0·70	...	0·60	0·30	0·60	...	...	0·02	2·02	...	...	0·55	..	0·25	0·30	0·75	0·06
		Bolpur ...	...	...	...	...	...	...	...	...	2·80	...	...	...	...	0·12	0·60	0·14	1·25	...	2·13	...
		Murarai ...	...	...	...	...	...	...	...	...	...	...	3·20	2·13	...	...	...	...	...	...	1·03	0·21
		Labpur ...	...	...	...	0·54	...	0·06	...	0·75	...	0·12	..	0·55	...	0·14	0·30	0·50	1·09	...	1·26	0·99
	Bankura	Bankura ...	...	2·06	2·25	0·05	0·05	0·56	0·30	0·31	0·06	...	2·21	...	0·01	0·12	0·95	0·50	0·55	...	0·70	2·21
		Vishnupur ...	...	1·30	...	...	...	0·15	0·21	0·05	0·43	...	0·50	0·30	...	1·80	0·43	0·33	0·45	0·03	1·20	0·40
		Mallara ...	0·07	0·03	...	...	0·25	...	0·70	0·05	0·03	...	0·53	0·50	0·05	0·88	0·18	1·19	0·38	0·03	1·62	0·74
		Khatra ...	...	0·35	0·17	0·12	0·75	2·14	0·12	0·43	...	...	0·64	...	0·08	0·42	0·31	0·38	0·02	...	1·11	0·31
		Indas ...	...	1·46	...	...	...	0·48	...	0·14	...	...	0·34	0·04	0·47	0·11	0·51	1·02	0·48	0·19	0·33	0·12
		Kotalpur ...	...	0·72	...	...	...	...	...	...	...	...	0·06	0·17		0·92	1·00	0·50	0·30	...	1·70	0·12
		Onda ...	...	1·94	...	0·04	...	0·27	0·16	0·42	1·06	...	0·71	...	...	1·34	0·24	1·33	0·27	...	1·27	1·17
		Gangajalghati...	...	0·90	0·01	...	0·41	...	0·18	0·07	...	...	...	0·97	...	0·26	0·25	0·52	0·68	...	1·33	0·64
		Raipur ...	...	0·75	1·80	...	0·10	...	0·45	...	0·12	...	0·20	...	1·15	0·67	0·30	0·24	0·08	...	1·40	0·66
		Sonamukhi ...	...	0·13	...	...	...	...	0·40	...	2·59	...	1·75	...	...	0·26	0·31	2·22	1·32	...	0·92	0·42
		Taldanga ...	...	1·40	...	...	0·15	...	0·30	1·20	0·40	...	0·90	...	0·40	0·80	...	0·58	...	...	4·21	4·21
		Saranga ...	0·32	...	...	...	...	0·16	...	0·67	1·16	...	0·43	0·42	0·55	0·61	0·71	0·67	0·53	0·55	1·66	0·38
		Indpur ...	3·53	...	...	...	...	0·23	0·11	0·06	...	0·10	0·25	...	0·28	0·47	0·54	0·49	0·41	...	5·26	...
		Arhra ...	0·33	0·07	...	0·03	0·64	0·16	0·31	2·25	...	0·15	0·09	0·06	0·30	0·46	0·55	0·28	...	0·55	1·50	...
		Barjora ...	...	...	...	...	...	0·52	0·43	0·10	0·02	...	0·71	...	...	0·38	0·15	0·76	1·00	...	2·00	...
		Simlapal ...	...	1·57	...	...	0·07	0·19	0·37	1·80	0·79	...	0·14	1·15	...	0·57	0·53	0·18	0·20	...	2·76	1·18
		Mejia ...	...	2·38	...	...	...	0·50	0·14	0·06	0·64	0·03	0·05	0·30	0·15	0·43	0·40	1·50	0·51	0·03	0·91	1·25
		Jairampur ...	2·00	...	...	...	...	0·53	0·65	...	0·75	0·24	0·16	0·11	...	0·38	0·45	0·25	0·15	...	1·00	...
		Sitamoulpur ...	...	...	...	...	...	0·17	...	...	...	1·33	...	...	...	0·85	1·41	0·47	...	3·51	2·27	...
		Palasdanga ...	...	...	...	...	...	0·80	...	...	...	...	0·22	...	...	...	0·08	2·94	0·85	0·40	0·60	0·20
		Chatna ...	...	0·44	...	...	...	1·05	...	...	...	...	...	...	...	...	3·00	0·82	0·52	...	0·81	1·05
		Ranibandh ...	...	0·55	1·92	...	0·15	0·04	0·27	1·02	0·09	...	0·38	0·37	0·37	1·04	1·27	0·50	...	...	1·05	0·39
		Baltora ...	0·65	...	...	...	...	1·25	0·16	0·35	0·25	...	0·86	...	0·20	1·87	1·50	0·70	1·20	0·39	0·71	0·31
		Ambicanagar ...	...	...	0·43	0·21	0·51	0·03	0·04	...	...	...	...	1·43	0·52	...	0·04	0·13	2·41	0·34	1·15	0·47
		Joypur ...	0·45	...	...	...	0·20	0·18	0·05	...	...	0·49	1·00	...	1·32	0·64	0·55	0·41	0·06	0·65		

BENGAL FOR THE MONTH OF JULY 1920.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from the 1st June to the 31st July 1920.	Normal rainfall from the 1st June to the 31st July 1920.	Station.	DISTRICT.	DIVISION.
0·23	2·48	0·11	0·11	0·04	....	0·01	0·31	1·33	0·55	0·60	21	16·4	13·00	14·86	2·48	15·47	25·61	Saugar Island ...	24-Parganas	
0·55	3·10	0·49	0·70	...	...	0·16	0·13	2·41	0·51	0·67	23	17·3	19·64	14·95	3·63	23·13	25·98	Diamond Harbour.		
0·61	1·47	0·31	...	0·02	0·01	0·13	0·26	1·76	1·41	0·21	20	17·4	16·10	14·34	3·17	22·26	26·67	Budge-Budge.		
0·42	0·50	0·15	...	...	...	1·25	1·55	1·57	0·70	1·25	17	16·4	15·42	12·48	4·13	...	22·93	Canning Town.		
0·27	0·17	0·23	0·06	0·10	0·01	0·13	0·69	1·17	1·05	0·31	18	18·2	14·47	13·85	5·41	19·60	24·48	Alipore.		
0·12	0·06	0·21	0·33	0·08	0·38	0·35	0·05	1·41	1·53	0·33	18	16·3	11·40	12·14	4·22	18·89	22·62	Barrackpore.		
...	1·13	0·36	...	0·18	0·44	0·06	0·09	0·95	1·05	0·10	16	16·2	14·37	13·38	6·20	20·36	24·59	Dum-Dum.		
...	0·09	0·35	0·14	...	2·07	0·02	...	2·00	0·50	0·13	16	16·4	16·46	11·48	8·40	30·63	23·06	Barasat.		
0·03	0·81	0·14	...	0·16	0·01	0·20	0·85	1·12	1·19	...	18	16·2	13·36	13·28	6·50	18·64	24·09	Basirhat.		
0·33	0·05	...	...	0·31	1·00	0·70	0·25	3·55	2·10	0 10	19	15·0	20·17	10·55	5·55	36·07	20·37	Ranaghat ...	Nadia ...	PRESIDENCY.
...	0·10	...	...	1·50	0·59	0·93	0·08	2·20	0·43	0·05	19	16·9	13·15	10·89	3·30	19·93	20·96	Krishnagar.		
0·06	...	0·05	0·21	2·65	0·11	0·65	...	0·95	...	0·07	14	15·4	8·52	10·39	2·65	19·31	20·80	Chuadanga.		
0·20	...	0·07	0·20	0·75	1·25	0·10	0·25	1·96	0·25	0·12	21	15·9	10 90	10·66	2·96	15·31	20·87	Meherpore.		
0·09	...	0·43	0·27	0·18	...	0·30	0·40	...	0·15	...	14	15·4	2·67	10·73	0·42	8·08	23·04	Kushtia.		
...	...	...	0·24	0·24	0·32	...	0·07	2·02	0·40	...	12	10·9	6·51	7·87	2·03	9·15	16·31	Haringhata.		
0·18	0·07	...	...	1·77	4·53	0·59	0·04	0·19	1·48	...	17	15·7	14·75	11·76	4·53	19·58	23·33	Kandi ...	Murshida-bad.	
0·35	0·24	0·18	0·04	0·65	2·73	0·29	0·04	0·80	0·50	0·06	17	15·8	11·28	10·86	2·73	18·55	20·75	Berhampore.		
0·50	0·20	0·35	0·06	0·90	2·54	1·04	0·11	0·16	0·51	0·09	21	15·4	12·62	12·23	3·64	21·39	22·62	Lalbagh.		
0·10	0·13	0·29	1·17	1·32	0·65	...	0·21	0·16	0·04	0·31	21	15·5	10·34	10 99	3·02	16·61	21·39	Azimganj.		
0·07	0·04	0·03	1·69	1·83	0·04	0·09	0·46	0·11	0·18	0·39	21	15·5	11·22	11·15	1·83	16·93	21·28	Jangipur.		
0·23	0·24	1·15	0·18	0·64	0·35	...	0·23	...	...	...	16	14·9	6·17	11·11	1·15	13·70	21·18	Lalgola.		
0·05	0·15	0·36	...	1·18	1·33	0·79	...	...	0·40	0·03	20	14·7	11·11	11·13	1·58	18·23	23·47	Akriganj.		
0·22	0·09	0·08	0·30	2·79	0·20	...	0·60	...	...	0·04	13	13·8	7·46	9·33	2·79	11·72	18·02	Patkabari.		
0·13	0·16	0·42	0·25	0·85	2·27	0·39	0·07	3·11	0·37	0·13	21	15·1	15·57	10·54	3·11	19·08	21·03	Dumkal.		
0·04	0·17	0·15	0·06	1·16	1·44	0·65	0·13	0·40	0·15	...	17	14·8	8·47	10·34	1·86	12·08	23·36	Kaliyanganj.		
0·13	0·07	...	0·53	1·13	0·98	0·13	0·44	1·30	0·42	0·32	24	15·9	11·45	10·73	1·66	24·09	22·80	Narail ...	Jessore ...	
...	...	...	0·16	1·36	0·77	0·09	2·42	0·61	0·26	2·29	15	17·4	11·64	12·05	2·98	19·19	24·90	Jessore.		
0·06	0·06	0·58	1·15	...	...	0·60	0·50	...	0·09	0·10	16	15·6	7·02	10·36	1·15	16·34	21·73	Jhenida.		
0·18	...	...	0·52	1·36	0·30	0·83	0·21	0·13	0·20	...	15	16·1	9·69	10·64	2·51	23·05	22·26	Magura.		
...	0·16	0·15	...	1·04	0·24	0·06	0·81	0·30	0·70	0·12	21	15·8	14·90	11·11	3·06	19·30	21·60	Bongaon.		
0·10	0·23	0·05	0·21	0·83	0·10	2·32	0·52	0·23	0·40	0·15	24	17·8	13·94	13·87	2·55	16·19	24·73	Satkhira ...	Khulna ..	
0·12	2·32	0·11	0·40	2·99	1·03	1·20	0·15	0·09	0·29	0·07	24	19·5	18·91	14·63	3·17	28·48	28·90	Basirhat.		
0·15	0·36	0·02	0·28	3·20	0·40	0·75	0·26	3·90	0·76	0 13	21	18·2	18·88	12·86	3·90	27·44	25·56	Khulna.		
0·10	0·90	0·10	2·50	0·15	3·80	1·05	1·10	0·50	1·30	0·35	26	16·6	24·49	18·73	3·80	34·99	33·09	Paikgachi.		
...	0·18	0·30	0·20	0·41	0·25	1·40	0·30	0·30	0·90	0·30	22	16·3	13·58	13·04	3·30	19·84	25·90	Nakipur.		
0·35	1·00	...	0·21	2·38	0·64	1·38	1·50	0·43	0·75	0·43	17	18·1	13·71	15·65	2·38	22·01	27·96	Dumuria.		
0·18	0·38	0·07	0·19	3·02	0·37	0·85	0·24	0·34	0·50	0·54	23	18·0	13·45	14·41	3·02	21·19	25·99	Rampal.		
0·08	0·18	...	0·81	...	0·21	0·81	0·03	0·21	0·38	0·23	23	17·7	9·79	13·85	1·67	13·22	23·75	Kalaroa.		
0·04	0·24	0·04	0·13	1·07	0·08	2·06	1·63	0·17	0·44	0·50	20	19·0	13·73	15·61	3·94	17·86	27·63	Paikgachha.		
...	...	0·05	0·45	3·00	0·80	1·10	0·20	0·25	0·32	0·20	24	17·1	18·85	16·34	4·00	30·05	30·87	Molghat.		
0·20	0·40	0·10	0·60	3·80	1·10	1·15	0·25	0·03	0·25	...	22	19·7	19·07	17·23	3·80	23·83	32·50	Morelganj.		
0·13	0·10	0·20	0·20	2·38	0·30	2·69	1·93	0 07	0·50	0·40	20	17·1	12·89	16·20	2·67	16·80	27·82	Tala.		
0·03	0·33	0·24	1·05	0·95	0·09	0·15	0·60	1·52	0·50	0·35	20	16·4	9·14	11·52	1·52	15·77	21·70	Kalna ...	Burdwan ...	BURDWAN.
0·11	0·19	0·04	0·24	0·62	0·17	0·17	...	0·55	0·16	0·75	21	16·0	8·13	12·37	0·91	14·82	22·05	Burdwan.		
0·25	...	...	...	2·16	0·72	0·51	...	0·17	0·76	...	15	15·4	13·99	11·16	3·54	19·62	21·17	Katwa.		
0·20	0·23	0·17	...	1·35	0·85	0·50	0·66	0·55	0 52	0·80	21	16·2	14·96	13·28	2·15	21·81	21·93	Asansol.		
...	...	...	...	0·45	0·15	0·11	0·26	0·33	0·15	0·71	14	14·7	6·11	11·45	1·93	9·03	21·35	Mankar.		
...	...	...	0·60	0·09	0·35	0·40	0·15	1·05	1·30	0·45	13	15·3	9·97	8·59	2·05	17·52	23·59	Mangalkot.		
0·20	0·80	...	...	1·90	0·40	0·60	0·40	0·05	0·29	0·53	18	(n)	11·83	(n)	1·90	5·27	(n)	Boyna.		
...	...	...	5·18	0·46	1·16	0·06	0·15	1·73	0·16	0·29	15	(n)	13·82	(n)	5·18	24·35	(n)	Monteswar.		
0·16	0·08	0·09	...	1·13	1·38	0·05	0·47	0·07	1·02	0·88	17	17·6	10·04	12·85	1·38	13·73	23·30	Suri ...	Birbhum ...	
0·19	0·19	0·14	...	0·78	1·67	0·35	1·35	0·43	0·87	0·86	16	16·6	12·89	13·60	2·13	16·60	23·91	Hetampur.		
0·25	0·25	0·10	0·13	1·14	0·50	0·34	0·06	0·34	0·83	0·34	20	15·8	10·97	11·61	2·02	17·71	23·04	Rampurhat.		
...	0·14	...	...	...	...	...	...	2·68	...	...	8	15·2	9·85	11·37	2·80	13·85	20·55	Bolpur.		
0·13	...	...	0·11	4·08	...	...	0·50	0·30	0·70	...	11	16·1	26·02	14·77	6·11	38·53	26·62	Murarai.		
...	...	...	...	1·39	3·14	0·06	0·15	0 43	0·85	0·15	15	15·3	11·58	11·35	3·14	14·72	21·44	Labpur.		
0·26	0·67	0·40	0·05	0·31	1·55	0·22	0·90	0·23	0·83	2·06	22	15·5	20·61	12·43	2·39	34·00	23·53	Bankura ...	Bankura	
0·27	0·42	0·15	0·07	0·80	0·80	1·05	1·30	0·30	0·30	0·47	22	16·2	16·37	11·85	4·00	20·98	21·69	Vishnupur.		
0·27	0·32	0·28	0·02	0·15	0·94	0·10	0·64	0·16	0·12	0·44	20	16·2	10·49	11·97	1·62	15·58	21·69	Mallara.		
0·20	0·59	0·13	0·13	1·58	0·66	0·31	0·90	0·30	1·53	0·97	24	16·2	15·32	12·53	1·99	19·54	23·37	Khatra.		
0·21	0·02	0·04	...	0·76	0·72	1·02	0·77	0·24	0·03	0·37	18	15·1	10·07	11 84	1·46	14·90	20·47	Indas.		
0·12	0·13	...	0·10	0·38	0·47	3·50	2·60	0·62	0·17	2·10	18	13·1	17·93	12·85	3·50	19·81	22·61	Kotalpur.		
...	...	0·43	...	0·26	0·17	0·43	0·73	0·53	0·55	0·56	21	13·5	15·30	9·97	2·07	18·43	18·00	Onda.		
0·23	0·23	0·67	...	...	2·42	0·19	0·42	0·63	..	0·69	18	14·6	11·17	11 65	2·42	17·52	22·03	Gangajaighati.		
0·22	0·22	0·34	0·11	0·45	0·72	0·14	0·33	0·13	0·70	0·87	23	16·0	15·08	12·57	3·06	18·21	22·61	Raipur.		
0·07	0·07	0·42	0·23	0·39	0·13	0·04	2·12	0·32	0·65	0·96	19	14·9	15·54	12·15	2·39	21·48	21·55	Sonamukhi.		
0·12	1·72	0·47	...	0·39	0·20	1·18	0·82	0·29	0·51	0·89	21	(n)	21·76	(n)	4·60	27·36	(n)	Taldangra.		
0·20	2·36	...	0·13	0·29	0·07	2·02	0·92	0·10	0·80	1·26	23	(n)	20·62	(n)	4 23	24·16	(n)	Saranga.		
0·20	0·45	...	1·02	1·45	0·51	0·67	0·36	0·28	2·44	0·11	23	(n)	19·62	(n)	5·36	23·21	(n)	Indpur.		
0·23	0·30	...	1·25	0 46	0·24	1·25	0·15	0·90	0·70	0 05	21	(n)	13·33	(n)	2·25	19·37	(n)	Athra.		
0·20	0·21	0·13	...	0 55	0·84	0·14	0·28	0·18	0·08	1·07	18	(n)	9·93	(n)	2·00	16·38	(n)	Barjora.		
0·20	1·91	0·16	0·24	0·30	0·19	0·84	0·70	0·13	0·59	0·89	25	(n)	18·93	(n)	4·11	22·44	(n)	Simlapal.		
0·20	0·25	0·57	0·21	0·62	0·77	0·08	0·27	0·45	0·09	0·83	20	(n)	13·41	(n)	1·50	17·91	(n)	Mejia.		
0·20	...	0·23	0·10	0·32	0·71	0·50	2·00	0·07	0 19	1·31	23	(n)	16·31	(n)	2·00	...	(n)	Jairampur.		
0·20	0·29	0·06	0·21	0·19	0·57	0·62	...	0·14	1·70	0·06	14	(n)	14·83	(n)	3·51	18·40	(n)	Siromanipur.		
0·20	0·50	0·05	...	1·00	0·34	0·46	0·17	0·16	0·12	...	16	(n)	9·84	(n)	2·94	12·52	(n)	Palasdanga.		
0·20	0·20	0·37	0·75	1·00	2·29	0·47	2 40	0·43	0·35	0·21	18	(n)	15·85	(n)	2·40	19·23	(n)	Chatna.		
0·20	1·32	0·62	0·19	1·19	0·20	0·15	0·35	0·25	1·40	1·26	24	(n)	14·23	(n)	1·92	21·65	(n)	Ranibandh.		
0·20	0·18	0·75	0·20	1·37	1·20	0·18	0·79	0·27	0·56	0·18	24	(n)	15·64	(n)	1·87	19·84	(n)	Saltora.		
0·20	0·18	0·54	1·23	0·43	1·21	0·48	0·21	0·48	0·21	1·84	20	(n)	12·73	(n)	2·41	15·85	(n)	Ambikanagar.		
...	...	...	0·20	0·08	0·75	1·73	0·78	0·13	0·79	0·13	20	(n)	13·00	(n)	1·73	18·30	(n)	Joypur.		

(n) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BURDWAN—*contd.*	Midnapore	Contai ...	0·50	0·20	...	...	0·18	0·24	0·46	0·35	0·04	0·01	0·03	...	...	0·40	0·10	1·08	0 09	...	1·16	0·46
		Tamluk ...	...	..	0·38	...	...	...	1·88	0·04	...	...	...	1·35	...	0 02	...	...	...	...	4·62	2·13
		Midnapore (*Obsy.*) ...	0·14	0·70	0·62	0·20	...	0·20	0·40	0·06	0·13	...	2·20	...	0·05	1·43	1·03	0·11	0·02	...	3·00	3·50
		Ghatal ...	...	...	1·22	...	...	1·05	1·03	...	...	...	0·10	0·46	...	0·61	0·40	..	...	3·85	0·22	...
		Kukrahati ...	...	...	...	...	...	0·29	0·31	0·31	...	...	0·03	0·12	0·14	...	1·43	...	...	...	3·52	0·52
		Amlagora ...	...	1·80	...	...	...	...	0·60	...	...	...	1·45	0·15	...	0·20	...	0·54	1·80	0·40	1·60	0·65
		Panskura ...	0·20	...	0·28	0·90	...	...	0·76	0·12	...	...	0·97	...	0·14	1·10	0·15	0·10	...	...	2·70	4·00
		Dantan ...	...	...	...	1·00	...	...	...	...	...	...	0·67	...	0·60	...	0·45	0·35	...	...	0·50	2·00
		Chandrakona*																				
		Pachet ...	0·25	0·05	...	...	0·31	0·18	0·16	0·21	...	...	0·09	1·63	0·14	0·24	0·14	0·18	0·63	...	1·43	2·25
		Bhagwanpur...	...	0·09	...	...	...	...	0·54	0·18	0·03	...	0·06	0·45	0·13	0·49	0·27	0·02	0·12	...	2·30	0·37
		Khirikri ...	0·50	...	1·18	...	0·63	0·35	0·31	...	...	0·32	...	...	0·24	1·50	...	0·12	0·23	0·25	1·25	0·12
		Nayabasan ...	...	...	0·58	0·20	...	...	...	...	...	0·95	2·50	0·45	...	1·76	0·40	...	...	...	2·60	0·42
		Gilda (*Belpahari*).	...	2·40	0·50	...	...	0·29	0·30	0·50	...	...	...	0·75	...	2·12	0·39	0·38	...	0·17	1·90	2·68
		Goaltore ...	0·35	0·25	...	0·20	...	0·30	0·17	...	0·09	...	0·06	0·13	1·13	1·45	...	0·17	0·24	0·57	1·54	3·43
		Salboni ...	0·27	0·57	0·30	...	...	...	...	1·02	...	...	0·15	0·01	0·90	0·58	0·34	0·31	0·40	0·54	1·80	3·50
		Narayangarh	...	...	0·54	1·50	0·10	0·10	..	...	...	...	...	...	...	...	1·59	...	...	...	1·69	2·10
		Ramnagar ...	...	...	...	...	...	...	...	0·65	0·71	...	...	...	...	...	...	...	...	...	1·86	...
		Mohanpur ...	0·31	...	0·38	0·56	...	0·31	1·27	...	...	0·75	0·43	0·78	1·04	0·15	0·39	...	...	2·39	...	2·45
		Henria ...	...	0·20	...	...	...	0·40	0·40	0·10	...	...	1·50	0·10	0·15	0·20	0·30	...	...	...	4·00	1·00
		Jenka (*Khajuri*) ...	0·03	...	0·28	...	0·18	0·20	0·60	0·22	0·01	0·04	1·26	...	0·28	1·09	0·15	2·00	0·10	...	2·50	0·15
		Nandigram ...	...	...	...	...	...	0·30	0·40	0·20	0·30	0·30	0·10	0·11	...	0·35	0·71	...	...	...	4·45	0·71
		Moyna ...	...	...	...	...	...	...	...	1·05	0·10	0·40	0·05	...	0·40	0·50	..	...	...	...	6·05	...
		Phuglu ...	...	...	...	...	...	...	...	...	...	...	0·44	...	0·20	...	0·44	...	...	3·40	2·30	0·30
		Narajole*																				
	Hooghly ...	Serampore ...	0·06	...	0·10	0·08	...	0·12	0·34	0·38	...	...	0·11	...	0·05	...	0·10	0·15	0·07	...	2·32	0·63
		Hooghly ...	...	...	0·79	...	...	0·01	0·35	0·63	...	...	1·43	0 11	...	0·03	0·12	0·37	0·16	...	0·86	1·03
		Arambagh ...	0·01	0·61	...	0·55	...	...	0·32	0·40	...	...	0·26	...	0·06	0·01	0·20	1·03	0·15	0·27	1·50	2·71
	Howrah ...	Howrah ...	...	...	...	...	0·12	...	0·27	0·34	...	...	0·93	...	0·10	...	0·05	0·81	0·18	...	5·29	1·32
		Mohesrekа ...	...	...	0·21	...	0·06	0·19	0·18	0·72	...	...	...	...	...	...	0·76	0·23	0·08	...	5·67	1·34
		Uluberia ...	...	...	...	...	0·12	...	0·48	1·00	...	...	0·35	0·05	...	0·25	0·50	0·30	...	...	4·52	2·42
		Amta ...	0·05	0·10	...	0·15	...	0·12	0·60	0·15	...	...	0·30	...	...	0·05	0·80	0·07	...	...	5·47	4·70
	Hooghly ...	Howrah (*Obsy.*) ...	...	0·13	...	...	0·15	...	0·37	0·22	0·10	...	1·84	0·13	0·25	...	0·04	0·19	0·54	0·42	0·11	0·22
		Natore ...	0·77	0·55	0·18	...	...	0·20	0·70	...	0·30	...	0·15	...	...	0·21	0·03	0·27	0·78	...	0·10	0·07
		Saugaon ...	...	1·15	...	...	...	0·20	...	0·25	...	...	1·29	0·70	...	...	...	0·44	0·41	0·05	...	0·25
		Bilmaria ...	1·14	...	0·25	...	...	0·14	0·75	0·32	0·67	...	2·54	...	0·10	...	0·20	...	0·30	...	0·36	...
		Manda ...	...	0·51	...	0·24	...	0·09	0·06	0·03	0·06	0·84	...	0·58	...	...	0·12	0·70	0·82	...	0·02	0·37
		Mahadebpur ...	...	1·75	...	...	1·00	0·05	0·76	0·18	0·15	1 50	0·31	0·04	...	0·17	0·25	0·26	...	0·36	0·05	0·06
		Tanor ...	...	0·10	...	0·58	0·20	0·38	0·10	1·50	0·26	1·06	...	0·40	0·10	...	0·22	0·28	0·35	0·10	0·32	...
		Chuagram ...	0·10	2·25	...	...	...	...	0·11	0·35	...	...	0·65	0·35	...	...	0·05	0·67	0·23	...	0·35	0·15
		Jouri*																				
	Dinajpur...	Nithpur ...	...	..	...	...	0·25	0·20	0·15	0·40	...	0·35	...	...	...	0·30	0·45	1·06	0·35	...	...	0·40
		Nawabganj ...	...	0·55	...	0·29	0·94	0·13	...	0·23	1·79	1·30	...	...	...	0·70	0·10	1·50	0·05	...	0·04	0·10
		Gangarampur ...	0·76	0·75	...	...	...	0·25	...	...	0·61	4·80	0·61	1·79	0·71	0·33	...	0·39	0·24	0·07	...	...
		Churamon ...	1·40	0·10	0·20	...	0·55	0·15	0·15	0·30	0·40	1·00	1·75	0·25	...	0·25	0·15	0·10	...	...	...	0·30
		Raiganj ...	...	0·39	...	...	...	...	...	...	0·47	0·68	...	1·35	0 58	...	...	...	1·45	...	1·03	...
		Dinajpur(*Obsy.*)	0·32	0·24	...	...	0·26	0·02	...	0·05	0·02	0·27	0·06	0·77	0·05	...	...	...	0·67	0·10	0·02	...
		Balurghat ...	...	1·35	0·31	...	...	0·20	0·02	0·30	0·55	0·58	...	0·72	0·73	...	0·35	0·32	0·45	...	...	0·94
		Thakurgaon ...	0·75	0·45	0·47	...	0·10	0·25	0·10	...	0·45	0·14	0·09	0·35	0·28	...	...	...	1·03	0·97	0·31	...
		Setabganj ...	0·30	1·10	...	...	0·30	...	0·30	0·55	...	...	...	...	...	...	...	...	0·70	...	...	...
		Ramganj ...	0·81	1·30	0·05	...	1·31	0·25	0·56	0·30	0·21	0·61	...	...	0·61	...	...	0·18	0·79	0·23	...	0·10
		Atwari ...	...	...	0·15	0·79	...	0·10	1·10	1·15	0·10	0·15	0·30	1·10	...	...	1·10	...	0·45	0·25	0·07	0·03
		Birganj ...	...	0·35	0·25	...	0·45	0·53	0·03	...	0·04	0·67	1·11	0·35	0·32	0·03	...	0·16	0·54	0·30	0·03	...
		Parbatipur ...	...	1·45	0·16	...	...	3·31	...	...	...	0·65	0·30	0·10	...	...	...	0·21	0·46	1·07	...	...
	Jalpaiguri	Jalpaiguri ... (*Obsy.*)	...	0·02	1·15	0·32	2·40	0·45	0·25	0·02	0·30	0·55	0·55	1·10	0·67	...	0·38	0·45	0·33	4·10	0·12	0·09
		Alipur Duars...	0·58	...	0·55	...	0·40	0·42	0·32	0·10	0·14	0·09	1·21	0·04	0·39	0·75	1·50	...	...	0·19	...	0·28
		Fatakata ...	0·25	0·40	0·35	0·01	2·25	1·16	0·38	0·24	0·25	0·65	0·90	0·10	...	1·00	...	0·50	0·21	0·44	...	0·15
		Debiganj ...	...	...	...	1·62	...	1·60	0·09	1·21	...	0·19	0·41	0·25	0·02	...	0·30	0·48	0·44	...	...	0·06
		Bhagatpur (*Nagrakata*).	0·04	0·02	0·20	0·04	1·08	1·02	0·52	0·25	0·34	0·28	0·57	0·73	...	...	1·26	0·13	0·68	0·57	0·27	0·23
		Buxa-Duar ...	0·42	...	0·20	3·72	...	...	0·86	0·03	...	0·57	...	1·42	0·10	...	0·67	...	0·60	2·85	0·14	...
		Kalchini ...	...	0·36	0·71	...	1·70	0·50	0·80	...	0·08	0·10	2·40	0·45	0·03	1·12	0·46	0·14	...	2·43	0·21	...
		Kumargram ...	...	...	0·24	0·16	0·55	0·34	0·10	0·35	0·05	0·12	...	0·40	1·16	...	0·23	...	0·19	2·17	0·91	0·06
	Darjeeling	Siliguri ...	0·03	0·71	1·20	2·74	1·60	0·07	0·90	0·90	0·06	2·65	2·45	0·25	1·05	...	0·75	0·85	1·02	0·86	0·80	0·03
		Darjeeling ... (*Obsy.*)	0·90	1·34	0·54	0·30	0·85	1·42	1·04	0·53	0·10	0·21	0·55	0·73	0·36	0·17	1·38	0·40	2·00	0·39	3·12	0·90
		Kalimpong ...	...	0·02	0·61	...	0·59	0·44	0·37	0·41	0·02	0·34	1·27	0·29	0·24	...	1·53	0·31	0·24	0·06	0·69	0·43
		Mongpoo ...	0·14	...	0·21	...	0·42	0·64	0·42	1·66	0·13	0·33	1·02	0·49	0·11	...	1·24	0·62	0·44	0·36	0·36	0·20
		Kurseong ...	1·40	1·48	1·28	1·78	0·77	...	1·26	1·13	1·74	1·02	0·55	0·72	0·34	0·16	0·29	2·52	1·89	0·21	2·47	0·43
		Pedong ...	...	0·08	0·65	0·16	1·14	0·35	0·39	0·81	0·09	0·17	1·51	0·27	0·62	0·02	1·31	0·16	0·72	0·57	1·31	1·43
	Rangpur	Bhawanigan) (*Gaibandha*).	0·27	0·39	0·72	...	...	0·70	0·10	...	0·55	0·23	1·17	...	...	0·07	0·20	0·12	0·14	...	0·08	...
		Rangpur(*Obsy.*)	...	...	0·06	...	0·02	2·12	0·49	...	0·26	...	0·25	...	...	...	0·03	0·56	0·34	0·08	...	...
		Pirganj ...	0.30	0·18	...	...	5·50	...	...	0·30	0·21	1·38	...	0·10	...	...	0·25	0·67	...	...	...	...
		Kurigaon ...	0·07	...	0·06	...	0·35	...	0·95	1·17	1·20	...	...	0·74	...	...	0·40	...	0·05	...	0·07	...
		Gobindganj ...	0·20	...	...	...	...	0·50	...	...	...	0·45	...	0·10	...	0·30	...	0·30	0·70	0·30	0·50	...
		Bagdogra (*Nilphamari*).	0·44	0·10	...	...	0·54	0·37	0·40	...	...	1·20	1·00	...	...	...	...	0·14	0·45	0,30	...	...
		Ulipur ...	...	...	0·18	...	...	...	...	1·10	1·08	...	...	0·59	...	...	0·32	0·07	...	0·30	...	...
		Sundergan) ...	..	...	0·32	...	0·07	0·43	0·11	...	0·62	...	0·18	0·10	...	0·03	0·05	...	0·10	...	...	...
		Saidpur ...	...	0·49	...	0·14	1·03	...	0·02	0·07	...	0·98	0·03	0·30	...	...	0·09	...	1·76	...	...	...
	Bogra ...	Sherpur ...	3·69	...	...	...	0·42	0·64	0·44	...	0·26	2·05	...	...	0·06	0·04	0·10	0·18	...	0·15	0·18	0·07
		Nowkhilla ...	...	0·70	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	0·20	...	...	0·12
		Bogra (*Obsy.*)	0·23	3·51	0·44	...	0·01	0·46	0·34	0·07	0·13	0·32	1·31	0·23	0·11	...	0·02	...	0·28	0·03	...	...
		Paschibibi ...	0·11	0·16	0·29	...	0·03	...	0·40	0·32	0·15	1·56	1·07	0·21	0·06	...	...	0·17	0·52	...	...	...
		Khetlal ...	...	...	0·75	0·66	0·55	...	...	0·35	0·45	...	...	...	...	...	...	...	...	...	...	...
	Pabna ...	Shahzadpur ...	2·50	...	...	...	0·65	0·12	0·33	0·32	...	...	0·40	...	...	0·13	0·76	...	...	...	0·39	0·11
		Pabna ...	0·08	0·12	0·41	...	0·11	0·77	0·48	0·30	0·36	0·25	0·49	0·12	0·02	0·04	0·18	0·12	0·27	0·01	0·11	0·04
		Sirajganj ... (*Obsy.*)	...	1·57	0·35	...	0·06	0·16	0·43	0·22	0·08	0·33	0·10	...	...	0·38	...	0·02	0·42	0·02	...	...
		Sara*																				

*Return not received.

BENGAL FOR THE MONTH OF JULY 1920—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heavier rainfall during the month.	Total rainfall from 1st June to 31st July 1920.	Normal rainfall from 1st June to 31st July 1920.	Station.	District.	Division.
0·49	1·39	0·18	0·04	...	...	0·37	2·40	0·86	0·93	0·94	19	15·1	12·86	13·71	2·40	18·07	28·62	Contai ...	Midnapore	
0·04	2·03	1·52	0·36	0·01	...	0·17	0·98	3·71	0·80	1·10	13	13·7	21·77	13·46	4·62	35·18	32·55	Tamluk.		
0·06	1·40	0·94	0·34	0·10	0·60	0·92	0·33	0·38	1·20	0·78	22	16·9	20·22	13·00	3·50	35·00	31·65	Midnapore.		
0·86	...	0·05	0·42	0·80	0·75	0·32	0·62	0·59	0·14	...	17	15·2	13·59	12·43	3·85	33·24	32·36	Ghatal.		
0·84	4·54	0·69	0·22	0·06	...	0·35	0·39	1·74	0·18	0·05	17	15·5	16·20	13·75	4·54	30·51	24·83	Kukrahati.		
0·16	1·70	0·20	...	0·10	0·60	0·95	1·05	0·60	0·90	1·86	20	15·8	23·56	11·92	6·68	30·00	22·24	Amlagora.		
0·16	2·70	0·35	0·22	0·26	0·30	0·80	0·60	0·80	0·86	0·94	23	14·7	21·11	11·56	4·00	26·18	21·91	Panskura.		
0·75	0·60	2·10	...	0·25	...	...	0·50	0·70	0·62	2·00	15	13·5	15·89	11·53	2·10	16·16	21·18	Dantan.		
												13·9		13·02			26·49	Chandrakona.		
1·91	0·49	2·46	0·02	...	...	1·09	1·14	0·23	1·47	0·45	21	12·4	17·29	13·16	2·85	19·97	25·71	Pachet.		
0·16	1·73	1·73	0·15	0·03	...	0·35	0·19	1·61	0·31	0·58	18	15·9	11·84	11·77	2·20	14·23	26·27	Bhagwanpur.		
0·18	1·28	0·35	...	...	0·28	0·80	0·55	0·50	0·25	0·25	23	13·4	11·51	12·67	1·50	16·66	21·68	Kultikri.		
1·25	...	2·50	...	...	...	...	...	1·20	0·30	1·20	14	(a)	17·05	(a)	2·80	24·02	(a)	Nayabasan.		
0·75	2·15	0·65	0·28	0·20	0·65	0·61	0·50	1·27	2·20	0·80	23	15·0	22·17	10·04	2·68	28·32	18·68	Silda (*Helpa-hard*).		
...	1·28	0·20	0·20	...	0·20	0·39	0·22	0·84	1·04	0·94	21	14·0	18·30	12·85	5·49	23·62	21·62	Goaltore.		
0·26	1·15	0·13	0·11	0·06	1·28	0·06	1·34	0·53	0·50	1·02	22	13·8	17·42	11·85	1·50	22·07	20·66	Salboni.		
...	...	...	...	...	1·80	1·10	1·00	2·10	2·45	...	12	16·0	15·57	14·41	2·40	18·74	27·18	Narayangarh.		
...	0·57	...	...	...	...	...	1·35	1·55	0·73	0·60	8	13·4	7·81	11·51	1·55	14·65	23·62	Rammagar.		
0·60	0·22	0·22	...	...	1·14	1·96	1·06	0·60	1·35	0·01	21	13·1	20·16	14·01	3·39	23·27	23·97	Mohanpur.		
...	1·50	1·25	0·50	...	...	0·30	2·40	2·00	0·50	0·50	19	13·7	17·30	12·04	4·00	18·40	24·49	Henria.		
0·25	1·32	1·30	0·10	...	...	0·09	1·60	1·23	0·32	0·30	23	16·1	15·59	13·18	2·50	19·40	27·04	Jenka (*Khajri*).		
0·13	1·74	1·11	0·44	...		0·50	1·54	0·59	0·28	0·41	20	13·4	14·65	11·47	4·45	17·43	24·95	Nandigram.		
1·00	1·00	1·50	0·10	...	...	0·10	0·50	0·15	1·10	2·50	16	14·2	16·05	11·97	6·05	17·78	21·55	Moyna.		
0·64	1·00	...	...	0·60	...	...	0·64	1·00	...	...	11	14·1	9·82	13·64	2·40	12·11	26·20	Phuglu.		
												16·3		15·40			29·86	Narajole.		
...	0·03	0·09	0·18	0·22	0·23	0·07	0·03	0·81	0·80	0·22	15	16·8	6·96	12·52	2·22	10·43	23·72	Serampore ...	Hooghly ...	
...	0·44	0·02	0·15	0·21	0·58	0·07	0·24	0·28	1·81	0·35	18	16·2	10·14	11·02	1·81	14·80	20·82	Hooghly.		
...	2·06	0·06	...	1·40	1·36	0·18	0·08	0·20	0·04	0·74	18	15·7	16·66	12·64	3·91	23·74	22·44	Arambagh.		
0·14	0·19	0·11	...	0·19	...	0·22	0·21	0·61	0·81	0·19	15	17·2	13·28	12·32	5·29	17·67	23·34	Howrah ...	Howrah ...	
0·07	1·35	0·25	0·12	0·09	0·05	1·16	0·80	2·37	1·26	0·22	16	16·5	16·67	13·40	5·67	26·55	24·69	Mohesreka.		
0·74	1·18	0·26	...	0·10	...	1·22	0·32	2·25	0·70	0·18	15	17·3	16·44	12·86	4·52	21·99	23·77	Ulubaria.		
...	0·15	0·24	0·04	1·20	0·35	1·55	0·60	0·99	0·40	0·67	18	16·2	17·60	13·13	5·47	25·67	24·84	Amta.		
0·35	0·13	0·19	...	1·81	2·34	0·41	...	9·35	0·07	0·02	20	18·1	10·34	10·91	2·34	17·33	21·23	Boalia ...	Boalia ...	
0·11	...	0·14	0·15	0·36	1·34	0·24	...	0·08	...	...	17	16·1	6·84	12·49	1·34	11·86	23·56	Nator.		
0·31	0·02	0·33	...	0·28	1·47	0·13	0·58	0·02	...	...	14	15·5	9·06	11·72	1·37	15·58	24·26	Naugaon.		
0·03	...	0·86	...	2·12	2·10	0·64	...	0·35	0·49	...	17	14·9	13·58	10·80	2·54	26·13	21·24	Bilmaria.		
0·08	...	0·70	1·49	0·80	0·30	...	0·56	...	...	...	13	14·0	8·23	12·35	1·40	15·97	23·94	Manda.		
0·11	...	...	0·34	1·14	0·40	0·83	0·28	...	...	...	17	15·0	10·46	11·98	1·78	20·24	23·74	Mahadebpur.		
...	0·27	0·40	1·00	0·58	0·06	0·20	0·85	...	...	0·10	22	14·5	9·90	10·96	1·80	14·09	21·92	Tanor.		
...	0·08	0·07	...	1·35	0·50	0·06	1·10	1·06	...	0·04	14	(a)	9·40	(a)	2·25	14·76	(a)	Chungram.		
												(a)		(a)			(a)	Jeari.		
0·06	...	...	...	1·60	...	0·13	...	1·15	...	...	13	14·7	6·63	13·04	1·60	13·18	23·49	Nilipur ...	Dinajpur ...	
...	...	...	1·08	...	1·17	0·70	...	...	...	0·03	14	13·7	10·40	16·47	1·60	22·06	22·27	Nawabganj.		
...	...	...	...	0·77	1·49	1·89	0·55	...	0·26	0·24	17	15·4	16·30	15·31	4·80	32·03	29·71	Gangarampur.		
...	...	...	...	1·26	1·20	0·25	...	...	0·20	0·06	19	16·4	10·10	13·63	1·76	19·25	29·18	Churaman.		
...	...	...	...	0·37	0·70	0·78	0·40	...	...	...	11	16·5	7·12	14·84	1·35	13·75	27·80	Raiganj.		
...	...	...	...	0·02	0·75	0·60	2·90	0·30	0·60	...	13	16·3	8·18	15·16	2·90	16·60	29·66	Dinajpur.		
0·10	...	...	...	...	0·65	0·37	0·23	0·40	...	0·28	17	16·2	7·98	13·25	1·35	16·58	25·20	Balurghat.		
...	...	...	...	...	...	1·03	1·27	0·07	...	0·10	17	15·9	8·48	14·07	1·27	21·07	26·04	Thakurgaon.		
...	...	...	...	0·75	0·20	...	2·10	...	...	...	10	13·9	6·80	11·78	2·10	16·28	20·04	Setabganj.		
0·22	...	...	...	0·27	1·00	1·50	...	...	0·17	...	19	16·8	10·91	15·52	1·50	19·68	23·34	Ranigunj.		
0·15	0·19	0·06	...	0·22	0·15	0·13	0·70	1·16	...	3·70	20	18·7	14·35	16·72	3·70	46·73	46·67	Atwari.		
...	...	...	...	0·60	0·02	1·18	3·74	0·05	...	...	15	14·7	11·64	16·34	3·74	20·38	23·14	Birgani.		
...	...	...	...	1·01	0·25	0·53	2·15	0·85	...	...	16	14·1	13·68	14·09	3·21	20·26	29·49	Parbatipur.		
0·50	0·70	...	...	0·15	0·26	6·00	1·55	...	0·35	0·92	23	20·6	24·44	39·84	6·00	49·23	54·79	Jalpaiguri.	Jalpaiguri...	
0·31	0·12	...	...	0·34	0·73	1·52	0·27	0·07	0·35	1·81	21	18·7	12·04	23·18	1·81	37·49	61·87	Alipur Duars.		
0·10	0·10	...	...	0·06	0·25	1·43	...	...	0·27	1·00	23	19·5	14·42	27·84	2·25	51·49	50·11	Falakata.		
0·06	...	0·03	0·32	...	4·54	...	...	0·08	0·95	...	12	17·3	12·64	19·42	6·66	41·06	38·12	Debiganj.		
0·03	1·04	0·09	0·36	2·76	0·21	0·76	0·44	...	0·01	1·34	23	24·9	15·67	27·70	2·76	54·88	66·39	Bhagalpur (*Nagrakata*).		
0·37	1·07	...	...	1·60	0·61	1·98	...	0·23	4·75	0·96	19	24·5	23·14	50·36	4·75	68·02	56·61	Buxa.		
0·57	0·47	...	...	0·71	0·62	0·41	0·42	0·46	0·59	0·66	22	23·9	16·54	34·91	2·43	63·91	60·96	Kalchini.		
0·31	1·18	..	...	2·03	...	...	0·19	...	1·31	2·37	19	21·0	14·13	40·70	2·37	66·16	71·49	Kumargram.		
0·42	0·35	...	0·35	1·25	3·37	5·80	0·20	0·30	2·45	0·75	26	22·3	24·70	33·40	5·80	61·44	57·40	Siliguri ...	Darjeeling...	
0·04	0·36	0·10	0·09	4·08	1·44	0·55	1·36	...	0·39	4·07	28	25·7	29·30	33·15	4·08	51·44	55·74	Darjeeling		
0·02	0·13	0·04	0·36	1·48	1·04	1·05	0·54	0·03	0·47	3·68	22	23·2	17·55	24·40	3·68	36·21	41·24	Kalimpong.		
0·22	0·09	...	0·09	2·18	0·89	0·67	1·25	...	1·49	3·68	24	23·7	19·97	31·19	3·68	49·35	55·84	Mongpoo.		
0·43	0·21	...	0·34	2·23	1·69	0·87	0·84	0·59	2·35	1·73	19	27·4	22·93	44·04	2·35	61·03	75·26	Kurseong.		
1·06	0·26	0·17	0·80	1·48	2·06	0·91	2·46	0·04	0·55	2·51	26	26·1	25·30	52·85	2·51	66·39	63·06	Pedong.		
...	...	...	...	0·33	0·48	0·79	0·06	0·25	...	...	16	14·5	7·14	12·83	1·17	18·26	26·28	Bhawanigunj (*Gaibandha*).	Rangpur ...	
0·10	...	...	0·09	0·02	0·25	1·01	0·26	1·23	...	0·90	13	14·8	9·15	15·86	2·13	23·71	23·64	Rangpur.		
...	...	...	1·32	1·90	0·67	0·25	...	...	...	...	13	13·2	13·13	14·02	5·50	30·53	29·69	Pirganj.		
...	...	...	0·40	...	0·20	...	1·80	...	0·10	1·15	11	13·7	8·81	15·06	1·80	26·77	37·39	Kurigaon.		
...	...	...	0·80	...	0·90	0·40	0·10	...	0·20	0·10	15	14·3	5·55	13·96	0·90	14·25	26·80	Gobindganj.		
...	...	...	...	...	...	4·92	...	...	0·12	0·62	13	15·6	10·70	16·58	4·92	28·54	28·80	Bagdogra (*Nilphamari*).		
...	...	...	0·26	0·15	0·15	0·18	0·64	0·12	...	1·32	13	13·6	6·47	13·90	1·32	24·25	31·71	Ulipur.		
...	...	...	0·02	0·12	0·10	0·36	0·22	1·39	...	0·13	13	13·4	4·72	14·26	1·39	23·76	33·69	Sundarganj.		
...	...	...	0·55	0·02	0·49	0·11	1·02	...	...	0·27	11	15·2	13·26	15·90	0·11	24·02	30·40	Saidpur.		
...	0·35	0·02	0·78	1·05	0·09	...	0·37	...	...	...	14	15·7	10·65	12·40	3·69	21·16	24·10	Sherpur ...	Bogra ...	
...	...	...	...	1·05	0·25	...	...	...	...	...	6	15·3	9·75	13·65	1·05	11·04	26·04	Nowhatta.		
0·04	0·09	0·04	...	0·62	1·77	0·30	0·07	0·16	0·01	...	15	16·1	10·79	13·40	5·51	23·74	27·21	Bogra.		
...	...	...	...	1·57	0·90	0·16	...	1·01	0·64	0·02	16	16·8	9·43	12·67	1·57	20·84	24·60	Panchbibi.		
...	0·06	1·40	0·06	...	0·48	0·25	...	0·68	...	...	11	(a)	6·60	(a)	1·46	16·30	(a)	Khetlal.		
...	0·79	0·12	0·79	1·15	...	...	...	...	...	0·55	15	14·0	9·11	10·58	2·60	17·14	21·41	Shahzadpur ...	Pabna ...	
0·18	0·21	0·35	0·05	0·42	0·10	0·04	0·02	0·48	...	0·10	21	16·4	6·09	10·99	0·77	18·07	23·27	Pabna.		
0·15	...	0·55	0·06	1·05	0·09	0·40	0·01	0·01	0·01	...	15	14·9	7·62	11·55	1·57	13·73	23·64	Sirajganj.		
												14·5		11·49			23·37	Sara.		

(a) Not ascertained

DAILY RAINFALL RECORDED IN

DIVISION.	DISTRICT.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	0·20	0·21	...	...	0·05	2·24	0·28	0·10	0·81	0·11	0·50	0·49	...	...	...	0·27	0·21	0·18	...	...
		Chanchal ...	...	0·25	...	...	...	0·75	0·76	...	0·43	1·42	0·35	0·72	...	...	0·05	...	0·22	0·27	...	0·04
		Gazol ...	...	...	0·45	...	...	1·10	0·44	0·85	0·29	0·14	...	1·20	...	...	...	0·55	0·60	0·15	...	...
		Sibganj ...	...	...	...	...	...	0·26	0·05	...	0·25	0·85	0·27	0·75	0·12	...	...	0·15	0·25	0·10	1·20	0·67
		Gomastapur ...	...	0·45	...	...	...	1·09	...	...	0·31	...	1·26	...	0·15	...	0·55	...	1·16	0·04	...	0·16
		Nawabganj ...	...	...	...	...	1·07	1·09	0·45	...	...	...	1·10	...	...	...	0·50	0·54	1·16	...	...	...
	Dacca ...	Munshiganj ...	...	0·27	0·10	...	0·22	0·19	...	1·05	...	0·07	...	0·22	0·15	...	...	0·31	0·45	2·20	0·21	0·76
		Dacca ...	...	1·17	0·08	...	0·06	...	0·26	0·52	0·22	0·13	...	0·55	0·18	...	...	0·14	1·71	1·82	0·71	0·32
		Nawabganj ...	...	2·50	...	...	...	...	0·65	0·55	0·31	...	...	0·02	0·20	...	...	0·65	0·45	...	0·47	0·11
		Narayanganj ...	...	0·30	0·05	...	0·14	0·27	...	1·59	0·22	0·02	0·66	0·66	0·28	...	...	0·46	0·24	2·53	0·35	0·31
		Narsingdi ...	0·02	1·47	0·10	...	0·11	...	...	...	0·15	1·00	...	0·10	0·11	...	...	0·05	0·60	0·65	0·36	0·06
		Manikganj ...	0·56	1·76	...	...	...	...	0·68	0·25	...	...	1·68	...	...	...	0·07	0·55	...	0·67	...	...
		Joydebpur ...	0·05	2·28	0·22	...	0·04	0·07	0·04	0·52	0·02	0·10	...	0·54	0·03	...	...	0·14	0·70	1·30	0·58	0·43
		Kapasia ...	1·97	4·04	0·02	...	...	...	...	...	...	...	...	...	...	...	...	0·06	2·10	0·34	1·10	0·20
	Mymensingh	Kishorganj ...	0·04	5·45	1·66	...	1·06	0·07	0·12	...	...	2·98	0·03	1·19	2·45	...	0·02	0·64	1·45	1·37	0·19	0·54
		Atia (*Tangail*)	1·40	0·70	0·21	...	...	0·35	...	...	...	...	...	0·83	0·31	...	0·53	0·79	...	0·18	0·09	...
		Sadarbari ...	...	3·90	0·30	...	0·45	0·15	...	0·15	0·45	1·30	0·35	...	...	...	0·30	...	...	...	...	0·36
		Mymensingh ...	0·03	1·08	1·21	0·01	0·15	0·30	0·18	0·35	...	0·34	0·03	0·14	0·23	0·30	0·18	0·05	0·33	0·26	0·19	0·48
		Jamalpur ...	...	1·14	0·60	...	0·40	0·59	...	...	0·84	0·23	0·35	0·29	0·12	...	0·05	0·25	0·10	0·32	0·41	0·24
		Netrokona ...	0·60	0·78	0·04	...	...	0·04	1·13	0·05	0·65	1·68	0·03	0·82	0·23	0·50	0·65	1·23	0·70	0·05	0·06	0·30
		Pingna ...	...	...	...	0·15	...	...	...	...	...	0·20	3·20	...	...	...	2·45	1·45	...	...	...	...
		Durgapur ...	0·55	...	0·60	...	0·15	0·52	0·25	0·08	0·22	0·15	2·80	0·30	0·60	1·00	0·55	1·55	0·25	0·40	0·55	0·15
		Sherpur (*Town*).	...	0·59	...	...	0·98	0·13	0·26	...	0·17	...	...	0·32	...	...	0·68	...	0·39	...	...	...
		Dewanganj ...	...	0·75	0·60	...	0·92	1·00	0·02	0·04	0·50	1·14	0·35	0·81	0·15	0·65	0·05	0·07	0·02	0·09	0·54	...
		Nalitabari ...	0·01	...	1·60	...	0·10	0·20	0·49	0·65	1·08	0·42	0·80	0·50	0·52	...	0·73	0·48	0·37	...	0·10	1·39
	Faridpur ...	Madaripur ...	...	1·92	...	...	0·47	0·07	0·09	0·72	0·07	1·16	0·39	0·08	0·15	...	0·09	0·48	0·81	...	0·02	0·09
		Faridpur ...	0·20	0·35	0·21	0·05	0·15	...	0·10	0·47	0·42	1·05	0·57	0·44	0·05	...	0·05	0·06	...	0·06	...	0·24
		Rajbari (*Goalunde*).	0·37	1·48	0·48	0·09	1·10	0·36	0·46	0·26	1·20	1·09	0·20	...	...	0·09	0·20	0·19	0·21	0·14	0·06	0·10
		Haridnapur ...	0·06	0·35	1·05	...	0·07	0·04	0·36	0·50	0·01	0·62	0·13	1·04	0·26	0·26	0·14	0·25	0·48	0·05	0·25	0·09
		Takerhat ...	0·41	1·31	0·13	0·18	1·31	0·06	0·42	1·77	0·09	1·61	0·07	0·09	0·13	0·05	0·06	0·47	0·70	0·29	0·52	0·17
		Bhanga ...	0·55	...	0·35	...	0·07	0·05	...	0·13	1·85	0·75	0·82	0·87	0·82	...	0·20	0·10	1·40	0·05	0·30	0·44
		Pangsa ...	0·15	1·17	0·78	0·65	0·30	0·15	0·38	0·75	1·25	0·15	0·15	...	...	...	0·30	0·30	0·32	0·19	0·02	0·06
		Balikandi ...	0·90	3·40	0·07	...	0·16	0·18	0·17	0·07	1·09	0·07	0·25	...	0·07	0·25	0·10	0·25	0·10	0·72	0·08	0·16
		Bhuana ...	0·65	...	1·15	0·20	0·15	0·28	...	0·17	0·11	0·15	0·35	0·98	...	...	0·25	0·50	...	0·14	0·41	...
		Palong ...	...	3·21	0·22	...	0·82	1·02	1·05	0·40	0·82	0·54	2·92	1·80	0·03	0·14	...	0·34	0·20	0·54	0·85	..
	Bakarganj	Patuakhali ...	...	0·06	0·35	0·09	0·13	0·35	0·36	0·65	2·13	1·10	1·06	1·86	0·35	0·16	0·30	1·32	2·30	0·30	0·76	0·15
		Barguna ...	0·02	0·42	0·10	0·32	0·16	0·36	1·04	1·76	0·43	0·07	2·89	...	0·06	0·24	3·18	1·05	0·99	1·62	0·26	0·10
		Pirojpur ...	0·23	0·26	...	...	0·36	0·30	0·40	0·79	1·61	0·80	...	1·69	0·06	0·18	0·10	1·30	0·50	0·25	2·17	...
		Barisal ...	...	1·04	0·51	...	0·07	0·19	0·43	0·17	0·45	0·07	0·28	0·82	0·29	0·06	0·46	0·20	0·17	0·33	2·66	0·06
		Gaurnadi ...	...	1·02	...	...	0·62	0·12	0·25	0·70	0·44	0·48	0·38	0·32	...	...	0·04	0·44	1·09	0·02	1·12	0·03
		Bhola ...	...	0·45	0·88	0·02	0·07	0·56	0·20	0·80	2·14	0·06	0·77	1·64	0·41	...	0·42	0·71	1·80	1·81	1·39	0·39
		Daulatkhan ...	0 04	0·05	...	0·20	0·25	0·30	0·28	0·25	1·80	0·04	1·15	0·20	0·06	0·16	1·17	1·73	2·22	2·27	0·76	0·45
		Bauphal ...	1·10	...	0·21	0·90	0·31	0·40	0·82	1·17	...	1·11	2·10	0·01	0·47	0·83	3·10	2·27	3·34	1·48	0·44	0·21
CHITTAGONG.	Chittagong	Cox's Bazar ...	0·42	...	...	0·20	0·20	0·46	0·09	1·77	3·60	1·81	0·67	0·12	0·10	1·33	1·61	2·09	1·05	4·30	4·22	3·71
		Chittagong ...	0·32	...	...	0·02	...	...	...	0·22	0·76	0·18	0·12	0·06	...	...	0·15	0·46	2·71	2·11	1·47	1·73
		Kutubdia ...	0·22	...	...	...	...	...	...	1·12	4·83	0·21	...	0·62	...	0·56	1·30	1·26	1·61	2·76	2·00	1·53
		Satkania ...	...	...	...	...	...	...	...	5·60	...	2·00	4·20	...	...	...	...	4·10	2·05	4·10	2·05	1·10
		Kedala ...	...	1·96	...	0·17	...	...	0·24	0·51	0·06	...	0·20	...	...	...	0·20	2·30	3·00	1·00	0·50	0·65
		Mirsarai ...	...	0·80	...	...	0·22	0·06	0·21	1·25	...	...	0·65	...	...	...	1·90	2·12	3·00	1·40	1·16	1·76
	Tippera ...	Comilla ...	0·82	1·34	...	...	...	...	0·17	...	0·11	0·08	...	0·08	...	...	0·01	1·23	0·76	0·20	0·11	...
		Chandpur ...	...	2·79	0·08	...	0·15	0·26	0·06	0·85	0·11	0·32	0·20	1·00	0·04	...	0·08	0·75	0·13	2·41	0·20	0·47
		Brahmanbaria	0·14	3·54	...	...	0·30	...	...	...	0·08	0·05	...	0·07	0·12	0·04	...	0·15	0·29	0·40	...	0·03
		Ramchandrapur	0·50	0·30	...	...	...	...	0·16	...	0·55	...	0·49	...	...	...	0·10	0·44	...	...	...	...
		Nasirnagar	3·73	0·43	...	...	0·22	...	...	...	...	...	0·58	0·47	0·06	...	...	...	...	...	...	0·68
		Daudkandi ...	0·35	0·28	...	...	...	...	0·25	0·05	0·20	0·02	1·02	0·90	...	...	0·06	1·32	0·60	1·62	0·23	0·33
		Kasba ...	...	0·90	...	...	0·06	...	0·20	...	...	...	...	...	...	...	0·19	1·15	0·42	0·25	0·15	0·31
		Laksam ...	...	...	1·08	...	0·10	0·25	0·30	0·35	0·23	0·10	0·25	...	...	0·20	0·60	1·10	2·45	...	0·42	0·30
	Noakhali	Noakhali ...	...	0·25	0·26	0·56	1·80	0·38	0·32	0·74	0·32	0·40	0·24	1·08	0·64	0·02	0·18	0·72	1·76	2·80	0·24	0·32
		Feni ...	...	0·06	0·88	...	...	0·26	...	0·42	1·43	0·22	0·42	0·22	...	...	...	2·28	1·12	2·13	0·25	0·73
		Hatiya ...	0·16	...	...	...	0·10	...	0·02	0·50	0·85	0·56	0·72	0·11	0·20	...	0·19	2·20	1·26	2·56	0·60	0·81
		Ramganj ...	1·85	0·40	0·19	...	0·24	0·21	0·23	0·47	...	0·56	1·85	1·64	0·27	...	0·18	0·65	1·80	0·87	1·19	0·18
		Chhagalnaiya ...	...	0·05	0·55	...	0·18	...	...	...	0·48	0·15	...	0·80	...	...	...	1·80	4·10	2·46	0·20	0·45
		Hatiya ...	...	...	...	...	1·66	0·72	0·36	0·66	0·86	...	0·10	1·29	0·10	0·12	0·46	1·16	3·66	2·10	1·50	0·93
		Lakhmipur ...	...	2·20	...	...	0·20	0·76	...	...	0·69	...	...	...	...	...	...	1·15	2·35	1·15	1·36	0·15
	Chittagong Hill Tracts.	Rangamati ...	0·50	0·05	0·75	0·05	0·03	...	...	0·36	0·34	...	...	1·28	0·27	...	...	0·35	0·65	1·66	0·53	0·37
		Bandarban ...	0·87	...	0·10	...	0·13	0·60	...	...	1·23	...	0·18	0·23	0·25	...	...	0·46	2·00	1·68	0·23	0·66
		Barkal ...	1·97	...	0·98	0·57	...	...	...	0·44	0·11	0·35	0·30	0·56	0·04	...	...	...	0·51	1·61	0·11	...
		Mahalcheri ...	0·24	0·50	0·27	...	...	...	...	...	0·22	...	...	...	...	...	0·50	0·40	2·00	0·25	0·41	0·21
		Lama ...	...	0·09	0·47	1·23	0·38	0·75	0·66	1·73	2·25	1·25	1·32	2·12	4·48	0·50	5·37	2·37	2·34	3·56	1·88	1·32
		Ramgarh ...	...	0·18	...	0·05	0·12	...	...	0·22	...	0·24	...	0·04	...	...	0·55	1·27	0·95	0·77	0·29	1·06
		Manikcheri ...	0·14	...	0·18	...	...	...	...	0·32	0·20	0·20	...	0·16	0·23	0·19	...	0·26	0·21	1·39	2·05	0·83
		Dighinala ...	1·23	2·80	0·07	...	0·06	...	...	0·10	0·11	0·14	0·15	0·10	0·03	...	...	0·24	0·15	0·13	0·07	0·07
	Hill Tippera.	Agartala ...	0·83	1·34	...	...	...	...	0·17	...	0·11	0·08	...	0·08	...	...	0·01	1·28	0·76	0·20	0·11	...
	Cooch Behar.	Dinhata ...	...	...	0·11	...	1·20	0·22	0·44	0·03	0·48	0·37	1·09	...	...	...	1·50	0·62	0·34	...	...	...
		Cooch Behar ...	0·12	...	0·70	0·05	2·66	0·10	0·15	0·40	0·24	0·19	0·10	0·50	1·25	0·77	0·88	0·23	0·25	0·10	...	...
		Mekliganj ...	1·12	0·04	0·60	...	0·83	0·44	0·30	...	0·49	0·57	0·22	1·07	1·01	0·18	0·05	1·17	0·08	0·86	0·13	0·61
		Mathabhanga ...	0·03	0·21	0·13	...	0·23	0·76	0·04	0·01	0·25	0·66	0·30	0·36	1·52	0·05	0·11	1·36	0·16	0·03	0·01	0·22
		Pulberi ...	0·10	0·19	0·77	...	1·22	1·27	...	...	1·65	0·21	1·25	0·04	1·42	1·85	1·46	...	0·04	0·10	...	...

DACCA,
The 16th August 1920.

BENGAL FOR THE MONTH OF JULY 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from the 1st June to the 31st July 1920.	Normal rainfall from the 1st June to the 31st July 1920.	Station.	District.	Division.
0·66	...	...	...	0·47	2·08	0·07	0·10	0·43	0·08	...	17	14·8	9·64	10·86	2·26	12·23	21·06	Maldá ...	Maldá ...	RAJSHAHI.
...	...	...	...	0·83	1·39	0·25	...	0·39	0·71	0·23	15	17·2	8·49	13·98	1·42	14·58	25·42	Chanchal.		
...	...	...	...	0·55	2·65	0·11	...	0·36	0·37	0·31	16	16·2	9·22	13·81	2·65	19·91	22·64	Gazol.		
0·03	0·10	...	...	2·70	1·80	1·03	0·08	...	...	0·08	15	15·5	11·37	11·11	3·70	13·57	20·93	Sibganj.		
...	...	...	...	1·24	1·10	0·38	0·93	...	...	...	12	14·7	9·40	11·46	1·36	15·30	21·70	Gomastapur.		
...	...	0·22	0·53	0·46	0·84	0·42	0·76	...	...	...	13	14·3	12·03	10·06	2·22	15·00	21·96	Nawabganj.		
...	..	0·67	...	2·75	0·38	...	2·75	0·46	0·18	...	18	17·3	14·83	13·73	2·75	20·06	28·09	Munshiganj.	Dacca ...	DACCA.
0·04	...	1·46	0·10	2·04	0·41	0·09	1·03	0·86	0·55	...	19	17·6	14·44	12·65	2·04	20·06	26·67	Dacca.		
0·03	...	0·16	0·03	0·96	0·34	0·15	0·95	0·17	0·27	...	16	13·9	11·66	13·69	2·80	26·43	29·90	Nawabganj.		
0·03	0·03	1·13	0·06	1·35	1·04	0·09	0·05	0·98	0·11	...	18	17·7	14·84	13·78	2·88	25·99	27·69	Narayanganj		
0·21	...	0·21	0·65	0·70	0·48	1·36	0·20	0·85	0·25	...	19	16·0	9·74	11·01	1·47	21·74	27·22	Narsingdi.		
...	1·06	0·71	0·31	1·49	...	...	...	0·13	...	...	13	15·9	10·06	11·81	1·58	23·89	23·04	Manikganj.		
0·10	...	0·41	0·50	1·13	0·26	0·01	...	0·40	0·17	...	18	17·4	11·59	12·98	2·36	16·92	27·23	Joydebpur.		
...	...	0·65	0·10	1·20	0·65	0·23	3·32	0·80	0·04	...	18	14·5	16·52	14·29	4·06	41·91	29·87	Kapasia.		
...	...	0·06	0·11	2·15	0·27	3·42	0·81	1·15	0·18	...	20	17·2	28·34	14·22	6·45	67·67	32·56	Kishorganj.	Mymensingh	
...	...	...	0·51	0·17	...	...	...	0·40	...	...	12	13·7	6·91	10·94	1·40	10·99	23·25	Atia (*Tangail.*)		
0·10	...	...	1·10	0·35	0·25	...	0·30	...	...	...	15	16·6	9·90	13·78	3·90	15·93	27·79	Sarisabari.		
0·24	0·03	...	...	0·55	0·04	2·09	0·16	0·01	...	...	19	19·2	9·00	16·16	2·09	18·84	35·22	Mymensingh		
0·17	...	...	...	1·23	0·22	1·02	0·95	0·07	...	...	19	16·9	9·33	13·95	1·23	24·89	29·02	Jamalpur.		
0·06	0·02	...	...	1·30	0·40	0·32	0·35	0·10	...	...	17	11·3	11·76	13·95	1·63	35·84	43·57	Netrokona.		
2·25	...	...	2·20	...	2·45	6·20	...	...	4·45	....	10	13·2	26·10	9·47	4·45	...	23·17	Phugua.		
...	...	...	2·85	0·25	0·80	...	...	...	0·75	0·70	22	21·3	16·42	29·89	2·85	34·17	57·15	Durgapur.		
0·06	...	...	...	0·72	0·12	1·34	0·28	...	..	...	13	13·2	6·68	17·20	1·34	16·43	33·27	Sherpur (*Town*).		
...	...	...	...	1·80	2·48	0·37	...	...	...	...	14	13·8	12·15	14·17	2·48	24·86	30·09	Dewanganj.		
0·40	0·05	...	0·60	0·85	...	...	0·10	0·15	0·05	...	20	18·6	11·53	20·26	1·60	25·54	41·91	Nalitabari.		
...	0·06	...	0·33	1·56	0·97	...	1·02	...	0·46	0·06	14	17·1	11·37	13·46	1·92	27·74	25·23	Madaripur ...	Faridpur ...	
0·02	0·01	0·13	0·30	2·60	0·28	0·50	0·03	1·69	0·24	0·03	18	17·3	10·53	13·70	2·60	23·16	25·52	Faridpur.		
0·23	0·10	0·13	0·20	0·60	0·46	0·09	...	0·65	0·05	0·04	22	15·2	10·50	10·94	1·45	20·64	23·35	Rajbari (*Goalundo*).		
0·04	0·04	...	0·04	2·53	0·07	3·10	0·09	0·45	0·32	0·15	18	17·8	13·85	12·84	3·53	22·98	27·22	Haridaspur.		
0·07	0·09	0·03	0·18	3·49	0·78	0·58	0·10	0·18	0·47	0·21	22	16·9	15·74	13·30	3·49	21·76	33·29	Takerhat.		
0·15	0·25	0·20	...	0·62	1·75	...	...	0·45	0·42	0·05	20	16·2	12·64	10·06	1·85	21·99	23·22	Bhanga.		
0·03	0·03	0·03	0·96	...	1·75	0·45	0·57	1·25	0·40	0·20	22	18·4	11·71	12·12	1·75	25·08	26·98	Pangsa.		
0·04	0·30	0·09	0·39	0·95	0·82	0·24	0·12	0·20	0·06	...	20	17·0	11·40	12·08	2·40	24·19	28·15	Baliakandi.		
...	0·07	0·05	0·06	0·10	0·07	0·26	0·12	3·05	0·85	0·06	19	17·4	10·04	10·69	3·05	23·71	24·43	Bhuasa.		
...	...	...	1·16	3·50	...	1·85	...	...	0·40	0·21	20	20·2	21·84	15·95	3·50	40·64	35·68	Paloug.		
0·08	0·36	0·16	0·76	6·40	2·15	0·82	1·03	0·22	0·14	0·10	27	22·3	27·10	21·67	6·40	44·23	43·35	Patuakhali ...	Bakarganj...	
0·07	0·04	0·76	4·45	3·48	1·11	0·43	0·07	0·12	0·25	0·15	24	22·0	25·26	22·47	4·45	33·43	43·27	Barguna.		
0·13	0·91	0·17	0·27	4·17	0·17	0·18	0·14	0·18	0·18	0·66	26	20·2	18·33	15·93	4·17	28·40	31·29	Pirojpur.		
0·19	0·09	...	0·44	5·25	2·92	1·16	0·63	0·21	0·41	0·30	23	20·6	19·88	15·95	5·25	32·69	33·54	Barisal.		
0·35	...	...	0·58	3·75	0·80	0·77	...	0·29	0·65	...	19	18·7	13·21	13·71	2·75	26·63	27·68	Gaurnadi.		
0·14	...	...	0·80	4·25	2·78	0·45	0·41	0·43	0·58	0·23	24	21·5	24·30	17·56	4·25	40·20	36·10	Bhola.		
0·17	0·20	..	2·13	5·62	1·10	3·60	0·27	0·10	0·25	0·09	24	20·3	27·51	19·15	5·62	44·61	40·44	Daulatkhan.		
0·04	...	1·00	7·44	3·10	1·40	0·60	0·18	0·17	0·15	0·19	26	21·1	34·03	18·82	7·44	60·67	35·96	Bamphal.		
0·15	0·52	0·03	0·68	3·80	1·24	2·44	1·75	0·03	2·56	0·07	25	23·2	44·43	28·13	3·80	61·22	68·52	Cox's Bazar	Chittagong	CHITTAGONG.
0·76	0·06	...	1·17	2·33	1·86	2·35	1·58	0·08	0·25	...	18	14·2	20·56	13·62	2·71	38·06	45·49	Chittagong.		
0·50	0·12	...	0·29	1·09	1·81	0·86	3·00	...	0·36	...	20	20·8	26·74	28·78	4·53	49·01	51·68	Kutubdia.		
0·06	...	...	2·40	2·52	3·15	0·10	0·43	0·02	1·40	...	15	14·4	29·27	24·27	5·60	72·28	43·85	Satkania.		
0·10	0·06	1·43	0·63	2·04	1·30	0·21	0·27	0·32	...	...	19	20·8	17·37	20·24	3·06	25·67	38·01	Kodala.		
0·10	0·04	0·22	7·70	3·55	0·85	3·00	0·06	...	...	...	17	20·5	28·83	25·74	7·70	53·80	48·83	Mirsarai.		
0·13	0·11	0·07	0·23	1·22	0·84	3·87	0·34	0·80	...	...	16	18·6	12·53	15·65	3·87	39·75	33·70	Comilla ...	Tippera ...	
0·23	0·08	...	0·30	1·62	0·80	1·45	0·51	1·06	1·00	...	21	19·5	17·36	14·39	2·79	30·85	29·83	Chandpur.		
0·04	0·09	...	0·05	...	1·02	0·07	0·95	0·63	...	...	10	16·4	8·03	11·25	3·54	25·36	27·10	Brahmanbaria.		
...	1·89	0·12	1·50	0·32	0·65	1·06	1·44	0·08	...	...	14	14·2	9·60	12·07	1·89	30·40	29·26	Ramchandrapur.		
...	...	...	1·45	0·18	1·30	2·55	0·54	...	...	...	13	13·7	12·78	11·89	3·73	29·85	28·15	Nasirnagar.		
0·32	1·43	0·10	0·70	1·12	1·10	0·16	1·12	0·29	...	0·08	20	16·5	13·04	13·15	1·62	27·51	27·53	Daudkandi.		
...	...	0·72	0·50	1·06	0·62	0·77	3·32	0·30	...	...	15	15·9	10·45	11·82	2·32	30·36	27·42	Kasba.		
...	...	...	0·34	1·64	2·10	0·29	1·10	1·60	0·12	...	21	17·0	15·02	18·69	2·45	29·68	25·12	Laksam.		
0·42	0·03	...	1·04	4·25	3·12	0·02	0·16	2·34	...	0·02	24	22·8	24·75	24·58	4·25	41·98	48·06	Noakhali ...	Noakhali ...	
0·21	...	0·28	...	2·51	4·09	1·04	0·63	...	0·17	...	19	21·6	20·74	24·38	4·09	41·69	47·46	Feni.		
0·60	...	0·15	0·75	1·28	1·25	0·08	0·58	0·50	0·38	...	23	21·6	16·22	28·97	3·56	30·92	51·17	Hatiahpur.		
0·28	...	0·50	1·25	2·10	1·29	0·05	2·36	2·35	...	0·72	25	20·0	22·89	16·96	2·36	29·20	33·45	Ramganj.		
0·75	...	0·30	0·10	4·36	4·30	0·40	1·10	...	0·52	...	18	20·2	32·41	24·03	4·36	46·42	44·59	Chhagalnaiya.		
0·16	0·19	4·00	3·62	0·32	2·16	0·43	2·62	1·10	2·97	0·21	26	23·7	32·30	27·39	4·00	47·98	49·93	Hatiya.		
0·23	...	...	0·98	3·20	1·34	1·32	...	0·60	...	0·11	16	20·9	18·78	20·19	3·20	35·20	40·60	Lakhmipur.		
0·73	...	0·19	0·66	0·47	1·39	0·46	0·96	0·23	0·53	...	20	21·9	13·34	18·84	1·66	28·55	36·68	Rangamati ...	Chittagong Hill Tracts	
0·40	0·21	...	1·80	1·10	2·54	0·46	0·25	0·21	0·09	...	20	21·4	16·19	21·51	2·54	27·96	41·87	Bandarban.		
...	...	...	1·26	0·14	1·41	...	0·21	0·30	...	...	16	22·9	10·95	21·99	1·97	24·04	41·05	Baraal.		
...	...	...	2·00	1·05	0·60	3·32	1·15	0·13	0·05	...	...	16	(a)	13·50	(a)	3·32	21·51	(a)	Mahalcheri.	
0·06	0·02	0·15	0·56	0·73	1·35	1·21	0·04	0·08	0·07	0·02	25	(a)	(a)	47·08	(a)	5·50	64·18	(a)	Lama.	
...	0·77	1·00	0·99	3·63	0·46	...	0·11	...	0·45	...	17	(a)	(a)	13·85	(a)	3·63	26·84	(a)	Ramgarh.	
0·16	...	0·49	0·83	1·06	1·80	3·02	0·14	0·15	0·45	...	22	(a)	(a)	15·96	(a)	3·02	29·78	(a)	Manikcheri.	
0·21	0·11	1·19	0·40	1·78	0·06	0·04	0·28	1·28	...	0·03	19	(a)	(a)	11·28	(a)	2·80	22·28	(a)	Dighinala.	
0·13	0·11	0·07	0·23	1·22	0·84	3·87	0·34	0·80	...	...	16	16·7	12·23	12·14	3·87	35·05	27·61	Agartala ...	Hill Tippera	
...	0·02	...	...	0·02	0·17	3·00	2·25	...	0·16	1·69	15	16·9	13·70	13·09	3·00	48·41	45·11	Dinhata ...	Cooch Behar	
...	0·04	...	...	0·07	1·07	0·24	1·40	...	0·76	4·50	21	18·6	16·91	21·39	4·50	39·94	59·37	Cooch Behar.		
0·07	0·37	...	...	0·18	0·70	2·60	0·55	0·06	0·07	1·87	21	18·4	15·51	23·50	2·60	41·55	48·06	Mickliganj.		
0·04	0·09	...	...	0·06	1·11	1·00	1·26	0·02	0·50	1·87	20	18·5	12·96	26·04	1·87	50·86	53·79	Mathabhanga.		
0·18	0·16	...	0·06	0·02	2·60	0·48	1·75	0·06	3·28	3·53	19	18·4	23·69	27·37	3·53	64·74	54·09	Futbari		

(a) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 4th September 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 4th September 1920.			Week ending Saturday, the 6th September 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs
Rice and paddy	199	19,170	298	531	54,755	791
Jute	82	17,476*	284	149	49,517†	525
Firewood	116	60,200	901	57	36,475	383
Other articles	1,020	306,115	2,691	829	203,178	2,203
Total ...	1,417	402,961	4,174	1,566	343,925	3,902
Empty boats and rafts ...	479	...	1,239	446	...	1,142
Grand Total ...	1,896	402,961	5,413	2,012	343,925	5,044

* Weight by canal measurement ... ... Mds. 20,425
† Ditto ditto 28,312½

CALCUTTA;
The 8th September 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 19th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	13th Aug. 1920	6 A.M. ...	123·30′	0·00′	123·30′	...	0·70′	127·10′	117·90′	
Ganges ... Rajmahal ...	13th „ „ ...	6 „ ...	25·10′	56·319′	81·419′	...	0·15′	82·719′	77·21′	
Ganges ... Goalundo ...	13th „ „ ...	8 hours ...	22·20′	4·896′	27·096′	0·20′	...	26·796	26·996′	
Brahmaputra ... Gauhati ...	13th „ „ ...	8 A.M. ...	23·70′	135·18′	158·88′	0·80′	...	166·66′	177·76′	
Brahmaputra ... Serajganj ...	13th „ „ ...	12 hours ...	38·25′	1·509′	39·759′	0·15′	...	37·109′	...	
Brahmaputra ... Dibrugarh ...	13th „ „ ...	8 A.M. ...	21·00′	314·18′	335·18′	2·60′	...	329·48′	...	
Meghna ... Bhairab Bazar	13th „ „ ...	6 hours ...	16·00′	1·61′	17·61′	Steady		17·03′	...	
Meghna ... Chandpur ...	13th „ „ ...	5-30 „ ...	11·50′	1·61′	13·11′			13·61′	...	
Meghna ... Fenchuganj ...	13th „ „ ...	7 A.M. ...	...	...	...	...	...	22·30′ (Reading on gauge).	...	Not received.
Dhaleswari ... Sabhar ...	13th „ „ ...	7 „ ...	26·90′	−8·62′	18·28	...	0·30′	17·18′	...	
Bhagirathi ... Swarupganj ...	13th „ „ ...	6 „ ...	24·07′	1·509′	25·579′	0·01′	...	26·169′	23·10′	
Damodar ... Edilpur ...	13th „ „ ...	6 „ ...	13·33′	92·58′	105·91′	5·08′	...	108·08′	...	
Lakhya ... Narayanganj	13th „ „ ...	6-30 „ ...	21·75′	−5·59′	16·16′	0·21′	...	15·45′	...	
Madaripur Bil Route Takerhat ...	13th „ „ ...	6 „ ...	12·40′	−0·599′	11·801′	0·10′	...	11·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 19th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	14th Aug. 1920	6 A.M.	122·70′	0·00′	122·70′	...	0·60′	127·40′	118·30′	
Ganges ... Rajmahal ...	14th „ „ ...	6 „	24·65′	56·319′	80·969′	...	0·45′	82·969′	77·26′	
Ganges ... Goalundo ...	14th „ „ ...	8 hours	22·20′	4·896′	27·096′	Steady		26·996′	27·196′	
Brahmaputra ... Gauhati ...	14th „ „ ...	8 A.M.	24·00′	135·18′	159·18′	0·30′	...	166·56′	177·66′	
Brahmaputra ... Serajgauj ...	14th „ „ ...	12 hours	38·50′	1·509′	40·009′	0·25′	...	37·109′	...	
Brahmaputra ... Dibrugarh ...	14th „ „ ...	8 A.M.	21·20′	314·18′	335·38′	0·20′	...	329·38′	...	
Meghna ... Bhairab Bazar	14th „ „ ...	6 hours	16·00′	1·61′	17·61′	Steady		17·03′	...	
Meghna ... Chandpur ...	14th „ „ ...	6 „	12·00′	1·61′	13·61′	0·50′	...	13·86′	...	
Meghna ... Fenchuganj ...	14th „ „ ...	7 A.M.	28·00′	...	...	...	...	22·20′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	14th „ „ ...	7 „	26·50′	−8·62′	17·88′	...	0·40′	17·18′	...	
Bhagirathi ... Swarupganj ...	14th „ „ ...	6 „	24·45′	1·509′	25·959′	0·38′	...	27·609′	24·05′	
Damodar ... Edilpur ...	14th „ „ ...	6 „	10·08′	92·58′	102·66′	...	3·25′	108·16′	...	
Lakhya ... Narayanganj	14th „ „ ...	6-30 „	21·83′	−5·59′	16·24′	0·08′	...	15·45′	...	
Madaripur Bil Route Takerhat ...	14th „ „ ...	6 „	12·55′	−0·599′	11·951′	0·15′	...	11·701′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 19th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	15th Aug. 1920	6 A.M. ...	122·50′	0·00′	122·50′	...	0·20′	127·70′	118·70′	
Ganges ... Rajmahal ...	15th „ „ ...	6 „ ...	24·30′	56·319′	80·619′	...	0·35′	83·119′	77·31′	
Ganges ... Goalundo ...	15th „ „ ...	8 hours ...	22·20′	4·896′	27·096′	Steady		27·196′	27·496′	
Brahmaputra ... Gauhati ...	15th „ „ ...	8 A.M. ...	25·30′	135·18′	160·48′	1·30′	...	166·16′	177·56′	
Brahmaputra ... Serajganj ...	15th „ „ ...	12 hours ...	38·80′	1·509′	40·309′	0·30′	...	37·109′	...	
Brahmaputra ... Dibrugarh ...	15th „ „ ...	8 A.M. ...	22·40′	314·18′	336·58′	1·20′	...	329·68′	...	
Meghna ... Bhairab Bazar	15th „ „ ...	6 hours	16·33′	1·61′	17·94′	0·33′	...	17·03′	...	
Meghna ... Chandpur ...	15th „ „ ...	7 „ ...	12·25′	1·61′	13·86′	0·25′	...	13·86′	...	
Meghna ... Fenchuganj ...	15th „ „ ...	7 A.M. ...	...	...	...	...	...	22·10′ (Readiing on gauge).	...	Not received.
Dhaleswari ... Sabhar ...	15th „ „ ...	7 „ ...	26·40′	−8·62′	17·78′	...	0·10′	17·18′	...	
Bhagirathi ... Swarupganj ...	15th „ „ ...	6 „ ...	24·86′	1·509′	26·369′	0·41′	...	28·519′	24·46′	
Damodar ... Edilpur ...	15th „ „ ...	6 „ ...	9·00′	92·58′	101·58′	...	1·08′	104·75′	...	
Lakhya ... Narayanganj	15th „ „ ...	6-30 „ ...	21·96′	−5·59′	16·37′	0·13′	...	15·33′	...	
Madaripur Bil Route Takerhat ...	15th „ „ ...	6 „ ...	12·60′	−0·599′	12·001′	0·05′	...	11·751′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 19th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height-		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	16th Aug. 1920	6 A.M. ...	122·20′	0·00′	122·20′	....	0·30′	128·00′	118·80′	
Ganges ... Rajmahal ...	16th „ „ ...	6 „ ...	24·05′	56·319′	80·369′	...	0·25′	83·319′	77·41′	
Ganges ... Goalundo ...	16th „ „ ...	8 hours ...	22·30′	4·896′	27·196′	0·10′	...	27·296′	27·796′	
Brahmaputra ... Gauhati ...	16th „ „ ...	8 A.M. ...	26·50′	135·18′	161·68′	1·20′	...	166·76′	177·36′	
Brahmaputra ... Serajganj ...	16th „ „ ...	12 hours ...	39·40′	1·509′	40·909′	0·60′	...	36·909′	...	
Brahmaputra ... Dibrugarh ...	16th „ „ ...	8 A.M. ...	22·60′	314·18′	336·78′	0·20′	...	329·68′	...	
Meghna ... Bhairab Bazar	16th „ „ ...	6 hours ...	16·33′	1·61′	17·94′	Steady		16·94	...	
Meghna ... Chandpur ...	16th „ „ ...	8 „ ...	12·25′	1·61′	13·86′	Steady		13·61′	...	
Meghna ... Fenchuganj ...	16th „ „ ...	7 A.M. ...	...	...	...	...	...	22·10′ (Reading on gauge)	...	Not received.
Dhaleswari ... Sabhar ...	16th „ „ ...	7 „ ...	28·10′	−8·62′	19·48′	1·70′	...	17·18′	...	
Bhagirathi ... Swarupganj ...	16th „ „ ...	6 „ ...	24·78′	1·509′	26·289′	...	0·08′	28·889′	24·75′	
Damodar ... Edilpur ...	16th „ „ ...	6 „ ...	7·42′	92·58′	100·00	...	1·58′	103·58′	...	
Lakhya ... Narayanganj	16th „ „ ...	6-30 „ ...	22·00′	−5·59′	16·41′	0·04′	...	15·22′	...	
Madaripur Bil Route Takerhat ...	16th „ „ ...	6 „ ...	12·65′	−0·599′	12·051′	0·05′	...	11·751′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 19th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	17th Aug. 1920	6 A.M. ...	122·00′	0·00′	122·00′	...	0·20′	128·00′	118·50′	
Ganges ... Rajmahal ...	17th „ „ ...	6 „ ...	23·80′	56·319′	80·119′	...	0·25′	83·419′	77·51′	
Ganges ... Goalundo ...	17th „ „ ...	8 hours ...	22·30′	4·896′	27·196′	Steady		27·396′	27·896′	
Brahmaputra ... Gauhati ...	17th „ „ ...	8 A.M. ...	26·80′	135·18′	161·98′	0·30′	...	166·96′	177·36′	
Brahmaputra ... Serajganj ...	17th „ „ ...	12 hours ...	39·30′	1·309′	41·409′	0·50′	...	36·809′	...	
Brahmaputra ... Dibrugarh ...	17th „ „ ...	8 A.M. ...	22·10′	314·18′	336·28′	...	0·50′	329·38′	...	
Meghna ... Bhairab Bazar	17th „ „ ...	6 hours ...	16·67′	1·61′	18·28′	0·34′	...	16·86′	...	
Meghna ... Chandpur ...	17th „ „ ...	9-30 „ ...	12·25′	1·61′	13·86′	Steady		13·61′	...	
Meghna ... Fenchuganj ...	17th „ „ ...	7 A.M. ...	...	...	...	...	...	22·40′ (Reading on gauge)	...	Not received.
Dhaleswari ... Sabhar ...	17th „ „ ...	7 „ ...	28·20′	−8·62′	19·58′	0·10′	...	17·18′	...	
Bhagirathi ... Swarupganj	17th „ „ ...	6 „ ...	24·56′	1·509′	26·069′	...	0·22′	29·059′	24·89′	
Damodar ... Edilpur ...	17th „ „ ...	6 „ ...	7·25′	92·58′	99·83′	...	0·17′	102·25′	...	
Lakhya ... Narayanganj	17th „ „ ...	6-30 „ ...	22·00′	−5·59′	16·41′	Steady		15·24′	...	
Madaripur Bil Route Takerhat ...	17th „ „ ...	6 „ ...	12·70′	−0·599′	12·101′	0·05′	...	11·801′		

* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 19th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	18th Aug. 1920	6 A.M. ...	121·60′	0·00′	121·60′	...	0·40′	127·80′	118·10′	
Ganges ... Rajmahal ...	18th „ „ ...	6 „ ...	23·70′	56·319′	80·019′	...	0·10′	83·469′	77·36′	
Ganges ... Goalundo ...	18th „ „ ...	8 hours ...	22·40′	4·896′	27·296′	0·10′	...	27·396′	27·996′	
Brahmaputra ... Gauhati ...	18th „ „ ...	8 A.M. ...	27·30′	135·18′	162·48′	0·50′	...	167·26′	177·26′	
Brahmaputra ... Serajganj ...	18th „ „ ...	12 hours ...	40·40′	1·509′	41·909′	0·50′	...	36·909′	...	
Brahmaputra ... Dibrugarh ...	18th „ „ ...	8 A.M. ...	22·40′	314·18′	336·58′	0·30′	...	329·18′	...	
Meghna ... Bhairab Bazar	18th „ „ ...	6 hours ...	17·08′	1·61′	18·69′	0·41′	...	16·86′	...	
Meghna ... Chandpur ...	18th „ „ ...	10 „ ...	12·25′	1·61′	13·86′	Steady		13·69′	...	
Meghna ... Fenchuganj ...	18th „ „ ...	7 A.M. ...	...	...	...	...	..	22·80′ (Reading on gauge).	...	Not received.
Dhaleswari ... Sabhar ...	18th „ „ ...	7 „ ...	28·20′	−8·62′	19·58′	Steady		17·18′	...	
Bhagirathi ... Swarupganj ...	18th „ „ ...	6 „ ...	24·37′	1·509′	25·879′	...	0·19′	29·029′	24·81′	
Damodar ... Edilpur ...	18th „ „ ...	6 „ ...	7·17′	92·58′	99·75′	...	0·08′	101·75′	...	
Lakhya ... Narayanganj ...	18th „ „ ...	6-30 „ ...	22·12′	−5·59′	16·53′	0·12′	...	15·33′	...	
Madaripur Bil Route Takerhat ...	18th „ „ ...	6 „ ...	12·70′	−0·599′	12·101′	Steady		11·801′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 19th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	19th Aug. 1920	6 A.M.	121·40′	0·00′	121·40′	...	0·20′	127·40′	117·70′	
Ganges ... Rajmahal ...	19th „ „ ...	6 „	23·60′	56·319′	79·919′	...	0·10′	83·519′	77·21′	
Ganges ... Goalundo ...	19th „ „ ...	8 hours	22·50′	4·896′	27·396′	0·10′	...	27·496′	27·996′	
Brahmaputra ... Gauhati ...	19th „ „ ...	8 A.M.	28·20′	135·18′	163·38′	0·90′	...	167·66′	177·06′	
Brahmaputra ... Serajganj ...	19th „ „ ...	12 hours	40·70′	1·509′	42·209′	0·30′	...	36·909	...	
Brahmaputra ... Dibrugarh ...	19th „ „ ...	8 A.M.	22·60′	314·18′	336·78′	0·20′	...	329·08	...	
Meghna ... Bhairab Bazar	19th „ „ ...	6 hours	17·25′	1·61′	18·86′	0·17′	...	16·94′	...	
Meghna ... Chandpur ...	19th „ „ ...	10-30 „	12·17′	1·61′	13·78′	...	0·08′	13·61′	...	
Meghna ... Fenchuganj ...	19th „ „ ...	7 A.M.	29·30′	...	...	...	...	23·20′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	19th „ „ ...	7 „	28·30′	−8·62′	19·68′	0·10′	0·20′	17·18′	...	
Bhagirathi ... Swarupganj ...	19th „ „ ..	6 „	24·17′	1·509′	25·679′	...	...	28·929′	24·71′	
Damodar ... Edilpur ...	19th „ „ ...	6 „	9·50′	92·58′	102·08′	2·33′	...	103·16′	...	
Lakhya ... Narayanganj...	19th „ „ ...	6-30 „	22·33′	−5·59′	16·74′	0·21′	...	15·08′	...	
Madaripur Bil Route Takerhat ...	19th „ „ ...	6 „	12·70′	−0·599′	12·101′	Steady		11·951′	...	

List of prices of articles of food at Calcutta during the week ending Saturday, the 4th September 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	0	0	8	4	0	0	3	6	0	4	0
„ medium ...	8	8	0	8	14	0	0	3	9	0	4	6
Patnai, coarse ...	8	14	0	.....			0	3	6	0	3	9
„ medium ...	9	0	0	.....			0	3	9	0	4	0
Nagra, coarse ...	9	4	0	.....			0	3	6	.....		
„ medium ...	9	8	0	.....			0	3	9	0	4	0
Dudhkalma ...	9	6	0	.....			0	3	9	.....		
Rangoon Boiled ...	.....			.....			0	3	3	0	3	6
Kajla ...	7	5	0	.....			0	3	4½	.....		
Wheat, Dudhia ...	6	0	0	.....			.....			.....		
„ Cawnpore ...	5	12	0	.....			.....			.....		
„ Jamali ...	5	8	0	.....			.....			.....		
Gram, Patnai (whole) ...	5	12	0	6	4	0	0	2	6	0	3	0
„ dal ...	7	4	0	7	12	0	0	3	0	0	4	6
Mung „ (Hari) ...	7	8	0	7	12	0	0	5	0	0	5	6
„ „ (Krishna) ...	8	0	0	8	8	0	0	5	0	0	6	0
Arhar „	8	8	0	10	8	0	0	3	6	0	5	6
Masur „ (split)	6	4	0	7	4	0	0	3	0	0	3	6
„ „ (Khanri) ...	8	0	0	9	4	0	0	4	0	0	4	6
Kalai „	7	0	0	8	8	0	0	3	0	0	6	0
Salt	2	15	6	3	4	0	0	1	9	.....		
Sugar (Brown Java) ...	33	0	0	35	0	0	0	14	0	1	2	0
Gur, Bheli	.....			.....			0	6	0	0	7	0
„ Bhursut	13	8	0	.....			0	7	0	.....		
„ Date	.....			.....			.....			.....		
Milk	8	0	0	11	0	0	0	4	0	0	5	0
Mustard Oil	23	0	0	27	0	0	0	11	0	0	12	0
Flour (Country)	7	12	0	8	8	0	0	3	9	0	4	6
Atta No. 3	5	12	0	.....			0	3	0	0	4	0
„ „ 2½	6	4	0	.....								
„ „ B	9	8	0	.....								
Suji	7	8	0	8	4	0	0	3	9	0	4	6
Ghee (Bhadwa, Matki, etc.) ...	102	0	0	104	0	0	2	6	0	2	12	0
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	99	0	0	101	0	0						
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	95	0	0						
Maize	4	8	0	5	4	0	...	..		.....		
Potatoes	6	8	0	8	12	0	0	2	6	0	4	0
Patal	3	4	0	4	0	0	0	2	0	0	3	0
Brinjal	4	8	0	5	0	0	0	2	0	0	3	0
Onion	3	0	0	3	8	0	0	1	6	0	2	0
Fish, Rahu	.....			.....			1	0	0	1	4	0
Mutton (2nd class)	.....			.....			0	10	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

S. C. Ghose,

for *Commissioner, Presidency Division.*

Calcutta, *the 4th September 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of August 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	5 4 0	3 0 0	3 0 0	3 6 0	3 10 0
Cheria Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 12 0	4 12 0	4 12 0	2 6 0	2 4 0	3 14 0	3 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj (a) ...	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 13 0	4 12 0	4 8 0	2 1 0	2 6 0	3 0 0	3 12 0
Chittagong	(c)	(c)	(c)	(c)	.....	.....	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 0 0	7 4 0	2 12 0	3 2 0	3 8 0	4 2 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 12 0	4 12 0	5 8 0	2 4 0	2 12 0	3 6 0	3 4 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 8 0	5 4 0	1 12 0	2 14 0	3 8 0	3 6 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
9	10	11	12	13	14	15	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 10 0	2 12 0	2 8 0	3 2 0	3 4 0
Cheria Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 10 0	4 10 0	4 12 8	2 4 0	2 2 0	3 8 0	3 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 10 0	4 10 8	4 4 0	1 14 0	2 8 0	2 14 0	3 4 0
Chittagong	(c)	(c)	(c)	(c)	.....	.....	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	4 8 0	7 0 0	2 6 0	2 10 0	3 4 0	3 14 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 6 0	4 6 0	4 2 0	2 0 0	2 8 0	3 2 0	3 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	4 0 0	4 12 0	1 8 0	2 8 0	2 12 0	2 4 0

(a) Not reported. (c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of August 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	10 8 0	7 0 0	7 0 0	7 12 0	7 12 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	8 8 0	9 7 0	6 0 0	6 4 0	9 8 0	8 8 0
Kulna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0	9 4 0	8 8 0	4 8 0	4 12 0	5 12 0	6 8 0
Chittagong ...	10 0 0	9 8 0	14 0 0	8 0 0	7 0 0	9 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 12 0	9 8 0	12 8 0	6 0 0	5 8 0	6 8 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 0 0	9 6 6	6 0 0	7 8 0	7 8 0	6 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 14 0	8 14 0	11 0 0	5 4 0	6 4 0	7 0 0	7 0 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 12 0	8 12 0	8 8 0	5 8 0	5 0 0	6 0 0	6 10 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 12 0	8 0 0	8 5 0	4 2 0	4 0 0	5 0 0	5 8 0
Kulna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 8 0	7 8 0	3 12 0	4 2 0	5 8 0	5 12 0
Chittagong	9 0 0	8 12 0	8 8 0	4 0 0	4 8 0	5 4 0	5 2 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	7 14 0	10 8 0	5 8 0	5 4 0	6 0 0	5 14 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 8 0	8 4 0	8 5 0	4 0 0	4 10 0	5 2 0	5 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 4 0	8 7 0	9 8 0	3 12 0	4 12 0	5 4 0	5 10 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of August 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31.	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 0 0	6 8 0	5 0 0	4 8 0	4 14 0
Chotla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 4 0	6 0 0	7 12 0	.....	6 0 0	5 8 0	5 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	8 12 0 to 9 0 0	5 8 0	5 0 0	5 8 0	6 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	5 4 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 8 0	(a)	.....	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 8 0	.....	5 4 0	5 0 0	5 0 0	5 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	8 8 0	8 0 0	5 0 0	5 0 0	5 10 0
Chotla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	10 8 0	6 8 0	5 0 0	5 8 0	5 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 0 0 to 11 0 0	7 8 0	6 12 0	4 0 0	4 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	6 8 0	7 0 0	7 8 0	6 8 0

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of August 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 0 0	3 0 0	7 0 0	4 0 0	3 12 0	3 7 0	3 12 0
Obetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0	5 8 0	6 12 0	4 2 0	3 13 0	3 12 0	3 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 0 0	6 0 0	7 10 0 to 8 0 0	4 4 0 to 4 6 0	3 12 0	4 4 0	4 8 0
Chittagong	6 0 0	6 0 0	8 8 0	5 8 0	3 0 0	4 4 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 0 0	6 2 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	5 4 0	6 8 0	7 8 0	7 8 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	10 8 0	6 0 0	5 8 0	5 4 0	6 4 0
Obetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	10 8 0	5 12 0	4 6 0	5 8 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0 to 11 0 0	9 0 0 to 11 8 0	11 8 0 to 12 8 0	6 0 0 to 7 8 0	5 0 0 to 6 8 0	5 4 0 to 6 8 0	6 0 0
Chittagong	9 8 0	10 8 0	11 8 0	7 8 0	5 8 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	12 0 0	7 8 0	5 0 0	7 8 0	8 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	10 0 0	7 8 0	6 0 0	7 4 0	6 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 7 0	8 7 0	(a)	6 0 0	7 0 0	7 8 0	8 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of August 1920.

Marts.	Linseed			Mustard.			Gur.			Cotton (unginned).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	13 0 0	12 8 0	12 8 0	11 8 0	10 0 0	10 0 0	7 12 0	25 0 0	25 0 0	25 0 0
Hatia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a)	(a)	(a).....	9 0 0 to 10 8 0	10 0 0	13 8 0 to 15 8 0	10 8 0	10 8 0	7 8 0 to 8 0 0	24 0 0 to 42 0 0	30 0 0 to 40 0 0	(a).....
Salna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Serajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	12 0 0	11 0 0 to 12 0 0	11 0 0 to 12 0 0	15 0 0 to 17 0 0	15 0 0	12 0 0	8 8 0 to 9 0 0	40 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	12 0 0	15 0 0	9 8 0	9 8 0	12 0 0	12 0 0	12 0 0	12 8 0	15 0 0	15 0 0	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	9 0 0	9 0 0	12 0 0	9 0 0	9 0 0	12 8 0	16 0 0	16 0 0	14 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Faridpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	9 0 0	9 0 0	(a)	10 0 0	10 8 0	14 0 0	12 0 0	12 0 0	10 8 0	.....	.....	.....
Serajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 9 0	9 9 0	14 8 0	10 10 0	10 8 0	15 0 0	.....	.....	.....

Marts.	Jute.			Ghee.			Hides (cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	12 0 0	95 0 0	95 8 0	78 0 0	450 0 0	450 0 0	450 0 0
Hatia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	8 0 0 to 10 0 0	8 0 0 to 10 0 0	(a)	90 0 0	90 0 0	75 0 0	175 0 0 to 200 0 0	(a)	(a) .....
Salna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Serajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	7 0 0	95 0 0 to 105 0 0	95 0 0 to 105 0 0	80 0 0 to 85 0 0	Cleaned pieces per 100. 200 0 0 Uncleaned pieces per 100. 175 0 0	200 0 0 175 0 0	425 0 0 400 0 0
Chittagong ...	.....	.....	.....	90 0 0 to 100 0 0	90 0 0 to 100 0 0	85 0 0	.....	.....	.....
Chandpur ...	8 4 0 to 9 12 0	8 12 0 to 11 8 0	7 8 0 to 16 4 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	93 0 0	91 0 0	78 8 0	.....	.....	.....
Narayanganj ...	8 0 0 to 10 8 0	7 0 0 to 11 8 0	11 8 0 to 15 12 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	6 8 0 to 9 8 0	6 8 0 to 9 8 0	10 0 0 to 13 0 0	.....	.....	.....	.....	.....	.....
Faridpur ...	4 8 0 to 10 8 0	5 8 0 to 12 8 0	8 0 0 to 13 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	103 0 0	103 0 0	79 0 0	.....	.....	.....
Serajganj ...	6 4 0 to 8 0 0	6 0 0 to 7 8 0	9 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Rangpur ...	7 8 0	6 0 0	12 8 0	86 2 0	85 0 0	75 0 0	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of August 1920.

Marts.	Iron.			Salt.			Kerosine Oil.		
	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 0 0	8 0 0	3 6 0	3 6 0	3 6 0	3 15 0(a)	3 15 0(a)	4 6 0
Ghatia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	12 0 0 to 16 0 0	12 0 0 to 16 0 0	15 8 0	3 5 0	3 6 0	3 8 0	4 0 0(b)	3 4 0(b)	3 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 14 0 0	3 0 0 to 14 0 0	3 0 0 to 14 0 0	3 6 0	3 9 0	3 10 0	4 2 0(b)	4 2 0(b)	4 6 0
Chittagong ...	14 0 0	14 0 0	26 0 0	3 0 0	3 0 0	3 12 0	3 4 0(c)	3 4 0(c)	3 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 14 0	4 0 0	4 4 0	4 1 0(d)	4 1 0(d)	4 1 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	20 0 0 to 25 0 0	3 12 0	3 12 0	3 12 0	4 4 0	4 3 6	3 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	16 0 0	20 0 0	22 0 0	4 0 0	3 12 0	4 0 0	4 5 6	4 5 6	4 4 0

(a) Monkey brand. (b) Rising Sun. (d) Elephant. (e) Mosque mark.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	30 0 0	30 0 0	32 0 0	0 10 0	0 10 0	0 8 0	.....	.....	.....
Ghatia Hât ...	.....	.....	.....	.....	.....	.....	0 10 0	0 10 0	0 8 0
Burdwan	24 0 0 to 25 8 0	24 0 0	37 8 0	0 8 0	0 8 0	0 8 0	0 10 0	0 7 0	0 7 0 to 0 8 0
Kalna	.....	.....	.....	.....	.....	.....	0 9 6	0 9 6	0 9 0
Raniganj	.....	.....	.....	.....	.....	.....	0 3 0	0 2 9	0 1 10
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	38 0 0 to 39 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0 to 32 0 0	27 0 0 to 32 0 0	40 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	28 0 0	28 0 0	42 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	30 0 0	30 0 0	36 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	31 0 0	26 0 0	40 0 0	.....	.....	.....	.....	.....	.....

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 7th September 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the Second-half of August 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cajan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Presidency.		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	1	Chotta Hat	4 4	4 4	3 12	5 0	5 0	4 4	4 8	4 8	4 0	4 0	4 0	4 0	10 10	10 10	9 7
	2	Magra Hat	4 7	4 8	4 1	4 12	4 12	4 10	(a)	(a)	(a)	4 0	4 0	3 5	11 0	11 0	11 8
	3	Calcutta-Bellaghata ...	4 8	4 8	4 8	6 0	6 0	6 0	4 7	4 7	4 7	4 0	4 0	3 10	10 0	10 0	10 0
		Nadia.															
	4	Gouri	5 2	5 2	4 0	5 3	5 2	6 6	3 4	3 10	3 5	4 0	4 0	3 3	12 12*	12 12*	11 0*
	5	Ranaghat	4 14	4 8	4 3	5 4	4 12	5 0	3 3	3 3	4 0	3 8	3 8	3 8	10 8*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	4 14	4 14	4 0	5 0	5 0	4 4	5 0	5 0	3 4	5 0	4 8	4 0	13 0*	13 0*	13 0*
	7	Kandi	5 2	5 0	5 0	5 8	5 2	5 2	6 0	6 0	4 0	5 0	5 0	4 0	10 8	10 8	11 0
	8	Jangipur	5 2	5 2	4 12	5 8	5 8	4 14	4 8	4 0	3 8	4 8	4 0	4 0	14 0	14 0	12 0
		Jessore.															
	9	Sadar	5 0	4 8	4 8	5 4	5 0	5 0	4 0	3 4	3 4	4 0	3 8	3 4	11 0*	10 4*	11 4
	10	Bongaon	4 11	4 11	4 7	5 8	5 8	5 0	3 3	3 3	2 11	3 3	3 3	3 3	11 0*	11 0*	11 4
		Khulna.															
	11	Sadar	4 8	4 8	3 4	5 5	5 5	5 12	4 8	3 8	3 8	3 8	3 8	3 0	10 8	10 0	10 8
	12	Bagerhat	4 8	4 8	4 8	5 5	5 5	5 0	5 0	5 0	5 0	3 8	3 8	4 14	9 0	9 0	10 8
		Burdwan.															
	13	Sadar	5 0	4 14 to 5 0	4 4	5 4	5 4	4 10	5 0	5 0	3 12	5 0	4 8 to 5 0	3 12	11 0	11 0	12 8*
	14	Kalna	5 0	4 12	3 14	5 2	5 0	4 5	4 7	4 8	3 4	4 7	4 0	3 4	11 0*	11 0	12 12*
		Birbhum.															
	15	Sari	5 4	5 4	4 8	6 0	6 0	5 0	5 0	5 0	4 8	4 0	4 0	3 0	13 0*	13 0*	11 0*
	16	Rampur Hat	5 0	5 0	4 12	5 8	5 8	5 0	5 4	6 0	4 0	4 8	4 0	3 4	11 0	11 0	11 0
Burdwan.		Bankura.															
	17	Sadar	5 8	5 4	5 0	5 12	5 8	5 4	5 8	5 4	3 14	4 8	4 8	4 0	10 8	10 8	11 0
	18	Vishnupur	5 0	5 0	5 4	5 8	5 4	5 8	5 0	5 0	4 0	4 0	4 4	3 8	11 0	11 0	10 8
		Midnapore.															
	19	Sadar	5 0	4 11	5 8	5 0	5 0	6 0	3 4	3 4	3 4	3 4	3 4	3 4	9 0	9 8	10 0
	20	Contai	5 0	4 12	5 8	5 4	5 0	6 0	3 0	3 0	3 0	3 0	3 0	3 0	8 0	8 0	10 0
		Hooghly.															
	21	Sadar	4 8	4 12	3 4	5 0	5 0	3 12	4 8	4 10	4 0	4 8	4 8	4 0	11 0	11 4	10 8
	22	Arambagh	4 11	5 0	4 12	5 0	5 2	5 0	4 0	4 0	3 4	3 4	3 4	3 4	9 0	9 0	10 10
		Howrah.															
	23	Sadar	4 12	4 10	4 0	5 2	5 0	4 8	4 8	5 0	4 0	4 0	4 0	4 0	12 0	11 0	10 0
	24	Uluberia	4 8	4 8	3 12	4 12	4 12	4 0	5 2	5 0	4 0	4 8	4 8	3 8	12 8	12 0	11 8
		Rajshahi.															
	25	Rampur-Boalia ...	5 0	5 0	4 8	5 8	5 2	4 8	4 8	4 12	3 0	4 8	4 8	3 0	11 8*	11 0*	9 8*
	26	Nator.	5 8	4 8	4 12	5 4	4 12	4 14	4 8	4 0	4 0	4 8	4 0	4 0	9 8	9 8	9 8
Rajshahi.	27	Dinajpur—Railway Bazar Hat.	4 12	4 12	4 8	4 14	4 14	4 12	3 12	3 12	3 12	3 8	3 8	3 8	10 0	10 0	10 12
	28	Jalpaiguri—Sadar ...	4 8	4 8	4 0	5 0	5 0	4 8	4 0	4 0	4 0	4 8	4 0	4 0	10 0	10 0	9 0

* Kankatch.

(a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of August 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thun, Gadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Rajshahi—contd.	29	Sadar	3 4	3 4	3 4	4 4	4 4	4 12	2 12	2 12	2 8	2 8	2 8	2 12	8 0	8 0	8 0
	30	Siliguri	4 8	4 8	4 0	5 0	5 0	5 0	3 8	4 0	3 8	3 8	4 0	3 8	9 0	9 0	8 0
		Rangpur.															
	31	Sadar	4 12	4 11	3 12	5 7	5 7	4 4	4 0	4 0	3 12	4 0	4 0	3 0	9 0	9 0	9 0
	32	Nilphamari	5 0	5 0	4 0	(a)	(a)	(a)	4 0	4 0	3 0	5 0	4 0	3 0	9 8	9 8	10 0
	33	Bogra—Sadar	4 8	4 11	3 15	4 11	4 14	4 5	3 15	3 15	3 6	3 15	3 15	3 6	9 12	9 12	9 12
		Pabna.															
	34	Sadar	4 12	4 12	4 0	4 12	5 0	4 12	5 0	5 0	4 0	3 0	3 0	3 14	10 8*	10 8*	10 8*
	35	Sirajganj	4 8	4 8	4 8	4 12	4 12	4 8	5 4	5 4	4 8	4 4	4 4	3 12	8 0	8 0	8 0
		Malda.															
	36	Sadar	4 12	5 0	4 8	5 0	5 0	4 12	6 8	6 8	4 0	4 4	4 4	3 0	13 0*	13 0*	12 0*
	37	Balia—Nawabganj ...	4 12	5 0	4 10	5 4	5 4	5 4	6 0	6 8	4 4	4 0	4 0	3 8	13 0*	13 0*	11 0*
Dacca.		Dacca.															
	38	Sadar	4 12	5 0	3 8	5 0	5 8	3 12	5 0	5 0	4 8	5 0	5 0	3 8	10 0	10 0	10 0
	39	Munshir Hat	4 8	4 12	3 10	4 8	4 12	3 5	(a)	(a)	(a)	4 0	4 0	(a)	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	4 10	4 12	4 0	4 14	5 0	5 0	3 14	4 0	4 0	3 14	3 14	4 0	8 14	8 14	9 0
	41	Netrokona	4 6	4 12	3 6	4 10	5 0	3 13	4 4	4 4	5 10	3 8	3 8	3 2	10 8	10 0	10 0
		Faridpur.															
	42	Sadar	4 10	4 8	3 8	5 0	{4 12 (b) 5 0}	3 12	5 0	4 0	3 4	3 4	3 8	3 8	9 0	8 0	10 0
	43	Rajbari	4 10	4 12	4 3	{4 14 (b) 5 5}	5 0	4 8	5 5	5 5	3 8	3 12	3 12	3 0	9 6	9 6	8 0
		Bakarganj.															
	44	Barisal	4 7	4 12	3 12	{4 8 (b) 5 0}	5 8	4 0	5 11	5 8	5 10	3 12	3 12	3 2	10 0	10 0	9 4
	45	Pirojpur	4 6	4 5	3 12	4 8	4 7	3 14	4 0	4 0	4 5	(a)	(a)	(a)	8 0*	8 0*	8 0*
		Tippera.															
	46	Comilla	4 3	4 5	3 6	4 12	5 5	4 1	3 12	3 8	4 8	4 0	4 0	3 0	10 8	10 8	10 0
	47	Chandpur	4 2	4 10	3 4	5 12	6 2	3 14	4 4	4 4	5 0	3 2	3 0	3 12	9 4	9 4	8 0
Chittagong.		Noakhali.															
	48	Kalitara Hat	5 0	5 0	3 15	5 4	5 4	4 6	6 0	6 0	4 4	3 8	3 8	4 0	9 0	9 0	9 0
	49	Paul Hat	4 0	4 0	3 12	4 0	5 8	4 7	3 4	4 5	5 0	(a)	(a)	(a)	12 0	12 0	8 0
		Chittagong.															
	50	Sadar	4 8	4 8	4 8	(b) 5 8	5 8	5 0	5 0	4 8	4 0	4 0	4 0	3 0	13 0	11 0	9 0
	51	Cox's Bazar	5 0	5 0	5 0	(a)	(a)	(a)	3 8	3 8	3 0	3 0	3 0	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	4 8	4 8	5 0	{5 0 (b) 5 0}	{5 0 (b) 5 0}	7 0	4 0	4 0	4 0	3 0	3 0	2 8	9 0	9 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (a) Not reported.

J. C. Roy,
Director of Agriculture, Bengal.

Dacca, *the 7th September 1920*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 9th September 1920.

Summary.—During the week moderate to heavy rain fell in North and East Bengal but it was light elsewhere. More rain is required in parts of Western Bengal for the transplanting of winter paddy and for the growth of standing crops. Harvesting of autumn paddy is nearing completion. Cutting, steeping and washing of jute and transplantation of winter paddy still continue. Weeding of winter paddy is in progress. Prospects of standing crops have been improved by the recent rain. The average price of common rice for the Province has risen by about 0·21 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
	2	3	4	5	6
		Inches.			
1	24-Parganas	1·74	5	5	Prospects of jute are good. Effects of weather are favourable to its growth. Fodder and water are sufficient. Harvesting of jute continues fairly. Harvesting of *aus* paddy continues. Transplantation of *aman* paddy is nearly completed.
	Diamond Harbour.	0·51	4 3/16	4 3/16	
	Barrackpore	0·48	4½	4½	
	Barasat ...	0·43	4¾	4¾	
	Basirhat ...	(*n*)	(*n*)	4¾	
2	Nadia ...	0·50	5 3/16	5 3/16	More rain is wanted for *aman* paddy. Harvesting of *aus* paddy and jute continues. No damage to jute is reported. Cattle-disease is reported from thana Tehatta.
	Kushtia ...	1·00	5	4½	
	Meherpur ...	1·86	5¼ / 6¾†	5½	
	Chuadanga...	1·06	5¼	5¼	
	Ranaghat ...	2·18	4⅞	4¾	
3	Murshidabad	6·85	5	5¾	Weather rainy and windy. Heavy rain is likely to damage *aus* paddy ready for harvesting. Transplantation of winter paddy and harvesting of autumn paddy are in progress. Condition and prospects of jute are fair. Effects of weather are favourable to its growth. No damage is reported now. Harvesting of jute continues. Fodder is sufficient. No large import or export.
	Lalbagh ...	(*n*)	(*n*)	5	
	Jangipur ...	2·96	5¼	5¼	
	Kandi ...	1·58	5¼	5¼	
4	Jessore ...	0·96	5	5	Harvesting of *aus* rice and jute continues. More rain is urgently wanted for transplantation of *aman* paddy. Standing crops are suffering in places for want of sufficient rain. Condition and prospects of jute are fair. Fodder is sufficient. Import or export of rice as usual. Cattle-disease is reported from Sarsa police-station in Bangaon subdivision.
	Jhenidah ...	(*n*)	(*n*)	5¼	
	Magura ...	2·36	5¼ / 5¼*	5¼ / 5¼*	
	Narail ...	2·28	5 / 5¼*	5 / 5¼*	
	Bangaon ...	0·15	5¼	5¼	
5	Khulna ...	2·52	4¼ / 5 5/16*	4½ / 5 5/16*	Transplantation of *aman* paddy is in progress. Condition and prospects of jute are good. Harvesting of jute continues. Water is sufficient. Cattle-disease is reported from Debhatta police-station.
	Satkhira ...	2·03	4 5/16 / 5*	4 5/16 / 5*	
	Bagerhat ...	2·60	4⅛ / 5⅓*	4⅛ / 5⅓*	

* Burma rice. † New *aus* rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	3·59	5	5	Weather hot and cloudy. Transplantation and weeding of winter paddy are going on. Jute is being harvested in places; other standing crops are doing well.
	Asansol ...	0·57	5¼	(*n*)	
	Katwa ...	1·71	5	5	
	Kalna ...	1·68	5	5	
7	BIRBHUM ...	2·85	5	5	Transplantation of winter paddy is over. Fodder and water are sufficient.
	Rampurhat	(*n*)	(*n*)	5	
8	BANKURA ...	2·19	5½	5½	Weeding of *aman* paddy is going on. Prospects of standing crops are good. No large export of rice or paddy. Cattle-disease is reported from Patrosiv.
	Vishnupur	1·13	5⅝	5⅝	
9	MIDNAPORE	3·91	5 5/16	5 5/16	Weather rainy. Steeping of jute continues; prospects are fair. Prospects of winter paddy are good except in the flooded areas; retransplantation is progressing where the water has subsided. Fodder is sufficient.
	Ghatal ...	0·65	5	4 13/16	
	Tamluk ...	4·25	4 7/16	4 7/16	
	Contai ...	1·67	5	5	
10	HOOGHLY ...	0·36	4½ / 4⅞ to 5 5/16*	4½ / 4⅞ to 5⅝*	Effects of weather on the growth of the crops are favourable. Condition and prospects of jute are fair. Damage to the crop by insect-pests is reported from Singur thana. Cutting and steeping continue. Fodder is sufficient.
	Serampore ...	0·64	4⅞	4⅞	
	Arambagh ...	1·46	5⅛	5	
11	HOWRAH ...	0·81	5	5⅛	Weather cloudy; it is favourable to jute. Transplantation of paddy and harvesting of jute continue. Sugarcane is doing well. Condition of standing jute crop is fair. No damage is reported. Fodder is sufficient.
	Ulubaria ...	1·12	4½	4½	
12	RAJSHAHI (RAMPUR-BOALIA).	3·90	4⅞	4⅞	Prospects of jute and other standing crops are fair. Harvesting of jute and *aus* paddy continues. No damage to jute is reported. Transplantation of winter rice continues. Fodder is sufficient.
	Naogaon ...	8·36	4 1/16	4 7/16	
	Nator ...	2·00	5	5	
13	DINAJPUR ...	3·28	4⅞	4⅞	Transplantation of winter rice is still in progress. Harvesting of jute and *bhadoi* paddy continues. Prospects of standing crops are fair. Cattle-disease is reported from Hemtabad police-station.
	Thakurgaon	4·24	4½	4	
	Balurghat ...	2·33	5¼	5	
14	JALPAIGURI	2·30	4½	4½	Prospects and condition of *bhadoi* paddy and jute are fair. Effects of weather on the growth of crops are favourable. Harvesting of *bhadoi* paddy and transplantation of winter paddy are finished. No damage to jute is reported. Fodder is sufficient.
	Alipur ...	2·25	5	5	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	2·75	4½	4½	Condition and effects of weather on jute are good. No damage. Harvesting continues. Transplanting of *aman* paddy is in progress. Harvesting of maize and potatoes is going on. *Marua* is progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	5·28	4½	4½	
	Siliguri ...	1·49	5½	5½	
	Kalimpong...	2·40	4½	4½	
16	RANGPUR ...	1·04	4¾	4¾	Weather rainy. Transplantation of winter paddy is still going on. Steeping and washing of jute continue. Condition and prospects of jute are fair. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari	0·93	5	5	
	Kurigram ...	0·70	4¾	4¾	
	Gaibandha ...	3·45	5	5	
17	BOGRA ...	3·12	4 1/16	4 1/16	Harvesting of jute and *aus* paddy and transplantation of winter paddy seedlings continue. Prospects of jute are fair except where damage has already been caused.
18	PABNA ...	3·21	4¾	4¾	Prospects of standing crops excepting those of jute are good. Rainfall is sufficient for the standing crops. Fodder is sufficient.
	Sirajganj ...	1·86	4½	4½	
19	MALDA ...	5·34	5	5	Transplantation of winter paddy and harvesting of *bhadoi* paddy and steeping of jute continue. Prospects of jute are not favourable. Fodder is sufficient.
20	COOCH BEHAR	4·17	4 3/16	4 3/16	Weather seasonable and favourable to jute and other standing crops. Cutting, steeping and washing of jute continue. No damage to jute is reported. Fodder is sufficient.
21	DACCA ...	5·54	4¾ / 5*	4¾ / 5*	Weather cloudy with occasional rain; it is favourable to transplanted paddy and other standing crops. Harvesting of jute continues. Prospects of paddy are good, but those of jute are fair. Rice market is almost steady. Fodder and water are sufficient. Burma rice has not been imported into Manikganj.
	Manikganj ...	4·90	4¾	4¾	
	Narayanganj	5·03	4½	4½	
	Munshiganj (*a*).	4·22	4¾ / 5*	4¾ / 5*	
22	MYMENSINGH	3·69	4½	4½	Weather seasonable. Harvesting of jute and transplantation of winter paddy are still going on. Effects of weather are favourable on the standing crops. Paddy on *char* lands in Jamalpur subdivision is being damaged by the rise of water. Prospects of standing crops are fair. Outturn is expected to be below the normal in Netrakona subdivision. Fodder and water are sufficient.
	Jamalpur ...	2·14	4⅝	4⅝	
	Tangail ...	2·00	4½	4 1/16	
	Netrakona ...	2·47	4½	4 7/16	
	Kishorganj...	4·22	4½	4½	

* Burma rice.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	6·66	$4\frac{9}{16}$ / 5*	$4\frac{5}{8}$ / 5*	Harvesting of *aus* paddy is finished and that of jute is still going on. Prospects of paddy are good and those of jute are fair. Fodder is insufficient.
	Goalundo ...	3·76	$4\frac{3}{4}$	$4\frac{5}{8}$	
	Madaripur ...	5·87	$4\frac{3}{8}$ / $4\frac{3}{4}$*	$4\frac{1}{2}$ / $4\frac{3}{4}$*	
	Gopalganj (*a*)	2·00	$4\frac{1}{4}$ / 5*	$4\frac{1}{2}$ / 5*	
24	BAKARGANJ (BARISAL).	6·41	$4\frac{1}{2}$ / $5\frac{1}{8}$*	$4\frac{1}{2}$ / 6*	Weather rainy. Prospects of standing crops are good. Fodder and water are sufficient. Prospects and condition of jute are good, except in Pirojpur thana. Over fifteen annas crop has been harvested.
	Pirojpur ...	2·89	$4\frac{3}{8}$	$4\frac{1}{2}$	
	Patuakhali	7·28	4	$4\frac{1}{2}$	
	Dakshin Shabazpur (Bhola).	6·49	$4\frac{7}{16}$	(*n*)	
25	CHITTAGONG	2·90	$4\frac{1}{2}$ / $5\frac{1}{4}$*	$4\frac{1}{2}$ / $5\frac{1}{4}$*	Harvesting of *aus* paddy is completed and transplantation of winter paddy is in progress. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	5·84	5	5	
26	TIPPERA ... (COMILLA).	5·58	4	$4\frac{1}{8}$	Weather rainy. Harvesting of *aus* paddy and jute and transplantation of *aman* paddy are in progress. Excessive rainfall has caused some damage to the standing crops. Prospects of jute are not good. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	4·53	$3\frac{37}{41}$ / $5\frac{15}{61}$*	4	
	Chandpur ...	5·63	4 / $4\frac{28}{33}$*	4 / $4\frac{28}{33}$*	
27	NOAKHALI ...	11·98	$4\frac{3}{4}$	5	Weather stormy with heavy showers. A portion of the Feni subdivision has been flooded but no damage to crops has yet been reported. Harvesting of *aus* paddy is completed. Transplantation of *aman* paddy and cutting of jute continue. Cattle-disease is reported from Feni, Chhagalnaya, Pashuram and Sudharam.
	Feni ...	7·67	$5\frac{5}{16}$	$4\frac{1}{4}$	
28	CHITTAGONG HILL TRACTS.	3·45	5	5	Prospects of standing crops are fair. Transplantation of winter paddy is in progress. Burma rice is being imported. Fodder is sufficient.

* Burma rice. (*n*) Not reported.
(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 11th September 1920.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 28th August 1920.

Date.	Hour.	Height of surface above or below zero *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
22nd August ...	8 A.M.	Zero of gauge is at mean sea-level.	57·45	61·40	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
23rd ,, ...	8 ,,		57·20	61·28	
24th ,, ...	8 ,,		57·00	61·20	
25th ,, ...	8 ,,		56·50	61·15	B. M. on College step 64·93.
26th ,, ...	8 ,,		55·90	61·00	
27th ,, ...	8 ,,		55·10	60·95	
28th ,, ...	8 ,,		54·50	60·90	

			Old value.	According to P. W. D. datum.
The previous year ...	Highest water-level	...	61·29 on 18th September 1919	... 62·80
Ditto ...	Lowest ,,	...	33·50 on 8th May 1919	... 35·01
Record ...	Highest ,,	...	69·25 on 26th August 1879	... 64·44
Do. ...	Ditto ,,		69·08 on 9th September 1885	... 64·27
Do. ...	Ditto ,,	...	68·30 on 25th August 1906	... 63·47
Do. ...	Ditto ,,	...	68·21 on 26th August 1890	... 63·40
Do. ...	Lowest ,,	...	37·63 on 25th April 1884	... 32·82
Do. ...	Ditto ,,	...	38·18 on 14th and 15th April 1888	... 33·32
Do. ...	Ditto ,,	...	39·02 on 21st and 22nd April 1897	... 34·21
Do. ...	Ditto ,,	...	39·28 on 6th and 7th May 1908	... 34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 28th August 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 28th August 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
22nd August ...	7 A.M.	23·1	23·1	22·5	Zero is placed at mean sea-level.
23rd ,, ...	7 ,,	23·3	23·3	22·5	
24th ,, ...	7 ,,	23·4	23·4	22·4	The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
25th ,, ...	7 ,,	23·5	23·5	22·4	
26th ,, ...	7 ,,	23·4	23·4	22·5	
27th ,, ...	7 ,,	23·2	23·2	22·7	
28th ,, ...	7 ,,	22·9	22·9	22·5	Its reduced level is 26·84.

The previous year	Highest water-level	...	23·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

FARIDPUR,
The 29th August 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement shewing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 28th August 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
22nd Aug.	65·3	...	...	...	...	65·35	
23rd ,,	65·4	...	...	...	...	65·5	
24th ,,	65·7	...	...	...	...	65·85	
25th ,,	66·0	...	...	...	...	66·1	
26th ,,	66·2	...	...	...	...	66·3	
27th ,,	66·4	...	...	...	...	66·4	
28th ,,	66·45	...	...	...	...	66·5	

Notable high and low water levels of previous year.

27th August	1906	...	...	...	...	70·5
5th September	1909	...	...	...	...	67·86
10th August	1910	...	...	...	...	69·86
1st ,,	1911	...	...	...	...	68·46
13th ,,	1912	...	...	...	...	67·16
31st ,,	1915	...	...	...	...	69·7
18th ,,	1916	...	...	...	...	68·1
12th ,,	1917	...	...	...	...	67·1
31st ,,	1918	...	...	...	...	69·12
2nd ,,	1919	...	...	...	...	66·8
23rd February	1907	...	...	...	...	51·06
13th ,,	1908	...	...	...	...	51·06
12th March	1912	...	...	...	...	51·06
6th ,,	1914	...	...	...	...	50·60
22nd February	1915	...	...	...	...	50·80
15th ,,	1916	...	...	...	...	50·60
3rd March	1917	...	...	...	...	51·0
21st February	1918	...	...	...	...	51·40
26th ,,	1919	...	...	...	...	50·4

Taken at high tide.

Taken at low tide.

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 31st August 1920.

BENODE BEHARI ROY,
for *Executive Engineer, Dacca Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 4th September 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
29th August ...	7 A.M.	22·5	22·5	22·3	Zero is placed at mean sea-level.
30th ,, ...	7 ,,	22·3	22·3	22·2	
31st ,, ...	7 ,,	22·2	22·2	22·0	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
1st September	7 ,,	22·1	22·1	22·0	
2nd ,, ...	7 ,,	22·0	22·0	21·8	
3rd ,, ...	7 ,,	21·9	21·9	21·6	
4th ,, ...	7 ,,	22·1	22·1	21·5	Its reduced level is 26·84.

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,,	...	25·74 on 20th and 21st August 1898.
Record (H.F. in Brahmaputra and Ganges)	Do ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Do ,,	...	2·42 on 13th March 1908.
Do.	Do ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Do ,,	...	3·16 on 9th to 11th March 1885.
Do.	Do ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 5th September 1920.

Z. HOSSAIN,
for *Subdivisional Officer, P. W. D., Faridpur*

Statement of weekly Gauge readings on the river Ganges at Rampur Boalia for the week ending the 4th September 1920.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920					
29th August ...	8 A.M.	Zero of gauge is at mean sea-level	53·90	60·80	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
30th ,, ...	8 ,,		53·40	60·50	
31st ,, ...	8 ,,		53·10	60·10	
1st September ...	8 ,,		53·10	60·00	B. M. on College step 64·98.
2nd ,, ...	8 ,,		53·30	59·90	
3rd ,, ...	8 ,,		53·90	59·70	
4th ,, ...	8 ,,		54·50	59·70	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·80 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·24 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1885	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 4th September 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 15th September 1920.

REGISTERED No. C207. No. 38 of 1920.

The Calcutta Gazette

WEDNESDAY, SEPTEMBER 22, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Report on the working of the Licensed Warehouse and Fire Brigade Act for the year 1919-20	1061—1069
Monthly Weather and Crop Report for the month of August 1920	1070
Vital Statistics of the Towns of Bengal for the weeks ending 21st and 28th August 1920 ...	1071—1072
Weather and Crop Report for the week ending on the 16th September 1920	1073—1076
Statement showing the daily gauge readings of certain rivers for the week ending 26th August 1920	1077—1083
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 11th September 1920	1084
Statement of weekly gauge readings on the rivers in Bengal	1084—1085
List of prices of articles of food in Calcutta for the weeks ending Saturday, the 11th and 18th September 1920	1086—1087

REPORT ON THE WORKING OF THE LICENSED WAREHOUSE AND FIRE-BRIGADE ACT FOR THE YEAR 1919-20.

NOTIFICATION.

No. 314T.M.—The 9th September 1920.—The following is published for general information, under section 41 of the Licensed Warehouse and Fire-Brigade Act, 1893 (Bengal Act I of 1893).

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

No. S.2160, dated Calcutta, the 24th August 1920.

From—The Hon'ble Mr. J. DONALD, C.I.E., I.C.S., Chairman of the Corporation of Calcutta.

To—The Secretary to the Government of Bengal, Municipal Dept.

I HAVE the honour to submit the following report under section 41 of Act I (B.C.) of 1893, for the year 1919-20.

2. During the year under report, the fees under sections 10 and 24 of the said Act were levied at 10 per cent. on the annual valuation of warehouses, as in the preceding year.

A statement showing the receipts and disbursements of the Licensed Warehouse Fund and a list of jute and other licensed warehouses for the year 1919-20 in a consecutive form are appended.

Licensed Warehouse (Fire Brigade) Fund.

Statement of Receipts and Disbursements during the year 1919-20.

Particulars.	DEMAND.			COLLECTIONS.			REMISSIONS.			BALANCE.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.
(a) License fees levied under sections 10 and 24.	...	1,07,035 8	1,07,035 8	...	1,03,324 8	1,03,324 8	Nil	3,711	3,711	Nil	Nil	Nil
(b) Supplementary demand for 1918-19 created after 31st March 1919.	423	...	423 0	423	...	423 0	...	...	...	...	...	...
(c) Mutation fees levied under section 11.	...	...	...	...	110 0	110 0	...	...	...	...	...	...
(d) Rates levied under section 25(1)(a).	...	...	..	...	...	...	...	...	...	...	...	...
(e) Rates levied under section 25(1) b).	...	...	...	...	...	...	...	...	...	...	...	...
(f) Rates levied under section 25 (1)(c).	...	...	...	...	...	...	...	...	...	...	...	...
(g) Fines and penalties under the Act.	...	...	...	...	2,799 0	2,799 0	...	...	...	...	...	...
(h) Contribution from Government towards the cost of establishment.	...	...	...	...	...	3,000 0	...	...	...	...	...	...
(i) Contribution from the General Fund.	...	...	...	...	...	1,33,081 8	...	...	...	...	...	...

	Rs.	A.
Total Rupees	2,42,788	0
Less—Refund	.....	
Net Receipts	2,42,788	0
Add—Opening balance	56,435	8
Total ...	2,99,173	8

Disbursements.

	Rs.	A.
(1) Establishment	3,000	0
(2) Contribution to Fire Brigade	2,66,163	0
(3) Any other special item as specified	.....	
Total ...	2,69,163	0
Closing balance on 31st March 1920	30,010	8

List of Jute Warehouses, 1919-20.

Name of Street.	Street or holding number with the number of warehouses shewn in brackets, when more than one.
Ward No. 1.	
Bagbazar Street	1.
Canal West Road	37-1(2), 37-4, 39-2, 39-3 & 4, 41, 41A, 46.
Kanchibagan Lane ...	7-2.
Chitpore Road Upper ...	P-1(2), P-3(2), P-5, 178, 201, 202, 204, 206.
Chitpore Bridge Approach ...	1.
Ramkrishna Lane... ...	7, 9, 11, 12, 15, 17, 19, 21.
Durga Charan Mukherji Street	5, 6 to 6-6, 7, 12, 14, 32, 33, 41, 52, 43, 45.
Gopal Chandra Neogy Lane...	1, 4, 20.
Gailiff Street	10-1, 22, 25-1, 26.
Shambazar Bridge Road ...	5.
Ultadanga Road	47.
Ward No. 2.	
Ahiritola Street	1, 3, 4, 4-1-3, 5, 6, 8, 10-3, 169, 170, 172.
Bonomali Sircar Street ...	10.
Ramdhone Khan Lane ...	5.
Bipradas Dey Lane ...	1, 1-2, 3, 3.
Chitpore Road Upper ...	243, 244.
Duttapara Lane	11, 12, 13, 14, 15.
Darmahatta Street ...	75, 77, 77-1-2, 77-5, 80, 81-1, 81, 82, 85-1, 86, 87, 88, 91, 92, 93, 99, 100, 103, 108, 112, 114, 117, 121, 124, 125, 133, 134, 135, 136 to 136-8, 138, 139, 140-8-14(except 140-13), 140, 141, 142, 143-2-5.
Darmahatta 1st Lane ...	1, 2, 4, 5, 6.
Gailiff Street	1-1.
Hara Chandra Mullick Lane...	1, 16, 23, 24.
Mahammed Romjan Lane ...	14.
Madan Mohan Dutt Lane ...	3.
Hara Chandra Mullick Street	2, 4, 5, 6, 7, 7-1, 9, 10, 11, 12, 13, 13-4, 13-6, 16, 19, 20, 23, 24-1, 25, 27, 28.
Joy Mitter Ghat Street ...	2-1.
Manick Bose Ghat Street ...	1, 1-1, 3, 17-1, 20-1, 33, 36, 36-1-7, 36-9, 40, 43, 44, 44-1, 44-3, 46, 47, 48, 49, 50.
Nimtolla Ghat Street ...	43, 62, 64, 68, 82.
Nimtolla Ghat Lane ...	15.
Nayan Sur Lane	1, 1-1, 1-2, 7, 8, 9.
Natherbagan Street ...	1, 11 and 11-1, 23, 24, 25-1.
Sovabazar Street	1, 2, 5, 6, 7A, 8, 9, 10, 11, 12, 15, 16, 19, 20, 22, 23, 29, 32, 36, 38, 39, 41, 43, 46-A, 48, 50A, 54, 64.
Strand Road	66, 67-7(3).
Ward No. 3.	
Budridas Temple Street ...	1, 2, 4, 19, 24.
Canal West Road... ...	23, 24-1, 24-2, 25-3, 26-H-1, 29, 29-1, 30, 31, 35, 35-5.
Gouribere Lane	51, 55, 56, 58.
Halsibagan Road	4.
Ward No. 5.	
Strand Road	Block 1-10 and 12-17, 58, 67-27.
Juggernath Ghat	Inland Warehouse of the Port Commissioners.
Ward No. 9.	
Beliaghata Road	135.
Canal West Road ...	4.
Upper Circular Road ...	308.
Ward No. 19.	
Convent Lane	12.
Ward No. 25.	
Garden Reach Road ...	9.

List of Warehouses other than Jute.

Name of Street.	Street or holding number with the number of warehouses shewn in brackets, when more than one.
Ward No. 1.	
Bosepara Lane	49-1.
Bagbazar Street	74, 76-1.
Bhabanath Sen Street ...	1, 2.
Circular Road Upper ...	228-2-H.
Grey Street	117, 118.
Canal West Road	37-1, 38, 39 (2), 40-1, 43(6) 43-H-2, 3 and 4, 42(3), 43(9), 46(3).
Chitpore Road Upper ...	161, 176, 199(8).
Raja Dinendranayan Roy St.	153.
Cornwallis Street	81, 82(2), 83, 124 (2), 137, 138, 138-1.
Kaliprosad Chakraburtty St.	12-3.
Gailiff Street	18(2), 18-2, 20, 21-1, 22(5), 25-1.
Nanda Kissore Street ...	1(10).
Raja Naba Kissen Street ...	79(2).
Rusick Mitra Lane ...	11.
Ultadanga Road	14, 15, 20, 21.
Shambazar Bridge Road ...	6, 28.
Ward No. 2.	
Abiritolla Street	104, 122, 153.
Baloram Mazumdar Street ...	35
Beneatolla Street	19.
Bonomali Sircar Street ...	1-H-15.
Chitpore Road Upper ...	220, 262, 316-17, 316, 331, 332.
Duttapara Lane	5.
Manick Bose Ghat Street ...	23.
Darmahatta Street ...	71(5), 72(6), 180(4).
Kasi Mitter Ghat Street ...	32(2), 35, 41.
Madan Mohan Dutt Lane ...	6(3).
Mahammed Romjan Lane ...	5, 6(2), 11(11), 17(2).
Nathebagan Street ...	13-2.
Sovabazar Street	98. 100, 101(2), 122.
Strand Road	67-10 and 11, 67-10(2), 67-P-18(2).
Ward No. 3.	
Beadon Street	81.
Brindaban Bose Lane ...	30.
Chitpore Road Upper ...	139, 149.
Cornwallis Street	67-1, 76-3, 148.
Circular Road Upper ...	246, 254.
Hazi Zakaria Lane ...	1.
Manicktolla Road ...	114-H-1.
Musjidbari Street	167-H-9.
Grey Street	8, 26-1(2).
Raja Dinendra Street ...	71, 82.
Pearymohan Sur Lane ...	9-3.
Ultadanga Road	22.
Durga Charan Mitra Street ...	9.
Ward No. 4.	
Bipradas Street	18.
Circular Road Upper ...	120(2), 121, 258, 289(3), 296.
Gas Street	3-H-3, 4-1, and 5-1, 5-3-H-1, 5-H-2.
Canal West Road ...	15(4), 16(3), 17(11), 18(10), 19(11), 21.
Manicktolla Road ...	13.
Machuabazar Street ...	67, 68.
Bahir Mirzapore Road ...	1.
Garpar Road	95.
Rajendra Lal Street ...	2.
Nanda Kumar Chowdhury 2nd Lane.	19.

Name of Street.	Street or holding number with the number of warehouses shewn in brackets, when more than one.
Ward No. 5.	
Bysack Street	2.
Darpanarayan Tagore Street...	17, 28.
Jorabagan Street	2(5), 5, 7, 15-2, 19, 25, 28.
Brajendra Shaha Lane ...	1.
Burtolla Street	35, 82(2), 83.
Banstolla Street ...	1, 2(4), 66(4).
Chitpore Road Upper ...	357, 391, 402(10).
Cotton Street ...	108, 115(2), 117, 117-1, 119(4), 125, 130, 131(4), 132(2), 133(4), 134, 135, 137, 138.
Kalakar Street ...	9-1.
Darmahatta Street ...	20(4), 21(11), 27, 28, 34(3), 36-1(2), 37, 38(5), 41, 41-2, 41-3, 50(2), 52, 53, 61(2), 62, 63, 64(2), 65(15), 65-1(32), 66, 67, 68(2), 69, 182, 183, 184(2), 185, 186, 187(13), 192, 195(2), 202, 202-10, 202-11, 202-12.
Dayahatta Street ...	3, 8.
Jagamohan Mullick Lane ...	8-1.
Kerforma Lane ...	15.
Mandal Lane ...	18-4, 43.
Kalakar Lane ...	2(2), 8.
Moirahatta Street ...	31, 34(2).
Prasanna Kumar Tagore Street	9(2).
Raghunandan Lane ...	9-1(3).
Ramlal Sett Road ...	1 & 2, 3(2).
Narayan Prosad Babu Lane ...	11.
Moidaputty Lane ...	2(2), 3, 3-1(6), 3-2(3), 4(3), 5, 6.
Shama Bye Lane ...	2, 6, 8.
Sobaram Bysack Street ...	1(2), 4, 8, 10, 14-3-1.
Nimtolla Ghat Street ...	5-1(4), 13, 14, 14-2, 40-42.
Strand Road ...	51, 62(5), 67(21), 62-1.
Ganguli Lane ...	6-2A.
Ward No. 6.	
Beadon Street ...	6-2A.
Baranoshi Ghose Street ...	11.
Chitpore Road Upper ...	7, 56, 95.
Machuabazar Street ...	159(3).
Mitra Lane ...	6-1, 19.
Raja Rajendra Mullick Street	18.
Ward No. 7.	
Armenian Street ...	20.
Bonfields Lane ...	2 & 3, 17.
Cross Street ...	94(6).
Chitpore Road Lower ...	190.
Canning Street ...	48, 55, 56(2), 58, 60(3) 62, 63, 65(2), 66(2), 69-1, 94, 95(2), 107.
Clive Street ...	29, 40(2), 41-13, 42(2), 46, 62(2), 70-4(2), 70-2, 70-6, 70-7, 71E, 72-1(3), 73(2), 73-3, 79.
Clive Ghat Street ...	4.
Cotton Street ...	62(4), 68, 69, 70, 71(6), 74-1, 75(2), 77(3).
David Joseph Lane ...	6(2), 16(3), 16-1, 18.
Ezra Street ...	54.
Chinabazar Street ...	167.
Jackson Lane ...	4(2), 18, 20(2).
Old Court House Corner ...	8-4).
Old Court House Lane ...	4(2), 5(2).

Name of Street.		Street or holding number with the number of warehouses shewn in brackets, when more than one
Lyons Range	...	2.
Pollock Street	...	1-1, 14, 24(2), 28.
Ramsebak Mullick Lane	...	27.
Strand Road	...	42(4), 67-P-66.
Radhabazar Lane	...	11.
Radhabazar Street	...	19.
Synagogue Street	...	15.
Sukeas Lane	...	4, 5, 11(2), 11-1, 12, 13, 16(2), 19(2), 20.

Ward No. 8.

Bowbazar Street	...	225, 236, 242, 245, 263, 269, 285-4-1, 296, 309.
Phear Lane	...	33 (2), 75, 80.
Blackburn Lane	...	33.
Kalutolla Street	...	11-3, 34-1, 84 (2), 65-1, 80.
Eden Hospital Road	...	19, 14.
Machuabazar Street	...	12.
Madan Mohan Sen Lane	...	25.
Tiretta Bazar Street	...	3, 19.
Sagore Dutt Lane	...	4-1B, 7-A (25).
Sovaram Bysack Lane	...	1, 27-1 (2), 27-2 (2), 27-3 (2), 27-4.
Chatawalla Gully	...	26, 35, 37.
Chitpore Road Lower	...	7, 11.
Zakaria Street	...	15, 41 (2).
Giri Babu Lane	...	30.

Ward No. 9.

Amherst Street	...	110-1, 128 (2), 133-H-1 (2), 136, 137-H-1, 150, 151.
Brojonath Dutt Lane	...	4.
College Street	...	18.
Baitakhana Road	...	1, 2, 3, 4, 5, 8, 9, 10, 41, 155, 168.
Baliaghata Road	...	135, 137.
Canal West Road	...	1, 1-2.
Bowbazar Street	...	98, 162-1, 167 (14), 172.
Circular Road Upper	...	4, 7, 8, 302-1.
Harrison Road	...	17-4-5-6, 19-H-5, 31, 40.
Joy Narain Chander Lane	...	1- -A, 1-3-A.
Noor Mahammed Sircar Lane		5A-7A.
Machuabazar Street	...	60, 60-1.
Mirzapore Tank Lane	...	2-1.
Nilmoney Ganguli Lane	...	5.
Netai Babu Lane	...	1 (2).
Mirzapur Street	...	27, 27-1, 27-5 (2), 28-1, 28 (2), 29-2 (2), 31-1, 62, 63-1 (4), 63-2, 64-1.
Patwarbagan Lane	...	107.
Patuatolla Lane	...	20.
Premchand Boral Street	...	49.
Ramkanta Mistry Lane	...	1& 2.
Scott Lane	...	34-1 (2), 37, 38 (2).
Siddeswar Chander Lane	...	13-4.

Ward No. 10.

Bentinck Street	...	76, 77, 77-1-2, 77-1-3, 71, 71-1, 73, 47. 80-5, 56-4, 61.
Bowbazar Street	...	67-1.
Kenderdine Lane	...	15.
Bow Street	...	8-1.
Bentinck Lane	...	4.
Chandney Choke Street	...	38 (2).
New Bowbazar Lane	...	3, 3-1.

Name of Street.	Street or holding number with the number of warehouses shewn in brackets, when more than one.
Ward No. 10.	
Guriama Lane	... 12.
Grants Lane	... 13.
Jebb Lane	... 3.
Khairoo Lane	... 4B, 22.
Metcalfe Street	... 60.
Metcalfe Lane	... 44.
Prinsep Street	... 5, 14, 16.
Sooterkins Lane	... 34.
Weston Street	... 6, 8, 11, 12-1, 17, 22-1, 56.
Dharamtolla Street	... 167 (5).
Temple Street	... 6.
Ward No. 11.	
Bowbazar Street	... 121, 125, 127, 128, 132, 137-144.
St. James' Lane	... 3, 13-1, 20.
Circular Road Lower	... 124, 132.
Nebutola Lane	... 5-2, 11.
Serpentine Lane	... 67, 106.
Ward No. 12.	
Bentinck Street	... 7 (2), 13, 39.
Cooper Lane	... 6.
Church Lane	... 6.
Fancy Lane	... 4.
Lalbazar Street	... 1 (2), 8-1, 8-B, 9.
Mission Row	... 1, 4, 7(2), 8.
Mangoe Lane	... 5, 25.
Wellesley Place	... 7-1.
Dalhousie Square	... 4.
Vansittart Row	... 1-1.
Ward No. 13.	
Corporation Place	... 1, 10, 12, 13, 15.
Corporation Street	... 122, 122-1, 129, 131, 136, 140, 141.
Collin Street	... 25.
Dharamtolla Street	... 32.
Free School Street	... 15, 19-3, 23, 59 (5), 72 (2).
Lindsay Street	... 12, 12-1A, 7.
Mati Seal Street	... 2.
Wellesley Street	... 2-H-1, 10-1-A, 25, 26-H-2.
Ripon Street	... 119.
Chowringhee Place	... 4.
Ward No. 14.	
Circular Road Lower	... 76, 88, 93.
Corporation Street	... 49-64, 55, 76, 106.
Dharamtolla Street	... 88-1, 88.
Dr. Durga Ch. Banerji Road	... 22, 23, 49, 49-2, 51, 59, 61, 68-1 (2).
Munshi Alimuddin Street	... 371.
Ripon Street	.. 99.
Wellesley Street	... 80, 83.
Neogypuker Bye Lane	... 13.
Nawab Abdul Latiff Lane	... 7, 8.
Gardner Lane	... 13.
Taltola Bazar Street	... 1 (2).
Ward No. 15.	
Circular Road, Lower	... 37.

Name of Street.		Street or holding number with the number of warehouses shown in brackets, when more than one.
Ward No. 18.		
St. George Gate Road	...	1.
Ward No. 19.		
Anandagopal Palit Road	...	17, 18, 41, 44, 63-1.
Dehi Entally Road	...	16, 17-3.
Lime Street	...	2.
Chatu Babu Lane	...	2.
Beliaghata Road	...	4(22), 7, 10-1.
Munshibazar Road	...	3, 16.
Canal South Road	...	1(4), 2(2), 3-H-1, 4, 5(3), 6(3), 7(2), 8, 9, 10(2), 11(2), 12-1, 14(2), 15, 16(3), 17(2), 18, 19, 20, 21(3), 31, 32, 33.
Circular Road, Lower	...	154(2), 154-1, 156(2), 156-1.
Tantibagan Lane	...	12.
Tangra Road	...	14.
Pottery Road	...	47.
Chingrihatta Road	...	48-2.
Kulia Tangra 2nd Lane	...	2.
Harimohan Roy Lane	...	3.
Sambhu Babu Lane	...	13-1, 54.
South Sealdah Road	...	1-1, 2-1, 10, 12.
South Road, Entally	...	5, 9-2, 9-3, 67-1, 68-1, 90.
Middle Road, Entally	...	9, 25-1, 29, 30, 37(4), 39, 40, 43-2.
Ward No. 20.		
Jannagore Road	...	2, 3, 41.
Jhowtolla Road	...	2.
Karaya Bazar Road	...	14.
Kimber Street	...	6.
Ward No. 21.		
Circular Road, Lower	...	223(2).
Karaya Road	...	22, 105-1.
Russa Road, South	...	133, 139-2.
Bundel Road	...	8.
Tollygunge Road	...	21(2), 23-4, 69(2), 72(2), 74, 75, 75-1, 76(3), 112-1, 114-1, 114-2, 115-2.
Tollygunge Circular Road	...	14, 15.
Monoharpuker Road	...	11, 107, 126.
Guriahat Road	...	48-1, 48-9.
Dhakuria Road	...	27, 105.
Nepal Bhattacharji Street	...	27-1.
Ward No. 22.		
Annoda Banerji Lane	...	9,
Russa Road, South	...	122-1, 141, 143.
Sankaripara Road	...	12.
Puddopuker Lane	...	2.
Gourmohan Ghose Lane	...	6-2.
Haris Ch. Chatterji Street	...	18, 27-2, 28-1, 29-1, 29-H-1, 33(2), 30, 30-1, 30-H, 36, 38, 40-1, 44-3, 44, 44-1, 45, 46.
Nepal Bhattacharji Street	...	4-1, 10-1.
Hazra Road	...	1-1, 127.
Haris Mukherji Road	...	37-1.
Kansaripara Road	...	61.
Katuakhoti Road	...	7-3, 8-H-1, 9-H-3.
Kalighat Road	...	19, 20(2), 23, 31-2, 31-3, 35, 40, 48-4-H, 138-8.

Name of Street.	Street or holding number with the holding number of warehouses shown in brackets, when more than one.
Ward No. 22.	
Gobinda Prosad Bose Lane ...	1-1.
Chackerbere Road, North ...	44-4, 33-4-1.
Kalidas Patitandi Lane ...	1, 3, 5-1.
Madan Pal Lane ...	4, 5, 6, 15, 16, 26, 28, 36-H-1, 36-H-2.
Mahim Halder Street ...	7-1, 7-2, 32-1-1.
Lansdowne Road ...	41-2, 65-3.
Choulputty Road ...	4-H-1, 13, 30, 30-1, 50-1, 53, 56, 60.
Beltolla Road ...	9.
Halderpara Road ...	1.
Ward No. 23.	
Alipore Road ...	17-1, 19(2), 35.
Bridge Road ...	3-H, 3-73, 7, 8, 11, 17 19, 20, 24, 25.
Chetla Road ...	17-1.
Chetla Hat Road ...	5, 19, 20-14.
Alipore Park Road ...	2.
Judges Court Road ...	28, 40.
Moyerpore Road ...	4-1, 12-1, 73-4(2), 74.
Joymuddy Mistry Lane ...	27.
Gopalnagore Road ...	17-1.
Tollygunge Circular Road ...	13.
Ward No. 24.	
Bhukoylash Road ...	1(2), 1-1(2).
Circular Garden Reach Road...	48-13.
Kantapuker	W. Shed.
Guriahat Road ...	48-17.
Ward No. 25.	
Berapuker Road ...	3-3, 10-1, 12(2).
Circular Garden Reach Rd. ...	18(2), 11, 116-H, 120-1.
Kuturi Road ...	33, 35-2.
Diamond Harbour Road ...	89(5), 89-5(3), 90, 90-1(2), 90-1-3(5).
Gangadhar Banerji Lane ...	8-1(8), 8-2(2).
Tarafdar Tank 2nd Lane ...	8(2).
Garden Reach Road ...	10, 86, 98(7).
Ramkamal Mukherji Street ...	27-1, 28-1.
Metapuker Lane ...	27.
Mansatolla Lane ...	27.
Naluapara Road ...	4.
Watgunge Street ...	12, 37-1.
Munshigunge Road ...	3, 3-2, 6, 6-8, 7, 9-15, 9-17(2), 11-2, 12, 12-1, 12-H-5, 20, 28, 29, 32(2), 33, 35(2), 36, 37, 38(2).
Puddapuker Street ...	1, 1-4, 2-1, 32, 32-1, 41, 43.
Puddapuker Square ...	11, 12.
Puddapuker West Lane ...	9, 10, 36-1.

DEPARTMENT OF AGRICULTURE, BENGAL.

Monthly Weather and Crop Report of Bengal for August 1920.

I. **Character of the season.**—During the month under report the rainfall was above the normal in 13 districts only; elsewhere the fall was defective. It was markedly so in Faridpur, Bakarganj, Noakhali, Rajshahi and Dinajpur. The usual rainfall statement is appended.

II. **Progress of agricultural operations.**—Harvesting of jute and transplantation of winter paddy was in progress, but the operations were hampered in some districts of North Bengal owing to inadequate rainfall and low river levels. In the flood-affected areas of the Midnapore district retransplantation of winter paddy continued where the water had subsided sufficiently. The harvesting of broad-cast *aus* paddy has been almost completed.

III. **State of standing crops.**—The condition of jute was reported to be generally fair throughout the province and that of autumn paddy, sugarcane and other standing crops favourable.

IV. **Prospects and probable outturn.**—The outturn of autumn paddy has been satisfactory. The prospects of winter paddy, sugarcane and other standing crops are generally hopeful, with the exception of jute which is fair only.

V. **Damage to standing crops.**—Some damage by insect-pests to jute and other standing crops was reported from parts of Nadia, Murshidabad, Jessore, Bakarganj and Pabna. Slight damage was also caused by rise of the river to transplanted winter paddy in some char-lands of the Mymensingh and Jessore districts. Portions of the Midnapore district were affected by floods and transplanted paddy and other standing crops were damaged to a considerable extent in the affected areas.

VI. **Condition of agricultural stock.**—Sporadic cases of cattle-disease were reported from 14 districts of the province.

VII. **Failure of pasturage and fodder.**—No scarcity of fodder was reported from any part of the province.

VIII. **Prices of food-grains.**—During the second half of the month under review the price of common rice rose in 6 districts, fell in 4 and remained stationary in the rest of the province. It ranged from 4 seers 4 chitaks per rupee at Darjeeling to 6 seers at Birbhum.

IX. **Condition of agricultural people.**—The condition of the agricultural population was fair.

G. EVANS,
Director of Agriculture, Bengal.

CAMP CALCUTTA,
The 17th September 1920.

Statement showing the normal and actual rainfall in each district during August 1920.

Division.	District.	Normal district rainfall for the month of August	Actual district rainfall for the month of August 1920.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of August	Actual district rainfall for the month of August 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	12·21	10·08	- 2·13	Rajshahi—*concld.*	Rangpur	13·21	19·36	+ 6·15
	Calcutta	12·18	18·66	+ 6·48		Bogra	12·02	12·55	+ 0·53
	Nadia	10·52	10·79	+ 0·27		Pabna	10·95	10·09	- 0·86
	Murshidabad	11·00	9·90	- 1·10		Malda	11·11	10·08	- 1·03
	Jessore	10·76	9·92	- 0·84					
	Khulna	12·88	11·19	- 1·69					
					Dacca	Dacca	12·65	13·13	+ 0·48
						Mymensingh	16·68	18·22	+ 1·54
Burdwan	Burdwan	11·12	10·02	- 1·10		Faridpur	13·09	9·16	- 3·93
	Birbhum	11·75	9·96	- 1·79		Bakarganj	16·36	12·11	- 4·14
	Bankura	11·19	13·16	+ 3·06					
	Midnapore	11·00	10·93	- 0·07					
	Hooghly	11·40	11·93	+ 0·53	Chittagong	Chittagong	22·79	23·02	+ 0·23
	Howrah	11·17	19·47	+ 8·30		Tippera	14·01	14·75	+ 0·74
						Noakhali	23·49	19·34	- 4·15
Rajshahi	Rajshahi	10·43	7·13	- 3·31		Chittagong Hill Tracts	17·87	17·27	- 0·60
	Dinajpur	14·31	13·89	- 0·42					
	Jalpaiguri	28·92	35·33	+ 6·41					
	Darjeeling	26·30	17·40	- 8·90		Cooch-Behar	21·25	38·86	+ 17·61

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 21st August 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
															Total, all causes.		
															Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Howrah ...	2	Howrah ...	114,829	64,560	179,389	74	4	5	...	...	40	23	22	3	36	77	52	129
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	11	7	1	...	...	14	5	16	1	14	23	28	51
	5	Bhatpara ...	34,739	15,675	50,414	9	...	2	...	...	7	1	...	...	3	6	7	13
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	329	24	14	1	...	80*	65	152*	6	215	300	233	533
Dacca ...	3	Dacca ...	63,091	45,460	108,551	51	6	...	...	...	18	2	5	...	24	25	24	49

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1259-an., dated the 30th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from influenza.

CALCUTTA;

The $\frac{4th}{11th}$ *September 1920.*

CHAS. A. BENTLEY,

Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 28th August 1920.

District	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
															Total all causes.			
															Number.			
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	281	20	14	...	...	83*	55	157*	13	207	311	218	529
Howrah ...	2	Howrah ...	114,829	64,560	179,389	77	8	1	...	...	37	21	20	3	31	55	58	113
Dacca ...	3	Dacca ...	63,091	45,460	108,551	36	3	...	...	...	22	5	4	2	20	26	27	53
24-Parganas *	4	Maniktala ...	31,735	22,032	53,767	14	1	2	...	...	12	8	12	...	9	27	16	43
	5	Bhatpara ...	34,739	15,675	50,414	11	1	...	...	...	14	1	2	...	...	8	9	17

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1256San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 4th / 17th September 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 16th September 1920.

Summary.—During the week heavy rain fell in North and East Bengal; the fall was generally light to moderate elsewhere. More rain is needed in some West Bengal districts for the transplantation of paddy seedlings and for the growth of other standing crops. Harvesting of autumn paddy is nearly over. Weeding of winter paddy is proceeding. Cutting, steeping and washing of jute and transplanting of winter paddy are still going on in places. Floods have caused some damage to standing crops in parts of Rangpur, Bogra and Mymensingh. Prospects of standing crops are good. The average price of common rice for the Province has risen by about 0·56 per cent. as compared with that of previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	1·89	5	5	Condition and prospects of jute are good. Effects of weather are favourable to its growth. Harvesting continues fairly. Fodder and water are sufficient. Harvesting of *aus* paddy is nearly finished. Transplantation of *aman* paddy continues. Burma rice is available in Sadar.
	Diamond Harbour.	2·93	4 1/16	4 3/16	
	Barrackpore	2·28	4½	4½	
	Barasat ...	2·45	4¾	4¾	
	Basirhat ...	1·75	4 1/16	(*n*)	
2	Nadia ...	1·75	5 5/16	5 3/16	
	Kushtia ...	2·99	4½	5	Want of timely rainfall has affected the cultivation of *aman* paddy lands. No damage to jute is reported; steeping has commenced at places. Harvesting of *aus* paddy and jute continues. Cattle-disease is reported from thanas Tehatta, Damurhuda and Chuadanga.
	Meherpur ...	1·71	5½ 6¾†	5½ 6¾†	
	Chuadanga...	3·39	5¼	5¼	
	Ranaghat ...	10·05	4⅝	4⅞	
3	Murshidabad	1·98	5	5	Prospects of standing crops are good. Transplantation of winter paddy and harvesting of autumn paddy are still in progress. Condition and prospects of jute are fair; harvesting continues. Effects of weather are favourable to its growth. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	7·08	5	(*n*)	
	Jangipur ...	9·06	5¼	5¼	
	Kandi ...	1·80	5¼	5¼	
4	Jessore ...	1·48	5	5	More rain is wanted in some places. Harvesting of *aus* rice and jute is going on. Condition and prospects of jute are fair. Recent rainfall has done good to the standing crops. Fodder is sufficient. Brisk export of paddy is reported from Jhenidah and Bongaon subdivisions. Cattle-disease is reported from thana Sarsha in Bongaon subdivision.
	Jhenidah ...	2·59	5¼	(*n*)	
	Magura ...	2·23	5¼ 5¼*	5¼ 5¼*	
	Narail ...	3·06	5 5¼*	5 5¼*	
	Bongaon ...	2·47	5 1/16	5¼	
5	Khulna ...	3·18	4¼ 5 5/16*	4¼ 5 5/16*	Weather seasonable. Transplantation of *aman* paddy is nearly finished. Condition and prospects of jute and the effects of weather on the crop are good. Harvesting of jute continues. Water is sufficient. Cattle-disease is reported from police-stations Kaliganj and Shyamnagore.
	Satkhira ...	3·47	4 9/16 5*	4 3/16 5*	
	Bagerhat ...	7·04	4½ 5⅛*	4½ 5⅛*	

* Burma rice. † New aus rice

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·98	5	5	Weather hot. Transplantation of paddy is nearly finished: weeding continues. Harvesting of jute continues; steeping has commenced. Recent rainfall has done some damage to the standing crops in Katwa. Standing crops are doing well.
	Asansol ...	4·22	5	5¼	
	Katwa ...	5·63	5	5	
	Kalna ...	1·74	5	5	
7	BIRBHUM ...	5·84	5	5	Weeding of winter paddy continues. Fodder and water are sufficient.
	Rampurhat	7·53	5¼	(*n*)	
8	BANKURA ...	2·34	5¾	5½	Weeding of *aman* paddy is nearly finished. Prospects of standing crops are good. No large export of rice or paddy.
	Vishnupur	2·86	5⅝	5⅝	
9	MIDNAPORE	1·79	5 3/15	5 5/16	Weather seasonable. Transplantation of winter paddy is nearly finished; prospects are good. Outturn of jute and other *bhadoi* crops are fair. Fodder is sufficient.
	Ghatal ...	2·20	5	5	
	Tamluk ...	1·89	4 9/16	4 7/16	
	Contai ...	4·19	5	5	
10	HOOGHLY ...	3·11	4½ / 4⅞ to 5 5/16*	4½ / 4⅞ to 5 5/16*	Effects of weather on the growth of the crops are favourable. Condition and prospects of jute are fair. Cutting and steeping of jute continues. Fodder is sufficient.
	Serampore ...	0·91	4⅞	4⅞	
	Arambagh ...	4·38	5⅓	5⅓	
11	HOWRAH ...	2·56	5⅛	5	Weather seasonable. Transplantation is finished. Condition of sugarcane and jute is fair. No damage is reported. Harvesting of jute continues. Fodder is sufficient.
	Uluberia ...	0·68	4½	4½	
12	RAJSHAHI (RAMPUR-BOALIA).	3·58	4⅝	4⅞	Prospects of jute and other standing crops are fair. Transplantation of winter rice and harvesting of jute continue. Fodder is sufficient.
	Naogaon ...	15·69	4⅞	4 1/16	
	Nator ...	10·91	4⅞	5	
13	DINAJPUR ...	23·01	4 3/16	4¾	Harvesting of jute and *bhadoi* paddy continues. Excessive rainfall is retarding growth of winter paddy on low lands and there is apprehension of crops being damaged if water does not subside early. Cattle-disease is reported from Hemtabad police-station.
	Thakurgaon	20·92	4	4½	
	Balurghat ...	10·25	5	5¼	
14	JALPAIGURI	26·53	4½	4½	Prospects and condition of *haimanti* paddy and jute are fair. No damage. Effects of weather on the growth of crops are favourable. Harvesting of jute continues. Fodder is sufficient.
	Alipur ...	(*n*)	(*n*)	5	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	17·77	4½	4½	Harvesting of maize and potatoes is going on; *Marua* is progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	14·55	4½	4½	
	Siliguri ...	(*n*)	(*n*)	5½	
	Kalimpong...	15·48	4½	4½	
16	RANGPUR ...	21·58	4½*	4⅝	Weather cloudy. Transplantation of winter paddy has been stopped in low lands on account of heavy rainfall. Large tracts have been seriously affected by floods. Cutting and steeping of jute continues. Condition and prospects of crops are fair. Price of rice is rising. Fodder and water are sufficient.
	Nilphamari	18·49	4⅞	5	
	Kurigram ...	16·22	4⅞	4⅞	
	Gaibandha ...	12·01	4⅞	5	
17	BOGRA ...	4·96	4⅞	4 1/16	Harvesting of jute and *aus* paddy and transplantation of winter paddy seedlings continue. Prospects of jute are fair except in places where damage is already caused. The river *Jabuna* has overflooded some fields on its banks in thana Panchbibi.
18	PABNA ...	3·02	4½	4⅞	The prospects of standing crops excepting those of jute are good. Fodder is sufficient.
	Sirajganj ...	5·57	4¼	4¼	
19	MALDA ...	11·62	5	5	Transplantation of winter paddy has been finished. Harvesting of *bhadoi* paddy and steeping of jute continue. Fodder is sufficient.
20	COOCH BEHAR	33·41	4 9/16	4 7/8	Weather rainy. Cutting, steeping and washing of jute are continuing. Condition of standing crops are favourable. No damage to jute is reported. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	10·66	4⅞ / 5*	4⅞ / 5*	Weather cloudy with high wind and heavy rainfall and favourable to the steeping of jute and transplanted *aman* paddy. Harvesting of jute continues. Prospects of jute are fair and those of paddy good. Rice market is steady. Stock of rice is insufficient at Munshiganj.
	Manikganj ...	(*n*)	(*n*)	4⅞	
	Narayanganj	7·89	4½	4½	
	Munshiganj (*a*).	9·13	4½ / 5*	4½ / 5*	
22	MYMENSINGH	11·16	4½	4½	Weather seasonable. Harvesting of jute and transplantation of winter paddy are going on. The recent rain is beneficial to the growth of the standing crops; on low lands transplanted paddy has been damaged a little. Rise of water has caused damage to paddy on *char* lands of Jamalpur. Prospects of standing crop are fair. Fodder and water are sufficient.
	Jamalpur ...	7·39	4⅝	4⅝	
	Tangail ...	3·65	4 9/16	4½	
	Netrakona ...	14·89	4 7/16	4½	
	Kishorganj...	8·45	4½	4½	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	5·64	4½ 5¼*	4 5/16 5*	The recent rain has been favourable to crops. Harvesting of sugarcane and jute is going on. Prospects of paddy are good and those of jute are fair. Fodder is sufficient.
	Goalundo ... (Rajbari).	2·48	4½	4¼	
	Madaripur ...	4·91	4¼	4⅜ 4¾*	
	Gopalganj (a)	5·81	4¼	4¼ 5*	
24	BAKARGANJ (BARISAL).	6·04	4½ 5¼‡ 5⅛*	4½ 5⅛*	Weather foul. Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	7·23	4⅜	4⅜	
	Patuakhali	7·16	4½ 5⅜*	4	
	Dakshin Shabazpur (Bhola).	9·27	4 7/16 5⅛*	4 7/16	
25	CHITTAGONG	1·73	4½ 5½*	4½ 5½*	Transplantation of winter paddy is nearly finished. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	4·50	5	5	
26	TIPPERA ... (COMILLA).	6·16	4⅜ 5⅜*	4	Weather rainy. Harvesting of *aus* paddy and jute is nearing completion. Transplantation of *aman* paddy is going on. Transplanted winter rice has been partly damaged by the excessive rainfall. Condition and prospects of jute are not good.
	Brahmanbaria.	4·44	4 3/7 5⅓*	3 3/7 5 12/61*	
	Chandpur ...	6·42	4 4/15 4 7/8‡*	4 4 28/33*	
27	NOAKHALI ...	9·70	4½	4¾	Weather rainy. Harvesting of *aus* paddy is completed. Transplantation of *aman* paddy continues. Cattle-disease is reported from Chhagalnava Pashuram Companyganj and Senbagh.
	Feni ...	8·88	4 5/16	5 5/16	
28	CHITTAGONG HILL TRACTS.	1·60	6† 5*	5	Weather rainy. Prospects of standing crops are fair. Harvesting of *jhum* paddy begins; outturn is fair. Transplantation of winter paddy is in progress. Burma rice is being imported. Fodder is sufficient.

* Burma rice. † *Jhum* rice.

‡ New *aus* rice

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,

for *Director of Agriculture, Bengal.*

DACCA, *the 18th September 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 26th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	20th Aug. 1920	6 A.M. ...	121·00′	0·00′	121·00′	...	0·40′	127·30′	117·70′	
Ganges ... Rajmahal ...	20th „ „ ...	6 „ ...	23·45′	56·319	79·769′	...	0·15′	83·469′	76·81′	
Ganges ... Goalundo ...	20th „ „ ...	8 hours ...	22·70′	4·896′	27·596′	0·20′	...	27·496	27·996′	
Brahmaputra ... Gauhati ...	20th „ „ ...	8 A.M. ...	28·50′	135·18′	163·68′	0·30′	...	167·56′	176·96′	
Brahmaputra ... Serajganj ...	20th „ „ ...	12 hours ...	41·40′	1·509	42·909′	0·70′	...	37·009′	...	
Brahmaputra ... Dibrugarh ...	20th „ „ ...	8 A.M. ...	21·80′	314·18′	335·98′	...	0·80′	328·88′	...	
Meghna ... Bhairab Bazar	20th „ „ ...	6 hours ...	17·58′	1·61′	19·19′	0·33	...	16·78′	...	
Meghna ... Chandpur ...	20th „ „ ...	...	12·17′	1·61′	13·78′	Steady		13·61′	...	
Meghna ... Fenchuganj ...	20th „ „ ...	7 A.M. ...	29·70′	...	...	0·40′	...	23·70′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	20th „ „ ...	7 „ ...	27·90′	−8·62	19·28	...	0·40′	17·18′	...	
Bhagirathi ... Swarupganj ...	20th „ „ ...	6 „ ...	24·11′	1·509′	25·619′	...	0·06′	29·089′	24·43′	
Damodar ... Edilpur ...	20th „ „ ...	6 „ ...	8·42′	92·58′	101·00′	...	1·08′	104·08′	...	
Lakhya ... Narayanganj	20th „ „ ...	6-30 „ ...	22·29′	−5·59′	16·70′	...	0·04′	14·85′	...	
Madaripur Bil Route Takerhat ...	20th „ „ ...	6 „ ...	12·70′	−0·599′	12·101′	Steady		11·901′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 26th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	21st Aug. 1920	6 A.M.	120·50′	0·00′	120·50′	...	0·50′	127·20′	117·70′	
Ganges ... Rajmahal ...	21st „ „ ...	6 „	23·25′	56·319′	79·569′	...	0·20′	83·319′	76·76′	
Ganges ... Goalundo ...	21st „ „ ...	8 hours	22·90′	4·896′	27·796′	0·20′	...	27·396′	27·996′	
Brahmaputra ... Gauhati ...	21st „ „ ...	8 A.M.	28·80′	135·18′	163·98′	0·30′	...	166·96′	176·76′	
Brahmaputra ... Serajganj ...	21st „ „ ...	12 hours	41·80′	1·509′	43·309′	0·40′	...	37·209′	...	
Brahmaputra ... Dibrugarh ...	21st „ „ ...	8 A.M.	21·50′	314·18′	335·68′	...	0·30′	328·68′	...	
Meghna ... Bhairab Bazar	21st „ „ ...	6 hours	17·75′	1·61′	19·36′	0·17′	...	16 69′	...	
Meghna ... Chandpur ...	21st „ „ ...	...	11·75′	1·61′	13·36′	...	0·42′	13·11′	...	
Meghna ... Fenchuganj ...	21st „ „ ...	7 A.M.	...	...	...	...	...	24·00′ (Reading on gauge).	...	Not received.
Dhaleswari ... Sabhar ...	21st „ „ ...	7 „	28·00′	−8·62′	19·38′	0·10′	...	17·18′	...	
Bhagirathi ... Swarupganj ...	21st „ „ ...	6 „	24·00′	1·509′	25·509′	...	0·11′	29·049′	24·43′	
Damodar ... Edilpur ...	21st „ „ ...	6 „	7·75′	92·58′	100·33′	...	0·67′	107·50′	...	
Lakhya ... Narayanganj	21st „ „ ...	6-30 „	22·25′	−5·59′	16·66′	...	0·04′	14 66′	...	
Madaripur Bil Route Takerhat ...	21st „ „ ...	6 „	12·70′	−0·599′	12·101′	Steady		11·901′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 26th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	22nd Aug. 1920	6 A.M. ...	120·20′	0·00′	120·20′	...	0·30′	127·20′	117·70′	
Ganges ... Rajmahal ...	22nd „ „ ...	6 „ ...	22·90′	56·319′	79·219′	...	0·35′	83·169′	76·86′	
Ganges ... Goalundo ...	22nd „ „ ...	8 hours ...	23·10′	4·896′	27·996′	0·20′	...	27·396′	27·996′	
Brahmaputra ... Gauhati ...	22nd „ „ ...	8 A.M. ...	29·00′	135·18′	164·18′	0·20′	...	166·16′	175·46′	
Brahmaputra ... Serajganj ...	22nd „ „ ...	12 hours ...	42·00′	1·509′	43·509′	0·20′	...	37·209′	...	
Brahmaputra ... Dibrugarh ...	22nd „ „ ...	8 A.M. ..	21·20′	314·18′	335·38′	...	0·30′	328·58′	...	
Meghna ... Bhairab Bazar	22nd „ „ ...	6 hours	17·92′	1·61′	19·53′	0·17′	...	16·44′	...	
Meghna ... Chandpur ...	22nd „ „ ...	...	11·50′	1·61′	13·11′	...	0·25′	12·61′	...	
Meghna ... Fenchuganj ...	22nd „ „ ...	7 A.M. ...	30·05′	...	...	...	...	24·30′ (Reading on gange).	...	
Dhaleswari ... Sabhar ...	22nd „ „ ...	7 „ ...	28·50′	− 8·62′	19·88′	0·50′	...	17·18′	...	
Bhagirathi ... Swarupganj ...	22nd „ „ ...	6 „ ...	23·74′	1·509′	25·249′	...	0·26′	29·049′	25·24′	
Damodar ... Edilpur ...	22nd „ „ ...	6 „ ...	6·16′	92·58′	98·74′	...	1·59′	104·83′	...	
Lakhya ... Narayanganj	22nd „ „ ...	6-30 „ ...	22·33′	− 5·59′	16·74′	0·08′	...	14·55′	...	
Madaripur Bil Route Takerhat ...	22nd „ „ ...	6 „ ...	12·70′	− 0·599′	12·101′	Steady		11·901′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 26th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	23rd Aug. 1920	6 A.M. ...	120·00′	0·00′	120·00′	...	0·20′	127·10′	118·10′	
Ganges ... Rajmahal ...	23rd „ „ ...	6 „ ...	22·55′	56·319′	78·869′	...	0·35′	83·119′	76·81′	
Ganges ... Goalundo ...	23rd „ „ ...	8 hours ...	23·30′	4·896′	28·196′	0·20′	...	27·396′	28·096′	
Brahmaputra ... Gauhati ...	23rd „ „ ...	8 A.M. ...	29·30′	135·18′	164·48′	0·30′	...	165·86′	175·46′	
Brahmaputra ... Serajganj ...	23rd „ „ ...	12 hours ...	42·10′	1·509′	43·609′	0·10′	...	37·209′	...	
Brahmaputra ... Dibrugarh ...	23rd „ „ ...	8 A.M. ...	20·10′	314·18′	334·28′	...	0·10′	328·48′	...	
Meghna ... Bhairab Bazar	23rd „ „ ...	6 hours ...	18·08′	1·61′	19·69′	0·16′	...	16·36	...	
Meghna ... Chandpur ...	23rd „ „ ...	...	11·50′	1·61′	13·11′	Steady		13·11′	...	
Meghna ... Fenchuganj ...	23rd „ „ ...	7 A.M. ...	30·10′	...	...	0·05′	...	24·50′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	23rd „ „ ...	7 „ ...	28·80′	−8·62′	20·18′	0·30′	...	17·08′	...	
Bhagirathi ... Swarupganj ...	23rd „ „ ...	6 „ ...	23·34′	1·509′	24·849′	...	0·40′	29·099′	25·24′	
Damodar ... Edilpur ...	23rd „ „ ...	6 „ ..	5·83′	92·58′	98·41′	...	0·33′	104·08′	...	
Lakhya ... Narayanganj	23rd „ „ ...	6-30 „ ..	22·62′	−5·59′	17·03′	0·29′	...	14·58′	...	
Madaripur Bil Route Takerhat ...	23rd „ „ ...	6 „ ...	12·70′	−0·599′	12·101′	Steady		11·901′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 26th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919	1918.	
Ganges ... Monghyr ...	24th Aug. 1920	6 A.M. ...	119·30′	0·00′	119·30′	...	0·70′	127·10′	119·00′	
Ganges ... Rajmahal ...	24th „ „ ...	6 „ ...	22·10′	56·319′	78·419′	...	0·45′	83·019′	77·41′	
Ganges ... Goalundo ...	24th „ „ ...	8 hours ...	23·40′	4·896′	28·296′	0·10′	...	27·296′	28·396′	
Brahmaputra ... Gauhati ...	24th „ „ ...	8 A.M. ...	29·20′	135·18′	164·38′	...	0·10′	165·36′	175·36′	
Brahmaputra ... Serajganj ...	24th „ „ ...	12 hours ...	42·10′	1·509′	43·609′	Steady		36·909′	...	
Brahmaputra ... Dibrugarh ...	24th „ „ ...	8 A.M. ...	18·80′	314·18′	332·98′	...	1·30′	328·18′	...	
Meghna ... Bhairab Bazar	24th „ „ ...	6 hours ...	18·17′	1·61′	19·78′	0·09′	...	16·40′	...	
Meghna ... Chandpur ...	24th „ „ ...	...	11·67′	1·61′	13·28′	0·17′	...	13·61′	...	
Meghna ... Fenchuganj ...	24th „ „ ...	7 A.M. ...	30·15′	...	...	0·05′	...	24·60′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	24th „ „ ...	7 „ ...	29·10′	- 8·62′	20·48′	0·30′	...	17·08′	...	
Bhagirathi ... Swarupganj	24th „ „ ...	6 „ ...	22·87′	1·509′	24·379′	...	0·47′	29·109′	25·90′	
Damodar ... Edilpur ...	24th „ „ ...	6 „ ...	5·25′	92·58′	97·83′	...	0·58′	103·75′	...	
Lakhya ... Narayanganj	24th „ „ ...	6-30 „ ...	22·81′	- 5·59′	17·22′	0·19′	...	14·99′	...	
Madaripur Bil Route Takerhat ...	24th „ „ ...	6 „ ...	12·80′	- 0·599′	12·201′	0·10′	...	11·901′		

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 26th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	25th Aug. 1920	6 A.M. ...	118·50′	0·00′	118·50′	...	0·80′	127·10′	120·20′	
Ganges ... Rajmahal ...	25th „ „ ...	6 „ ...	21·45′	56·319′	77·769′	...	0·65′	82·869′	78·36′	
Ganges ... Goalundo ...	25th „ „ ...	8 hours ...	23·50′	4·896′	28·396′	0·10′	...	27·296′	28·496′	
Brahmaputra ... Gauhati ...	25th „ „ ...	8 A.M. ...	28·70′	135·18′	163·88′	...	0·50′	164·86′	175·46′	
Brahmaputra ... Serajganj ...	25th „ „ ...	12 hours ...	42·10′	1·509′	43·609′	Steady		36·909′	...	
Brahmaputra ... Dibrugarh ...	25th „ „ ...	8 A.M. ...	17·10′	314·18′	331·28′	...	1·70	327·98′	...	
Meghna ... ... Bhairab Bazar	25th „ „ ...	6 hours ...	18·33′	1·61′	19·94′	0·16′	...	16·44′	...	
Meghna ... ... Chandpur ...	25th „ „ ...	...	12·50′	1·61′	14·11′	0·83′	...	13·61′	...	
Meghna ... ... Fenchuganj ...	25th „ „ ...	7 A.M. ...	30·15′	...	...	Steady		24·75′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	25th „ „ ...	7 „ ...	29·30′	−8·62′	20·68′	0·20′	..	17·08′	...	
Bhagirathi ... Swarupganj ...	25th „ „ ...	6 „ ...	22·34′	1·509′	23·849′	...	0·53′	29·089′	26·86′	
Damodar ... Edilpur ...	25th „ „ ...	6 „ ...	4·92′	92·58′	97·50′	...	0·33′	103·25′	...	
Lakhya ... Narayanganj ...	25th „ „ ...	6-30 „ ...	23·12′	−5·59′	17·53′	0·31′	...	15·26′	...	
Madaripur Bil Route Takerhat ...	25th „ „ ...	6 „ ...	13·00′	−0·599′	12·401′	0·20	...	11·901′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 26th August 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	26th Aug. 1920	6 A.M.	118·00′	0·00′	118·00′	...	0·50′	126·80′	121·70′	
Ganges ... Rajmahal ...	26th „ „ ...	6 „	20·60′	56·319′	76·919′	...	0·85′	82·819′	79·71′	
Ganges ... Goalundo ...	26th „ „ ...	8 hours	23·40′	4·896′	28·296′	...	0·10′	27·396′	28·796′	
Brahmaputra ... Gauhati ...	26th „ „ ...	8 A.M.	28·10′	135·18′	163·28′	...	0·60′	164·46′	175·76′	
Brahmaputra ... Serajganj ...	26th „ „ ...	12 hours	41·90′	1·509′	43·409′	...	0·20′	36·409′	...	
Brahmaputra ... Dibrugarh ...	26th „ „ ...	8 A.M.	17·30′	314·18′	331·48′	0·20′	...	327·78′	...	
Meghna ... Bhairab Bazar	26th „ „ ...	6 hours	18·50′	1·61′	20·11′	0·17′	...	16·69′	...	
Meghna ... Chandpur ...	26th „ „ ...	...	12·25′	1·61′	13·86′	...	0·25′	13·86′	...	
Meghna ... Fenchuganj ...	26th „ „ ...	7 A.M.	30·05′	...	...	...	0·10′	24·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	26th „ „ ...	7 „	29·30′	− 8·62′	20·68′	Steady		17·08′	...	
Bhagirathi ... Swarupganj ...	26th „ „ ...	6 „	21·74′	1·509′	23·249′	...	0·60′	29·059′	28·00′	
Damodar ... Edilpur ...	26th „ „ ...	6 „	5·50′	92·58′	98·08′	0·58′	...	100·33′	...	
Lakhya ... Narayanganj...	26th „ „ ...	6-30 „	23·25′	− 5·59′	17·66′	0·13′	...	15·83′	...	
Madaripur Bil Route Takerhat ...	26th „ „ ...	6 „	13·20′	− 0·599′	12·601′	0·20′	...	12·001′	...	

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 11th September 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 11th September 1920.			Week ending Saturday, the 13th September 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds	Rs.		Mds.	Rs.
Rice and paddy	230	21,990	347	348	42,765	694
Jute	88	25,162*	313	138	52,240†	546
Firewood	120	47,775	837	83	38,700	585
Other articles	852	234.128	2,241	813	212,584	2,197
Total ...	1,290	329,050	3,738	1,382	346,289	4,022
Empty boats and rafts ...	457	...	1,463	427	...	807
Grand Total ...	1,747	329,050	5,201	1,809	346,289	4,829

* Weight by canal measurement ... ... Mds. 30,762½
† Ditto ditto 60,937½

CALCUTTA;
The 17th September 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 4th September 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
29th Aug.	66·5	...	...	...	...	66·5	
30th ,,	66·5	...	...	...	...	66·5	
31st ,,	66·5	...	...	...	...	66·5	
1st Sept.	66·55	...	...	...	...	66·55	
2nd ,,	66·55	...	...	...	...	66·55	
3rd ,,	66·55	...	...	...	...	66·55	
4th ,,	66·5	...	...	...	...	66·5	

Notable high and low water levels of previous year.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	68·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	66·8	
23rd February	1907	51·06	Taken at low tide.
13th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·30	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 11th September 1920.

BENODE BEHARI ROY,
for *Executive Engineer, Dacca Division.*

Statement of weekly Gauge readings on the river Ganges at Rampur Boalia for the week ending the 11th September 1920.

Date.	Hour.	Height of surface above or below zero; minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
5th September...	8 A.M.	Zero of gauge is at mean sea-level	55·00	60·10	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
6th ,, ...	8 ,,		55·20	60·70	
7th ,, ...	8 ,,		55·10	61·10	
8th ,, ...	8 ,,		54·80	61·50	B. M. on College step 64·93.
9th ,, ...	8 ,,		54·60	61·90	
10th ,, ...	8 ,,		54·30	62·25	
11th ,, ...	8 ,,		54·80	62·60	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 11th September 1920.

J. N. ROY,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 11th September 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
5th September	7 A.M.	22·1	22·1	21·5	Zero is placed at mean sea-level.
6th ,, ...	7 ,,	21·9	21·9	21·8	
7th ,, ...	7 ,,	21·8	21·8	22·1	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
8th ,, ...	7 ,,	21·7	21·7	22·4	
9th ,, ...	7 ,,	21·8	21·8	22·7	
10th ,, ...	7 ,,	21·9	21·9	22·9	
11th ,, ...	7 ,,	21·8	21·8	23·0	Its reduced level is 26·84.

The previous year	Highest water-level	...	25·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,,	...	25·74 on 20th and 21st August 1898.
Record (H.F. in Brahmaputra and Ganges)	Do ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Do ,,	...	2·42 on 13th March 1908.
Do.	Do ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Do ,,	...	3·16 on 9th to 11th March 1885.
Do.	Do ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 12th September 1920.

S. P. DAS GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 18th September 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	0	0	8	4	0	0	3	6	.....		
„ medium ...	8	8	0	8	14	0	0	3	9	0	4	0
Patnai, coarse ...	8	14	0	.....			0	3	6	.....		
„ medium ...	9	0	0	.....			0	3	9	0	4	0
Nagra coarse ...	9	2	0	9	4	0	0	3	6	.....		
„ medium ...	9	5	0	9	8	0	0	3	9	0	4	0
Dudhkalma ...	9	4	0	.....			0	3	9	0	4	0
Rangoon Boiled	.....			.....			0	3	6	.....		
Kajla ...	7	5	0	.....			0	3	4½	.....		
Wheat Dudhia	6	0	0	.....			.....			.....		
„ Cawnpore ...	.....			.....			.....			.....		
„ Jamali Gram ...	5	8	0	.....			.....			...		
Gram, Patnai (whole) ...	5	12	0	6	4	0	0	2	6	0	3	0
„ dal	7	4	0	7	12	0	0	3	0	0	3	6
Mung „ (Hari) ...	7	8	0	7	12	0	0	5	0	0	8	0
„ „ Krishna ...	8	0	0	8	8	0	0	5	0	0	6	0
Arhar „	8	8	0	10	8	0	0	3	6	0	4	6
Masur „ (split) ...	6	4	0	7	4	0	0	3	0	0	3	6
„ „ (Khanri) ...	8	0	0	9	4	0	0	3	6	0	4	0
Kalai „	7	0	0	8	8	0	0	3	0	0	3	6
Salt	2	15	6	3	4	0	0	1	9	.....		
Sugar (Brown Java) ...	33	0	0	35	0	0	0	14	0	1	2	0
Gur, Bheli	.....			.....			0	7	0	0	8	0
„ Bhurust	13	8	0	.....			0	8	0	.....		
„ Date	.....			.....			.....			.....		
Milk	8	0	0	11	0	0	0	4	0	0	5	0
Mustard Oil	28	0	0	27	0	0	0	11	0	0	12	0
Flour (Country	7	12	0	8	8	0	0	3	6	0	4	0
Atta No. 3	5	12	0									
„ „ 2½	6	4	0	.....			0	3	0	0	4	0
„ „ B ...	9	8	0									
Suji	7	8	0	8	4	0	0	4	0	0	4	6
Ghee (Bhadwa, Matki, etc.) ...	102	0	0	104	0	0	2	12	0	.....		
„ (better kind), etc. ...	.....			.....			.....			.....		
„ (Patiram, Khurja, Ruto)	99	0	0	101	0	0	2	10	0	.....		
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	95	0	0	2	8	0	.....		
Maize	4	8	0	5	4	0	.....			.....		
Potatoes	6	8	0	8	12	0	0	2	6	0	3	0
Patal	3	4	0	4	0	0	0	3	6	0	4	0
Brinjal	4	8	0	5	0	0	0	2	6	.....		
Onion	3	0	0	3	8	0	0	1	6	0	2	0
Fish, Rahu	.....			.....			1	0	0	1	4	0
Mutton (2nd class) ...	.....			.....			0	14	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets Posta Bazar.
Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltollah Bazar, Mallick Bazar, Jogu Babu's Bazar.

ILLEGIBLE,

for *President, Advisory Food Committee.*

CALCUTTA, *the 11th September 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 18th September 1920.

Names of articles.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Rice—								
Balam, coarse ...	9 0 0		9 4 0		0 3 4½		0 3 6	
„ medium ...	9 6 0		9 14 0		0 3 9		0 4 0	
Patnai, coarse ...	8 8 0		9 0 0		0 3 4½		0 3 6	
„ medium ...	9 4 0		.....		0 3 9		0 4 0	
Nagra, coarse ...	8 7 0		9 4 0		0 3 4½		0 3 6	
„ medium ...	9 6 0		9 8 0		0 3 9		0 4 0	
Dudhkalma ...	9 4 0		.....		0 3 9		.....	
Rangoon Boiled ...	.....		.....		0 3 6		.....	
Kajla ...	7 8 0		7 10 0		0 3 4½		.....	
Wheat, Dudhia ...	6 4 0		.....		.....		.....	
„ Gangajali ...	.....		.....		.....		.....	
„ Jamali ...	5 12 0		.....		.....		.....	
Gram, Patnai (whole) ...	6 0 0		6 8 0		0 2 6		0 3 0	
„ dal ...	7 4 0		7 8 0		0 3 0		0 3 6	
Mung „ (Hari) ...	7 8 0		8 0 0		0 5 0		0 8 0	
„ „ (Krishna) ...	7 8 0		8 8 0		0 5 0		0 6 0	
Arhar „	8 8 0		10 8 0		0 3 6		0 4 0	
Masur „ (split)	7 4 0		7 12 0		0 3 0		0 3 6	
„ „ (Khanri) ...	9 0 0		9 8 0		0 4 0		.....	
Kalai „	7 8 0		8 0 0		0 3 0		0 3 6	
Salt	2 15 0		.....		0 1 6		0 1 9	
Sugar (Brown Java) ...	34 4 0		35 0 0		0 14 0		1 2 0	
Gur, Bheli	.....		.....		0 8 0		.....	
„ Bhursut	13 8 0		.....		0 8 0		.....	
„ Date	.....		.....		.....		.....	
Milk	10 0 0		12 0 0		0 4 0		0 5 0	
Mustard Oil	24 0 0		25 8 0		0 11 0		0 12 0	
Flour (Country)	9 8 0		9 12 0		0 3 6		0 4 0	
Atta No. 3	6 8 0		.....		0 3 6		0 4 6	
„ „ 2½	6 12 0		.....					
„ „ B	9 12 0		.....					
Suji	8 0 0		8 8 0		0 4 0		0 5 0	
Ghee (Bhadwa, Matki, etc.) ...	111 0 0		.....		2 12 0		.....	
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	104 0 0		.....		2 8 0		.....	
„ (Lalli, Etwa, Sagar, etc.)	95 0 0		96 0 0		2 6 0		.....	
Maize	5 0 0		5 4 0		.....		.....	
Potatoes	5 4 0		6 4 0		0 2 6		0 3 6	
Patal	6 8 0		7 0 0		0 3 0		0 4 0	
Brinjal	4 0 0		4 8 0		0 2 6		0 3 0	
Onion	3 12 0		4 0 0		0 1 9		0 2 0	
Fish, Rahu	32 0 0		35 0 0		0 14 0		1 4 0	
Mutton (2nd class)	.....		.....		0 14 0		.....	
Beef (2nd and 3rd classes) ...	.....		.....		0 3 0		0 5 0	

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

J. N. MITRA,
for *Commissioner, Presidency Division.*

CALCUTTA, *the 18th September 1920.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 22nd September 1920.

REGISTERED No. C207. No. 39 of 1920.

The Calcutta Gazette

WEDNESDAY, SEPTEMBER 29, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Final forecast of the Jute Crop, 1920 ...	1089—1100	Vital Statistics of the Towns of Bengal for the week ending 4th September 1920	1112
Weather and Crop Report for the week ending on the 23rd September 1920	1101—1104	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 18th September 1920	1113
Statement showing the daily gauge readings of certain rivers for the week ending 2nd September 1920	1105—1111	Statement of weekly gauge readings on the rivers in Bengal	1113—1114

FINAL FORECAST OF THE JUTE CROP, 1920.

Consolidated statement for Bengal, Bihar and Orissa, and Assam.

Area.—The estimated area for the three Provinces is 2,502,273 acres, a decrease of 336,602 acres on last year's figures.

Yield.—It is estimated that the crop will yield 5,962,192 bales of jute, a decrease of 2,578,558 bales on last year's returns.

Remarks.—Last year's estimates for Bihar and Orissa and Assam have been revised by the respective local Departments.

The consolidated figures are as follows:—

Province.	Area in Acres.			Yield in Bales.		
	1919.	1920.	Difference.	1919.	1920.	Difference.
Bengal (including Cooch Behar).	2,498,145	2,205,323	– 292,822	7,637,630	5,304,836	– 2,332,794
Bihar and Orissa ...	203,430	178,750	– 24,680	570,720*†	398,356†	– 172,364
Assam	137,300*	118,200	– 19,100	332,400*	259,000	– 73,400
Total ...	2,838,875	2,502,273	– 336,602	8,540,750	5,962,192	– 2,578,558

* Revised. † Including Nepal.

The Departmental Final Forecasts for each of the three Provinces are appended.

G. EVANS,
Director of Agriculture, Bengal.

CALCUTTA,
The 21st September 1920.

APPENDIX.

Abstract Statement of Estimated Acreage and Outturn of the Jute Crop, 1920.

(For Bengal, Bihar and Orissa, and Assam consolidated.)

Acreage.							Outturn in Bales.								
Of current year's crop.	Of previous year's crop.	Average of five preceding years (viz., 1914 to 1918).	Average of ten preceding years (viz., 1909 to 1918).	Percentage by which Column 1 exceeds (+) or falls short of (–) area in—			Estimated yield of current year.	Yield of previous year according to—		Average of five preceding years (viz., 1914 to 1918).	Average of ten preceding years (viz., 1909 to 1918).	Percentage by which Column 8 exceeds (+) or falls short of (–) outturn in—			
				Column 2.	Column 3.	Column 4.		Crop forecast.	Trade statistics.			Column 9 (a).	Column 9 (b).	Column 10.	Column 11.
1	2	3	4	5	6	7	8	9(a)	9(b)	10	11	12	13	14	15
2,502,273	2,838,875*	2,734,700	2,847,600	– 11·8	– 8·5	– 12·1	5,962,192	8,540,750*	8,896,547	8,422,600	8,422,200	– 30	– 33	– 29·2	– 29·7

* Revised.

DEPARTMENT OF AGRICULTURE, BENGAL.

Final Forecast of the Jute Crop of Bengal for 1920.

(Note.—On an average of the five years ending 1918-19 the area under jute to which this forecast relates represents 88·2 per cent. of the total area under jute in British India.)

Season.—The outstanding feature of the season is that the rainfall was very unevenly distributed throughout the Presidency both at the time of sowing and during the period of growth. The beginning of March was too wet in Eastern and Northern Bengal, and April and May, on the other hand, proved to be too dry for Western Bengal. Consequently the sowings which began at the usual time finished very late, the operations being delayed a good deal all through these months. For these reasons the early sown crop was so much affected in places that a large area had to be re-sown later. Good weather conditions, however, prevailed during June. This helped for a time the growth of the crop and enabled further sowings to be made in parts of Western Bengal. A weak monsoon over the greater part of the Province during July and August had an injurious effect on the crop which flowered prematurely and consequently became stunted in growth. Good rain in August saved the *deshi* crop in Western Bengal. Lack of sufficient water for retting of jute was also felt at the beginning, but this difficulty was removed by abundant rainfall at the beginning of September. The season, on the whole, was not favourable to the crop.

Condition of the crop.—Owing to the unfavourable season the crop outturn is a fair one in Western Bengal, but moderate only in parts of Northern and Eastern Bengal.

Acreage.—The area under jute is returned at 2,205,323 acres, a decrease of 292,822 acres or 11·7 per cent. as compared with last year's final figures. The decrease is ascribed chiefly to (1) unfavourable weather conditions, (2) low price of jute and the uncertainty of future prices, (3) the high price of paddy, sugar and other foodstuffs which induced cultivators to substitute these crops.

Outturn.—As in previous years, the percentage figures are calculated on the basis of Divisional normals, which remain as follows:—Dacca and Chittagong 3·7 each, Rajshahi 3·5, Presidency and Burdwan 3·2 bales per acre.

The total outturn of the Bengal crop is returned at 5,304,836 bales of 400 lbs. against 7,637,630 bales in last year's forecast, a decrease of 2,332,794 bales.

G. EVANS,

Director of Agriculture, Bengal.

CALCUTTA,

The 21st September 1920.

APPENDIX I.

Final Forecast of the Jute Crop of Bengal, 1920.

District.	Estimated area under jute.		Estimated outturn as a percentage of the normal yield per unit of area.		Estimated total yield.		Date by which harvesting generally commenced, and whether that date was early, normal or late.	Remarks by District Officers
	Last year.	This year.	Last year.	This year.	Last year.	This year.		
1	2	3	4	5	6	7	8	9
	Acres.	Acres.			Bales.	Bales.		
24-Parganas ...	63,209	47,712	83	84·3	167,512	128,277	Middle of August. Normal.	The decrease in area is due to want of timely rainfall, the rise in the price of rice and sugarcane and the low price of jute.
Nadia ...	67,105	58,163	71	66	154,834	123,439	August. Normal ...	The decrease in area as compared with last year is due to low price of jute and high price of rice. The outturn is below the normal owing to damage of the crop by insects.
Murshidabad	20,826	15,111	94	112	62,455	53,922	End of August. Late	The decrease in area as compared with last year is due to uncertainty of the jute market and the relative rise in the prices of food-grains. Weather conditions have been favourable for the crop throughout the district and hence the outturn is better than last year.
Jessore ...	84,637	59,350	88	84	239,644	159,164	Last week of August. Rather late.	The increase in area as compared with the figure shown in the preliminary forecast is due to revised figures submitted by the Subdivisional Officers after further enquiry. The falling off in the outturn is due to unseasonable and indifferent rainfall and the presence of insect-pests in certain parts of the district.
Khulna ...	21,668	9,880	90	78	62,659	24,606	August. Normal ...	Late sowing and unfavourable weather conditions retarded growth of the crop.
Burdwan ...	6,630	5,721	89	101·87	18,904	18,671	Third week of August. Normal.	Unfavourable market last year and want of sufficient rain during sowing season account for the reduction of area this year; but the yield has made this up.
Midnapore ...	11,948	7,983	81·25	74	31,074	18,937	September. Late ...	The decrease in area is due to want of rain at sowing time. Unfavourable weather and the floods of July and August account for the falling off in outturn.
Hooghly ...	30,862	26,259	93·73	91·15	92,568	76,606	Last week of August	The decrease in area as compared with that of last year is due to— (i) High price of paddy. (ii) Deficient rainfall at sowing time. (iii) Uncertain and low prices of jute.
Howrah ...	9,820	9,674	86·81	90	27,384	27,868	Last week of August. Normal.	The weather has been fairly favourable for the growth of the crop.
Rajshahi ...	73,597	80,407	88	60	227,038	170,149	Late in July for low lands and early in September for high lands. Late.	Increase in area is due to an expectation of a good market of jute. The weather was unfavourable from the beginning. The outturn is much lower than last year.
Dinajpur ...	60,978	65,619	91·7	58·5	195,923	134,355	Middle of August ...	The increase in area is due to an expectation of a good market as the amount of carry over of old jute in this district was very small. The decrease as compared with the preliminary forecast is due to the fact that most of the jute fields which did not yield a crop on account of unfavourable weather were ploughed up for paddy transplantation. The yield falls much below the divisional normal owing to insufficient rain.
Jalpaiguri ...	49,306	55,289	101	80	174,296	154,809	Middle of August. Normal.	The crop was stunted in growth owing to accumulation of water in the fields in its early stage and consequently the outturn was low. The decrease in area as compared with the preliminary forecast is due to revision of estimates after careful checking.
Darjeeling ...	2,215	2,803	103	105	8,000	9,530	First week of August. Normal.	Weather condition was favourable on the whole. Crop slightly better than last year.
Rangpur ...	207,664	241,454	103	75	754,076	633,817	August. Late ...	The crop was adversely affected by want of rain in the early part of the season. The decrease in area as compared with the first forecast is due to revision of estimates after careful checking.

DISTRICT.	ESTIMATED AREA UNDER JUTE.		ESTIMATED OUTTURN AS A PERCENTAGE OF THE NORMAL YIELD PER UNIT OF AREA.		ESTIMATED TOTAL YIELD.		Date by which harvesting generally commenced, and whether that date was early, normal or late.	REMARKS BY DISTRICT OFFICERS.
	Last year.	This year.	Last year.	This year.	Last year.	This year.		
1	2	3	4	5	6	7	8	9
	Acres.	Acres.			Bales.	Bales.		
Bogra ...	69,946	74,730	90	67	196,846	149,460	Middle of July. Normal.	The low outturn is due to want of timely rains and damage by hailstones in certain parts of the district. This year's acreage has been revised after careful checking.
Pabna ...	103,010	96,138	88	67	317,270	226,116	Middle of July. Normal.	The low outturn is due to unfavourable weather. Some damage was done by insect-pests.
Malda ...	26,600	19,000	66	52·86	61,180	35,150	Middle of August. Late.	The increase of area by 3,000 acres over the preliminary forecast is due to the fact that figures from defaulting unions have now been included in the present forecast. The weather was unfavourable at the time of sowing and weeding which affected growth of the crop. Difficulty had been felt in steeping jute for want of sufficient rains but this has been removed by the recent rains and floods.
Dacca ...	283,517	244,211	85	70	879,677	628,176	Middle of July. Normal.	For want of timely rainfall the early sown crop did not thrive well. The outturn is therefore poor.
Mymensingh ...	628,044	538,851	87	63	2,021,460	1,258,975	End of July. Normal	The decrease in area is due to the rise in the price of paddy and fall in the price of jute last year. The crop was affected by long drought and hailstorms after sowing. Want of rain later on retarded the growth of the plants which flowered early. Difficulty was also felt in steeping jute. Hence a poor outturn.
Faridpur ...	258,400	219,100	84	79	801,040	643,334	Middle of July. Normal.	Outturn falling below the normal is due to drought in April and May.
Bakarganj ...	56,633	37,633	77	73	161,476	101,797	July. Early	The reasons for the low outturn are— (1) A long spell of dry weather in April and May retarded the growth of the crop and also caused premature flowering. (2) Early harvesting of the crop.
Chittagong ...	200	200	81	106	660	791	Last week of August	Weather was seasonable.
Tippera ...	266,641	218,280	80	50	783,126	403,906	First week of July. Early.	Owing to a dull jute market last year and considerable quantity of jute remaining unsold in the hands of cultivators and middlemen, a smaller area has been sown this year. Excessive rainfall in March and April last destroyed jute seedlings in low-lying places and left too much moisture in the fields for the seeds subsequently sown to have a healthy growth. The long spell of drought that followed also injuriously affected the crop. Thirdly owing to insufficiency of flood water harvesting was retarded for a time.
Noakhali ...	54,500	36,144	65	49	130,800	66,619	Beginning of July. Early.	The decrease in area as compared with last year is due to large quantity of old stock, low price of jute and high price of paddy. The area as estimated now is based on the result of local inquiry made since the submission of the preliminary forecast. The cultivation and growth of the crop was adversely affected by the heavy rainfall at sowing time and continued drought afterwards.
Total for Bengal.	2,458,955	2,169,303	.....	.....	7,867,832	5,247,763	.....	
Add for Cooch Behar.	39,190	36,121	51	45	69,798	57,473	July. Normal ...	As jute did not fetch a good price last year a smaller area was put under cultivation.
GRAND TOTAL	2,498,145	2,205,424	.....	.....	7,937,630	5,305,236	.....	

APPENDIX II.

Statement of rainfall in July and August each year from 1917 to 1920.

District.	Rainfall in July.					Rainfall in August.				
	1917.	1918.	1919.	1920.	Normal.	1917.	1918.	1919.	1920.	Normal.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
24-Parganas	14·68	9·57	14·52	14·85	13·21	13·88	12·35	19·87	10·08	13·21
Nadia	11·21	5·63	13·09	10·60	10·17	7·06	12·45	7·53	10·79	10·52
Murshidabad	13·03	8·27	10·92	10·91	10·94	6·88	26·24	8·66	9·80	11·00
Jessore	12·28	8·92	15·25	10·86	10·98	9·25	12·42	10·56	9·92	10·76
Khulna	15·22	10·59	20·38	15·45	15·04	13·12	13·85	16·41	11·19	13·88
Burdwan	13·34	8·11	10·71	10·74	11·39	9·53	18·53	10·11	10·02	11·13
Midnapore	11·90	7·01	10·22	16·27	12·47	1·48	11·19	16·97	10·93	11·00
Hooghly	10·82	10·41	11·54	11·25	12·06	8·59	10·66	12·56	11·92	11·40
Howrah	8·28	10·00	14·95	15·72	12·92	11·60	10·22	25·17	19·47	11·17
Rajshahi	12·38	7·02	17·18	8·94	11·60	8·97	25·46	10·90	7·12	10·43
Dinajpur	14·95	13·27	15·78	10·12	16·16	7·83	31·24	9·05	13·89	14·31
Jalpaiguri	37·07	39·58	36·01	16·61	34·06	25·12	27·39	11·01	25·23	26·92
Darjeeling	26·03	26·89	34·46	26·61	31·34	22·37	26·94	17·09	17·40	26·30
Rangpur	12·69	24·94	18·12	8·07	14·64	5·51	27·03	5·23	19·26	13·31
Bogra	8·87	10·73	17·63	8·41	12·71	6·73	29·22	6·09	13·55	13·03
Pabna	11·94	5·53	14·82	8·96	11·10	7·75	14·91	13·67	10·09	10·96
Malda	14·16	9·69	21·22	10·14	12·74	5·21	26·07	15·95	10·06	11·31
Dacca	17·27	17·94	16·87	13·90	13·96	11·79	19·21	9·91	15·13	13·55
Mymensingh	14·80	21·91	21·26	13·30	16·37	12·76	27·29	10·85	18·22	16·65
Faridpur	13·73	12·97	20·05	13·96	13·20	10·75	18·19	14·96	9·15	13·04
Bakarganj	20·52	15·67	28·74	23·73	18·15	16·70	21·71	20·14	12·11	14·25
Chittagong	37·18	31·34	35·28	32·03	26·80	17·66	30·06	28·71	23·02	22·79
Tippera	16·75	17·77	16·42	13·19	13·71	13·63	13·64	13·74	14·75	14·01
Noakhali	26·57	18·96	27·74	22·73	23·79	15·46	23·21	23·16	19·34	22·49
Cooch Behar	21·31	37·74	24·99	16·55	24·68	13·30	25·06	9·61	23·26	21·25

NOTE.—The figures given above are the averages for all the rain registering stations in each district.

DEPARTMENT OF AGRICULTURE, BIHAR AND ORISSA.

Final Forecast of the Jute Crop of Bihar and Orissa, 1920.

(Note.—On an average of the five years ending 1918-19, the area under jute to which the Bihar and Orissa forecast relates, represents about 8·3 per cent. of the total area under jute in British India.)

Acreage.—The final district returns of the seven jute-growing districts of the province show an area under jute of 178,750 acres or in round numbers 178,800 acres, as compared with 177,800 acres reported in the preliminary forecast, 1920, and 203,400 acres last year. The decrease in area was mainly in Purnea, where it was attributed to the rise in the price of paddy and fall in the price of jute. Insufficient rainfall at the time of sowing restricted sowings in Champaran and the Santal Parganas.

Weather conditions.—In March the rainfall was above the normal in all jute districts. But in April to June it was below the normal everywhere. In July the rainfall was below normal in Purnea, Bhagalpur and Muzaffarpur and above normal in Cuttack, Balasore, Champaran and the Santal Parganas. In August it was below the normal in all jute districts excepting Balasore, where it was above normal. The short rainfall in Purnea throughout the season has affected the crop and water is also wanting in parts of the district for retting the crop. Some damage was done by floods in Cuttack and Balasore. The season has not been favourable for the crop this year on the whole.

Outturn.—In the important districts of Purnea and Cuttack the outturn of the crop has been reported as 60 and 75 per cent., respectively. Champaran reports a normal crop. Balasore, Muzaffarpur, Bhagalpur and the Santal Parganas report 90, 66, 70 and 72 per cent., respectively.

On the basis of the area and percentage outturn reported by the District Officers and taking three bales as the normal outturn per acre, the total gross outturn of the crop for the Province this year comes to 334,485 bales or in round numbers 334,500 bales against 512,500 bales, the revised figure for last year.

The average import of raw jute into this province from Nepal during the last three years was equivalent to 63,871 bales. This figure added to the figure for the province arrived at gives a total for Bihar and Orissa of 398,356 bales or in round numbers 398,400 bales.

A. C. DOBBS,

Director of Agriculture,
Bihar and Orissa.

RANCHI,

The 13th September 1920.

APPENDIX I.

Final Forecast of the Jute Crop of Bihar and Orissa for 1920.

Division.	District.	Total area of the district.	Estimated total area under cultivation.	Estimated normal area under jute. (This figure has been arrived at by taking the average of 10 years immediately preceding the year to which this forecast relates.)	Estimated area under jute.		Estimated outturn as a percentage of a normal yield per unit of area.		Estimated total yield.		Date by which harvesting generally commenced, and whether that date was early, normal or late.	Remarks by District Officers.
					Last year (1919).	This year (1920).	Last year (1919).	Last year (1920).	Last year (1919).	This year (1920).		
1	2	3	4	5	6	7	8	9	10	11	12	13
		Acres.	Acres.	Acres.	Acres.	Acres.			Bales.	Bales.		
Tirhut ...	Champaran ...	2,259,840	1,430,200	1,900	2,400	1,400	95	100	6,840	4,200	Not yet commenced in Sadar. It commenced in August in Bettiah.	The weather and rainfall were not favourable. The rainfall during July and August improved the condition of the crop and a normal outturn is expected. The date of harvesting was normal.
	Muzaffarpur ...	1,942,394	1,627,000	1,700	2,200	2,200	92	66	6,072	4,356	August. Normal	
Bhagalpur ...	Bhagalpur ...	2,661,020	1,684,100	1,287	1,150	1,150	77	70	2,656	2,415	August and September.	
	Purnea ...	3,198,153	1,694,400	214,500	175,000	153,000	83	60	435,750	275,400	Beginning of August.	The condition of the crop was not favourable in the beginning of the season owing to scanty rainfall in May. The showers of June, however, improved the prospect of the crop. But the deficient rain in August, so far, affected the outturn of the crop and also retarded the steeping of the plant in many places. The decrease in the area sown is due to fall in the price of jute. The date of harvesting was a little late.
	Santal Parganas ...	3,410,400	1,701,800	3,100	1,700	900	100	72	5,100	1,944	Latter part of August.	The decrease in area is noticeable in Pakaur, where the area sown is 100 acres against 800 acres in last year. The Subdivisional Officer explains that this is due to want of rain during the first and second week of June. Rainfall being late the plants did not thrive and hence the outturn is poorer in comparison with that of last year.
Orissa ...	Cuttack ...	2,349,307	1,223,500	17,300	18,500	18,000	89 (a)	75	49,396 (a)	40,500	First week of August which is normal.	The weather was at first very favourable for a bumper crop all over the district but prolonged high floods during July and August damaged the crops in the Jajpur subdivision very seriously, and elsewhere also in varying extent; hence the total figure for the district is low.
	Balasore ...	1,332,621	933,200	2,600	3,480	2,100	80	90	6,696	5,670	Not yet begun ...	The weather conditions were favourable. The general prospect was hopeful. The decrease in area than last year and decrease in outturn than normal are due to floods which destroyed the crops on the banks of the rivers.
	Total ...	17,222,645	10,296,200	242,357 or in round numbers 242,400.	203,430 or in round numbers 203,400.	178,750 or in round numbers 178,800.	84	62·4	512,509 or in round numbers 512,500.	334,485 or in round numbers 334,500.		

(a) Revised by the Collector.

APPENDIX II.

Abstract statement of estimated acreage and outturn of the Jute Crop, 1920.

Province.	Acreage.							Outturn in bales of 400 lbs.							
	Of current year's crop.	Of previous year's crop.	Average of five preceding years (viz., 1914 to 1918).	Average of ten preceding years (viz., 1909 to 1918).	Percentage by which column 2 exceeds (+) or falls short of (-) area in—			Estimated yield of current year.	Yield of previous year.		Average of five preceding years (viz., 1914 to 1918).	Average of ten preceding years (viz., 1909 to 1918).	Percentage by which column 9 exceeds (+) or falls short of (-) outturn in—			
					Column 3.	Column 4.	Column 5.		Crop forecast.	Trade statistics.			Column 10(a).	Column 10(b).	Column 11.	Column 12.
1	2	3	4	5	6	7	8	9	10(a)	10(b)	11	12	13	14	15	16
Bihar and Orissa ...	176,800	203,400	223,000	247,200	-12·09	-10·82	-27·87	334,500	512,500	...	572,000	595,800	-34·73	...	-41·52	-43·86

APPENDIX III.

Name of district.	Rainfall in July.				Rainfall in August.				Normal rainfall.	
	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920.	July.	August.
1	2	3	4	5	6	7	8	9	10	11
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Champaran	17·73	9·94	12·88	14·81	5·87	14·50	7·28	10·97	14·06	14·06
Muzaffarpur	13·57	13·36	13·21	10·19	8·07	16·62	5·90	8·80	11·18	13·28
Bhagalpur	11·38	10·20	13·67	9·49	6·86	22·47	6·80	9·71	12·10	11·62
Purnea	16·69	14·90	16·80	8·72	7·34	27·38	7·89	14·44	16·77	14·95
Santal Parganas	13·68	7·42	16·59	14·59	7·26	30·49	13·67	9·73	12·94	11·96
Cuttack	10·87	4·97	11·73	22·79	14·37	9·62	18·60	11·19	13·19	12·68
Balasore	10·54	4·84	7·56	19·00	12·72	10·91	16·89	11·48	11·39	11·23

DEPARTMENT OF LAND RECORDS AND AGRICULTURE, ASSAM.

Final Forecast of the Jute Crop of Assam, 1920.

(Note.—On the average of the five years ending 1918, the area under jute in Assam represents some 3·5 per cent. of the total area under jute in British India.)

1. **Season.**—As indicated in the preliminary forecast, excessive rain at the sowing time diminished the area sown and the dry weather of April and May was unfavourable for growth. The weather in June and July improved prospects, but too much damage had been done already.

2. **Area.**—The area under jute as reported by the Deputy Commissioners is 118,200 acres against the final figure of 137,300 acres of last year and 125,100 acres shown in the preliminary forecast of this year. The decrease is due to unfavourable weather conditions and low prices. Five districts have revised the areas reported in the preliminary forecast.

3. **Outturn.**—The percentage of outturn is estimated to be 66 of the normal against 73 (revised) in last year.

On the basis of the area and percentage outturn and taking 3·3 bales of 400 lbs. as the normal yield per acre, the total gross yield of the Assam crop this year comes to 259,000 bales against 332,400 bales, the revised figure for last year, or a decrease of 22 per cent.

J. McSWINEY,

Director of Land Records and Agriculture, Assam.

SHILLONG,

The 18th September 1920.

APPENDIX I.

Final Forecast of the Jute Crop of Assam, 1920.

DISTRICT.	Estimated normal area under jute.	ESTIMATED AREA UNDER JUTE.		ESTIMATED OUTTURN AS A PERCENTAGE OF THE NORMAL YIELD PER UNIT OF AREA.		ESTIMATED TOTAL IN BALES OF 400 LBS.		Date by which the harvesting was commenced and whether that date was early, normal or late.	REMARKS BY DEPUTY COMMISSIONERS.
		Last year (actual).*	This year.	Last year.	This year.	Last year.*	This year.		
1	2	3	4	5	6	7	8	9	10
	Acres.	Acres.	Acres.						
Cachar ...	800	400	200	90	60	1,200	400	August. Normal ...	There was heavy rainfat the sowing time. The weather was not favourable for the growth of the crop.
Sylhet ...	16,000	26,100	14,200	68	60	58,600	28,200	Beginning of September. Late.	The decrease in area as compared with the actual of last year is due partly to excessive rain at the time of sowing and partly to the low price of jute which has been replaced by rice in many places. The weather has been unfavourable.
Goalpara ...	42,400	60,000	55,000	61	50	120,800	90,700	Latter part of June. Early.	The decrease in area is due to the fact that a very large stock remained last year with the cultivators on account of the low price. The weather was unfavourable at sowing time and it continued so throughout the season; floods and hailstorms damaged the crop to some extent.
Kamrup ...	6,100	17,000	15,100	90	70	53,200	34,900	First week of August. Normal.	The weather was not favourable at sowing time on account of incessant rain but subsequently improved somewhat. Some damage was done by floods and insects.
Darrang ...	7,000	10,100	10,100	80	95	26,800	31,600	August. Normal ...	The character of weather in Sadar was good but was unfavourable in Mangaldai subdivision where some damage was caused by flood.
Nowgong ...	5,700	18,800	18,900	90	95	55,800	59,300	1st July. Early ...	The slight increase in area is due to ordinary extension of cultivation. The weather was not too favourable to the crop. Some damage was caused by drought and insect-pests.
Sibsagar ...	800	500	400	95	70	1,500	1,000	20th August. Normal	The weather has been unfavourable throughout the season. The decrease in outturn is chiefly due to rain after sowing.
Lakh impur	200	200	200	95	95	600	600	15th September. Normal.	The character of weather has been fair except that there was heavy rain at sowing time and hence the outturn is estimated to be slightly below normal.
Garo Hills (plains).	4,100	4,200	4,100	100	90	13,000	12,300	15th July. Normal ...	The weather was unfavourable at sowing time but from June to August was generally favourable.
Total ...	84,100	137,300*	118,200	73*	66	313,400*	259,000		

* On the basis of actual final figures.

APPENDIX II.

Abstract statement of estimated acreage and outturn of the jute crop, 1920.

Province.	Acreage.							Outturn in bales of 400 lbs.								
	Of current year's crop.	Of previous year's crop.*	Average of five preceding years (viz., 1914 to 1918).	Average of ten preceding years (viz., 1909 to 1918).	Percentage by which column 2 exceeds (+) or falls short of (−) area in—			Estimated yield of current year.	Yield of previous year according to—		Average of five preceding years (viz., 1914 to 1918).	Average of ten preceding years (viz., 1909 to 1918).	Percentage by which column 9 exceeds (+) or falls short of (−) outturn in—			
					Column 3.	Column 4.	Column 5.		Crop statistics*	Trade statistics.			Column 10.	Column 11.	Column 12.	Column 13.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Assam	118,200	137,300	95,300	93,200	−14	+24	+27	259,000	332,400	303,500	234,200	237,900	−22	−15	+11	+9

* On the basis of actual final figures.

APPENDIX III.

Statement of rainfall in July and August 1917—1920.

District.	Rainfall in July.				Rainfall in August.			
	1917.	1918.	1919.	1920.	1917.	1918.	1919.	1920.
1	2	3	4	5	6	7	8	9
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Cachar	17·66	31·16	13·77	14·40	19·52	22·34	12·05	23·44
Sylhet	18·37	37·91	18·96	15·16	21·10	23·19	12·78	26·90
Goalpara	15·05	36·80	19·45	10·43	9·39	22·98	10·45	27·79
Kamrup	20·45	24·72	13·24	13·73	9·64	22·27	9·21	15·18
Darrang	15·59	26·22	13·92	9·40	10·53	18·94	8·02	12·27
Nowgong	15·55	17·40	16·42	11·21	11·89	17·36	9·54	12·59
Sibsagar	18·09	17·40	18·37	13·24	15·82	18·49	11·55	12·21
Lakhimpur	26·86	22·28	24·11	14·86	16·09	19·06	10·88	15·94
Garo Hills	18·82	31·01	25·04	10·54	10·83	30·67	9·33	24·24

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 23rd September 1920.

Summary.—During the week the fall was scanty except in some districts in Northern Bengal. More rain is wanted for winter paddy. Transplantation of winter paddy and steeping of jute continues. Prospects of standing crops and jute are fair. Some damages to crops by flood is reported from certain districts in Northern Bengal. The average price of common rice has fallen by about 0·6 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	2·93	5	5	Condition and prospects of jute are good. Effects of weather are favourable to its growth. Transplantation of *aman* paddy and harvesting of *aus* paddy and jute are nearly finished. Fodder and water are sufficient.
	Diamond Harbour.	0·03	4½	4 1/16	
	Barrackpore	0·86	4½	4½	
	Barasat ...	10·28	4½	4½	
	Basirhat ...	1·68	4 9/16	4 11/16	
2	Nadia ...	2·24	5 5/16	5 5/16	More rain is wanted for *aman* paddy. Harvesting of *aus* paddy and steeping of jute continue. Lands are being prepared for *rabi* crops. Cattle-disease is reported from thanas Karimpur and Chupra.
	Kushtia ...	1·07	4½	4½	
	Meherpur ...	0·27	5½ / 6¾†	5½ / 6¾†	
	Chuadanga...	0·49	5¼	5¼	
	Ranaghat ...	(*n*)	(*n*)	4⅞	
3	Murshidabad	0·83	5	5	Prospects of standing crops are good. Transplantation of winter paddy and harvesting of autumn paddy still continue. Condition and prospects of jute are fair. Effects of weather are favourable to its growth. There is no damage Harvesting still continues. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	0·03	5	5	
	Jangipur ...	0·86	5½	5½	
	Kandi ...	0·69	5¼	5¼	
4	Jessore ...	1·32	5	5	More rain is wanted for *aman* paddy. Harvesting of *aus* rice and jute is going on. Condition and prospects of jute are fair. Export of *aus* in large quantities is reported from Bangaon. Fodder is sufficient.
	Jhenidah ...	0·77	5¼	5¼	
	Magura ...	2·47	5¼	5¼ / 5¼*	
	Narail ...	(*n*)	(*n*)	5 / 5¼*	
	Bangaon ...	0·27	5 1/16	5 1/16	
5	Khulna ...	Nil	4½ / 5 5/16*	4¼ / 5 5/16*	Weather seasonable. Transplantation of *aman* paddy is nearly finished. Harvesting and steeping of jute continue. Water is sufficient. Cattle-disease is reported from Shyamnagore police-station.
	Satkhira ...	0·46	4 9/16 / 5*	4 9/16 / 5*	
	Bagerhat ...	Nil	4½ / 5 1/16*	4½ / 5⅛*	

* Burma rice. (*n*) Not reported. † New aus rice

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERAS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5¾	5	Weather hot and slightly cloudy. Weeding of paddy and steeping of jute are going on. Paddy is suffering in places for want of rain. *Aus* and flax are being harvested.
	Asansol ...	1·53	5¼	5	
	Katwa ...	1·92	5½	5	
	Kalna ...	0·68	5⅝	5	
7	BIRBHUM ...	1·65	5	5	Weeding continues. Fodder and water are sufficient.
	Rampurhat	1·55	5½	5¼	
8	BANKURA ...	0·05	5¾	5⅝	There is no large export of rice or paddy. Harvesting of *aus* paddy is commenced. Cattle-disease is reported from Vishnupur and Patrasair. Prospects of standing crops are good.
	Vishnupur	0·10	5⅝	5½	
9	MIDNAPORE	Nil	$5\frac{3}{16}$	$5\frac{3}{16}$	Weather hot. Prospects of winter rice, *bhadoi Til* and early cotton are fair. Harvesting and steeping of jute continue. Outturn of jute is fair. Fodder is sufficient. Cattle-disease is reported from Noyagram thana.
	Ghatal ...	0·66	5	5	
	Tamluk ...	0·15	$4\frac{9}{16}$	$4\frac{9}{16}$	
	Contai ...	0·05	5⅛	5	
10	HOOGHLY ...	2·13	4½ / 4⅞ to $5\frac{5}{16}$*	$4\frac{7}{8}$ to $5\frac{5}{16}$*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is steady.
	Serampore ...	1·31	4¾	4¾	
	Arambagh ...	0·15	5⅓	5⅓	
11	HOWRAH ...	(*n*)	5⅛	5⅛	Weather seasonable. Harvesting of jute Continues. Condition of sugarcane and paddy is fair. Fodder is sufficient.
	Uluberia ..	Nil	4½	4½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·17	4⅜	4⅜	Prospects of jute and other standing crops are fair. Transplantation of winter rice and harvesting of jute continue. Standing crops have been partly damaged by flood in Naogaon subdivision. Fodder is sufficient.
	Naogaon ...	1·07	4½	4⅞	
	Nator ...	0·14	4¾	4¾	
13	DINAJPUR ...	0·50	$4\frac{3}{16}$	$4\frac{3}{16}$	Weather fair and seasonable. More rain is still needed. Harvesting of jute continues. Flood has subsided. Some damage to crops on low lands is reported and detailed enquiry is in hand. Fodder is sufficient.
	Thakurgaon	5·24	4	4	
	Balurghat ...	0·92	5	5	
14	JALPAIGURI	7·66	(*n*)	4¼	Prospects and condition of *bhadoi* paddy and jute are fair. Effects of weather on the growth of crops are favourable. Harvesting of jute is going on. Fodder is sufficient.
	Alipur ...	11·84	5	Nil	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches.			
15	DARJEELING	2·24	4½	4½	Harvesting of maize and potatoes is going on. Cardamom and paddy are progressing. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	(*n*)	(*n*)	4½	
	Siliguri ...	(*n*)	(*n*)	(*n*)	
	Kalimpong...	0·54	5	4½	
16	RANGPUR ...	5·09	4½	4½	Weather seasonable. Transplantation of winter paddy and harvesting of jute are going on. Condition and prospects of crops are fair. Some damage caused to paddy in low lying tracts by the recent heavy rain. Cattle-disease is reported from Hatibandha thana. Flood is subsiding. No loss of life or cattle is reported. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari	8·71	5	4⅝	
	Kurigram ...	9·89	4½	4½	
	Gaibandha ...	3·68	4½	4½	
17	BOGRA ...	1·47	4⅞	4⅞	Harvesting of jute and *aus* paddy concontinues. Some damage is caused by flood to late transplanted paddy in eastern and western side of the district, and further transplantation is stopped.
18	PABNA ...	0·02	4½	4½	The prospects of standing crops excepting those of jute are good. Fodder is sufficient.
	Sirajganj ...	(*n*)	(*n*)	4¼	
19	MALDA ...	Nil	5	5	Harvesting of *bhadoi* crops and steeping of jute continue. Fodder is sufficient.
20	COOCH BEHAR	9·79	4 9/16	4 9/16	Weather hot with occasional rains. Transplantation of *haimanti* seedlings is almost finished. Cutting, steeping and washing of jute are continuing; effects of weather on the crop are favourable. No damage to jute is reported. Condition of standing crops is favourable. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	Nil	4½ 5*	4½ 5*	Weather is sunny and hot and beneficial to the drying of jute and transplantation of paddy. Harvesting of jute is nearly finished. Water level is now receding. This would benefit the standing crops. Rice market is steady. Prospects of paddy and jute are fair. Burma rice is not available at Munshiganj.
	Manikganj ...	Nil	4½	(*n*)	
	Narayanganj	1·92	4½	4½	
	Munshiganj (*a*).	0·80	4½	4½ 5*	
22	MYMENSINGH	2·76	4½	4½	Weather hot. Harvesting of *aus* paddy is finised but that of jute is still going on. Effects of weather are favourable on crops. No damage of any kind. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	0·69	4⅝	4⅝	
	Tangail ...	Nil	4½	4 9/16	
	Netrakona ...	3·33	4½	4 7/16	
	Kishorganj...	0·65	4½	4½	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	0·51	$4\frac{1}{2}$ 5^{*}	$4\frac{1}{2}$ $5\frac{1}{4}^{*}$	Harvesting of jute is going on. Prospects of paddy are good and those of jute are fair. Fodder is sufficient.
	Goalundo ...	1·11	$4\frac{1}{2}$	$4\frac{1}{2}$	
	Madaripur ...	10·50	$4\frac{1}{4}$	$4\frac{1}{4}$	
	Gopalganj (*a*)	0·75	$4\frac{1}{4}$	$4\frac{1}{4}$	
24	Bakarganj (Barisal).	0·21	$4\frac{1}{2}$ $5\frac{1}{4}^{*}$ $5\frac{1}{4}\ddagger$	$4\frac{1}{2}$ $5\frac{1}{4}\ddagger$ $5\frac{1}{8}^{*}$	Weather sultry. Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	0·17	$4\frac{3}{8}$	$4\frac{3}{8}$	
	Patuakhali	Nil	$4\frac{1}{2}$ $5\frac{1}{4}$	$4\frac{1}{2}$ $5\frac{1}{8}^{*}$	
	Dakshin Shabazpur (Bhola).	(*n*)	(*n*)	$4\frac{7}{16}$ $5\frac{1}{8}^{*}$	
25	Chittagong	5·80	$4\frac{1}{2}$ $5\frac{1}{2}^{*}$	$4\frac{1}{2}$ $5\frac{1}{2}^{*}$	Transplantation of winter paddy is almost completed. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	4·04	5	5	
26	Tippera ... (Comilla).	0·91	$4\frac{7}{16}$ $5\frac{3}{8}^{*}$	$4\frac{3}{8}$ $5^{3}\cdot$	Harvesting of jute is almost finished and its condition and prospects are not good. Transplantation of *aman* paddy is nearing completion. Standing crops are progressing.
	Brahmanbaria.	1·39	$3\frac{7}{11}$ $5\frac{1}{3}^{*}$	$4\frac{7}{11}$ $5\frac{1}{3}^{*}$	
	Chandpur ...	1·10	$4\frac{3}{37}$ $4\frac{2}{33}^{*}$	$4\frac{5}{13}$ $4\frac{7}{88}^{*}$	
27	Noakhali ...	2·02	$4\frac{1}{2}$	$4\frac{1}{2}$	Weather seasonable. Transplantation of *aman* paddy continues. Cattle-disease is reported from Senbag, Sandip, Feni, Chhagalnaya and Parshuram thanas.
	Feni ...	4·41	$4\frac{5}{16}$	$4\frac{5}{16}$	
28	Chittagong Hill Tracts.	2·76	$6\dagger$ 5^{*}	$6\dagger$ 5^{*}	Weather hot. More rain is wanted. Prospects of standing crops are fair. Transplantation of winter paddy and harvesting of *jhum* paddy continue; outturn is fair. Burma rice is being imported. Fodder is sufficient.

* Burma rice. † *Jhum* rice.
(*n*) Not reported. ‡ New *aus* rice.
(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 25th September 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 2nd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	27th Aug. 1920	6 A.M. ...	117·30′	0·00′	117·30′	...	0·70′	126·50′	122·30′	
Ganges ... Rajmahal ...	27th „ „ ...	6 „ ...	20·05′	56·319	76·369′	...	0·55′	82·619′	80·61′	
Ganges ... Goalundo ...	27th „ „ ...	8 hours ...	23·20′	4·896′	28·096′	...	0·20′	27·596	28·896′	
Brahmaputra ... Gauhati ...	27th „ „ ...	8 A.M. ...	27·50′	135·18′	162·68′	...	0·60′	163·76′	175·76′	
Brahmaputra ... Serajganj ...	27th „ „ ...	12 hours ...	41·80′	1·509′	43·309′	...	0·10′	36·509′	...	
Brahmaputra ... Dibrugarh ...	27th „ „ ...	8 A.M. ...	17·10′	314·18′	331·28′	...	0·20′	327·68′	...	
Meghna ... Bhairab Bazar	27th „ „ ...	6 hours ...	18·50′	1·61′	20·11′	Steady		16·86′	...	
Meghna ... Chandpur ...	27th „ „ ...	5-30 „ ...	12·25′	1·61′	13·86′	Steady		14·19′	...	
Meghna ... Fenchuganj ...	27th „ „ ...	7 A.M. ...	30·05′	...	...	Steady		24·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	27th „ „ ...	7 „ ...	29·50′	−8·62	20·88	0·20′	...	17·18′	...	
Bhagirathi ... Swarupganj ...	27th „ „ ...	6 „ ...	21·02′	1·509′	22·529′	...	0·72′	28·999′	29·06′	
Damodar ... Edilpur ...	27th „ „ ...	6 „ ...	6·42′	92·58′	99·00′	0·92′	...	100·08′	...	
Lakhya ... Narayanganj	27th „ „ ...	6-30 „ ...	23·29′	−5·59′	17·70′	0·04′	...	15·85′	...	
Madaripur Bil Route Takerhat ...	27th „ „ ...	6 „ ...	13·30′	−0·599′	12·701′	0·10′	..	12·201′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 2nd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	28th Aug. 1920.	6 A.M.	116·50′	0·00′	116·50′	...	0·80′	126·10′	123·00′	
Ganges ... Rajmahal ...	28th „ „ ...	6 „	19·50′	56·319′	75·91′	...	0·55′	82·519′	81·31′	
Ganges ... Goalundo ...	28th „ „ ...	8 hours	22·90′	4·896′	27·796′	...	0·30′	27·396′	29·596′	
Brahmaputra ... Gauhati ...	28th „ „ ...	8 A.M.	27·00′	135·18′	162·18′	...	0·50′	163·46′	176·86′	
Brahmaputra ... Serajganj ...	28th „ „ ...	12 hours	41·50′	1·509′	43·009′	...	0·30′	35·309′	...	
Brahmaputra ... Dibrugarh ...	28th „ „ ...	8 A.M.	17·00′	314·18′	331·18′	...	0·10′	328·13′	...	
Meghna ... Bhairab Bazar	28th „ „ ...	6 hours	18·58′	1·61′	20·19′	0·08′	...	17·03′	...	
Meghna ... Chandpur ...	28th „ „ ...	6 „	12·50′	1·61′	14·11′	0·25′	...	14·03′	...	
Meghna ... Fenchuganj ...	28th „ „ ...	7 A.M.	30·00′	...	...	...	0·05′	24·75′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	28th „ „ ...	7 „	29·70′	−8·62′	21·08′	0·20′	...	17·28′	...	
Bhagirathi ... Swarupganj ...	28th „ „ ...	6 „	20·16′	1·509′	21·669′	...	0·86′	28·899′	29·70′	
Damodar ... Edilpur ...	28th „ „ ...	6 „	7·50′	92·58′	100·08′	1·08′	...	99·33′	...	
Lakhya ... Narayanganj	28th „ „ ...	6-30 „	23·29′	−5·59′	17·70′	Steady		15·70′	...	
Madaripur Bil Route Takerhat ...	28th „ „ ...	6 „	13·30′	−0·599′	12·701′	Steady		12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 2nd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	29th Aug. 1920	6 A.M. ...	116·30′	0·00′	116·30′	...	0·20′	125·60′	123·00′	
Ganges ... Rajmahal ...	29th „ „ ...	6 „ ...	19·10′	56·319′	75·419′	...	0·40′	82·269′	81·52′	
Ganges ... Goalundo ...	29th „ „ ...	8 hours ...	22·50′	4·896′	27·396′	...	0·40′	27·196′	29·796′	
Brahmaputra ... Gauhati ...	29th „ „ ...	8 A.M. ...	26·80′	135·18′	161·98′	...	0·20′	163·36′	175·86′	
Brahmaputra ... Serajganj ...	29th „ „ ...	12 hours ...	41·50′	1·509′	43·009′	Steady		35·209′	...	
Brahmaputra ... Dibrugarh ...	29th „ „ ...	8 A.M. ..	17·00′	314·18′	131·18′	Steady		328·43′	...	
Meghna ... Bhairab Bazar	29th „ „ ...	6 hours	18·75′	1·61′	20·36′	0·17′	...	17·03′	...	
Meghna ... Chandpur ...	29th „ „ ...	7 „	12·50′	1·61′	14·11′	Steady		13·94′	...	
Meghna ... Fenchuganj ...	29th „ „ ...	7 A.M. ...	30·05′	...	...	0·05′	...	24·70′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	29th „ „ ...	7 „ ...	29·40′	−8·62′	20·78′	...	0·30′	17·38′	...	
Bhagirathi ... Swarupganj ...	29th „ „ ...	6 „ ...	19·19′	1·509′	20·699′	...	0·97′	28·759′	30·30′	
Damodar ... Edilpur ...	29th „ „ ...	6 „ ...	7·33′	92·58′	99·91′	...	0·17′	103·41′	...	
Lakhya ... Narayanganj	29th „ „ ...	6-30 „ ...	23·42′	−5·59′	17·83′	0·13′	...	15·58′	...	
Madaripur Bil Route Takerhat ...	29th „ „ ...	6 „ ...	13·30′	−0·599′	12·701′	Steady		12·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 2nd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	30th Aug. 1920	6 A.M. ...	116·00′	0·00′	116·00′	...	0·30′	125·50′	122·70′	
Ganges ... Rajmahal ...	30th „ „ ...	6 „ ...	18·75′	56·319′	75·069′	...	0·35′	81·919′	81·61′	
Ganges ... Goalundo ...	30th „ „ ...	8 hours ...	22·30′	4·896′	27·196′	...	0·20′	27·096′	29·896′	
Brahmaputra ... Gauhati ...	30th „ „ ...	8 A.M. ...	26·30′	135·18′	161·48′	...	0·50′	163·66′	173·66′	
Brahmaputra ... Serajganj ...	30th „ „ ...	12 hours ...	41·40′	1·509′	42·909′	...	0·10′	35·109′	...	
Brahmaputra ... Dibrugarh ...	30th „ „ ...	8 A.M. ...	17·30′	314·18′	331·48′	0·30′	...	328·68′	...	
Meghna ... Bhairab Bazar	30th „ „ ...	6 hours ...	18·83′	1·61′	20·44′	0·08′	...	16·94′	...	
Meghna ... Chandpur ...	30th „ „ ...	7-30 „	12·75′	1·61′	14·36′	0·25′	...	13·61′	...	
Meghna ... Fenchuganj ...	30th „ „ ...	7 A.M. ...	30·15′	...	...	0·10′	...	24·50′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	30th „ „ ...	7 „ ...	29·40′	−8·62′	20·78′	Steady		17·18′	...	
Bhagirathi ... Swarupganj ...	30th „ „ ...	6 „ ...	18·13′	1·509′	19·639′	...	1·06′	28·739′	30·89′	
Damodar ... Edilpur ...	30th „ „ ...	6 „ ..	6·50′	92·58′	99·08′	...	0·83′	101·58′	...	
Lakhya ... Narayanganj	30th „ „ ...	6-30 „ ..	23·58′	−5·59′	17·99′	0·16′	...	15·33′	...	
Madaripur Bil Route Takerhat ...	30th „ „ ...	6 „ ..	13·30′	−0·599′	12·701′	Steady		12·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 2nd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	31st Aug. 1920	6 A.M. ...	116·10′	0·00′	116·10′	0·10′	...	125·50′	122·30′	
Ganges ... Rajmahal ...	31st „ „ ...	6 „ ...	18·60′	56·319′	74·919′	...	0·15′	81·619′	81·46′	
Ganges ... Goalundo ...	31st „ „ ...	8 hours ...	22·20′	4·896′	27·096′	...	0·10′	26·896′	29·996′	
Brahmaputra ... Gauhati ...	31st „ „ ...	8 A.M. ...	25·70′	135·18′	160·88′	...	0·60′	163·86′	175·16′	
Brahmaputra ... Serajganj ...	31st „ „ ...	12 hours ...	41·10′	1·509′	42·909′	Steady		34·709′	...	
Brahmaputra ... Dibrugarh ...	31st „ „ ...	8 A.M. ...	17·30′	314·18′	331·48′	Steady		328·68′	...	
Meghna ... Bhairab Bazar	31st „ „ ...	6 hours ...	18·75′	1·61′	20·36′	...	0·08′	17·03′	...	
Meghna ... Chandpur ...	31st „ „ ...	8 „	12·75′	1·61′	14·36′	Steady		13·36′	...	
Meghna ... Fenchuganj ...	31st „ „ ...	7 A.M. ...	30·15′	...	...	Steady		24·40′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	31st „ „ ...	7 „ ...	29·30′	−8·62′	20·68′	...	0·10′	17·08′	...	
Bhagirathi ... Swarupganj	31st „ „ ...	6 „ ...	17·10′	1·509′	18·609′	...	1·03′	28·649′	30·95′	
Damodar ... Edilpur ...	31st „ „ ...	6 „ ...	5·00′	92·58′	97·58′	...	1·50′	101·25′	...	
Lakhya ... Narayanganj	31st „ „ ...	6-30 „ ...	23·54′	−5·59′	17·95′	...	0·04′	15·35′	...	
Madaripur Bil Route Takerhat ...	31st „ „ ...	6 „ ...	13·25′	−0·599′	12·651′	...	0·05′	12·501′		

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 2nd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	1st Sept. 1920	6 A.M. ...	116·40′	0·00′	116·40′	0·30′	...	125·30′	121·40′	
Ganges ... Rajmahal ...	1st „ „ ...	6 „ ...	18·80′	56·319′	75·119′	0·20′	...	81·419′	81·21′	
Ganges ... Goalundo ...	1st „ „ ...	8 hours ...	22·10′	4·896′	26·996′	...	0·10′	26·896′	30·096′	
Brahmaputra ... Gauhati ...	1st „ „ ...	8 A.M. ...	25·40′	135·18′	160·58′	...	0·30′	164·16′	174·46′	
Brahmaputra ... Serajganj ...	1st „ „ ...	12 hours ...	41·30′	1·509′	42·809′	...	0·10′	34·509′	...	
Brahmaputra ... Dibrugarh ...	1st „ „ ...	8 A.M. ...	17·80′	314·18′	331·98′	0·50′	...	328·88′	...	
Meghna ... ... Bhairab Bazar	1st „ „ ...	6 hours ...	18·83′	1·61′	20·44′	0·08′	...	16·94′	...	
Meghna ... ... Chandpur ...	1st „ „ ...	8-30 „ ...	13·00′	1·61′	14·61′	0·25′	...	13·86′	...	
Meghna ... ... Fenchuganj ...	1st „ „ ...	7 A.M. ...	30·10′	...	...	....	0·05′	24·30′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	1st „ „ ...	7 „ ...	29·20′	−8·62′	20·58′	...	0·10′	16·88′	...	
Bhagirathi ... Swarupganj ...	1st „ „ ...	6 „ ...	16·58′	1·509′	18·089′	...	0·52′	28·439′	30·87′	
Damodar ... Edilpur ...	1st „ „ ...	6 „ ...	4·58′	92·58′	97·16′	...	0·42′	102·66′	...	
Lakhya ... Narayanganj ...	1st „ „ ...	6-30 „ ...	23·54′	−5·59′	17·95′	Steady		15·43′	...	
Madaripur Bil Route Takerhat ...	1st „ „ ...	6 „ ...	13·25′	−0·599′	12·651′	Steady		12·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 2nd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	2nd Sept. 1920	6 A.M.	117·30′	0·00′	117·30′	0·90′	...	125·30′	121·10′	
Ganges ... Rajmahal ...	2nd „ „ ...	6 „	19·50′	56·319′	75·819′	0·70′	...	81·469′	80·71′	
Ganges ... Goalundo ...	2nd „ „ ...	8 hours	22·00′	4·896′	26·896′	...	0·10′	26·696′	29·996′	
Brahmaputra ... Gauhati ...	2nd „ „ ...	8 A.M.	25·20′	135·18′	160·38′	...	0·20′	164·46′	173·76′	
Brahmaputra ... Serajganj ...	2nd „ „ ...	12 hours	41·20′	1·509′	42·709′	...	0·10′	34·409′	...	
Brahmaputra ... Dibrugarh ...	2nd „ „ ...	8 A.M.	18·70′	314·18′	332·88′	0·90′	...	329·58′	...	
Meghna ... Bhairab Bazar	2nd „ „ ...	6 hours	18·92′	1·61′	20·53′	0·09′	...	16·86′	...	
Meghna ... Chandpur ...	2nd „ „ ...	9 „	13·00′	1·61′	14·61′	Steady		13·36′	...	
Meghna ... Fenchuganj ...	2nd „ „ ...	7 A.M.	30·05′	...	...	...	0·05′	24·20′ (Reading on gauge)	...	
Dhaleswari ... Sabhar ...	2nd „ „ ...	7 „	29·20′	−8·62′	20·58′	Steady		16·88′	...	
Bhagirathi ... Swarupganj ...	2nd „ „ ..	6 „	16·12′	1·509′	17·629′	...	0·46′	28·209′	...	
Damodar ... Edilpur ...	2nd „ „ ...	6 „	5·00′	92·58′	97·58′	0·42′	...	104·58′	...	
Lakhya ... Narayanganj ...	2nd „ „ ...	6-30 „	23·54′	−5·59′	17·95′	Steady		14·99′	..	
Madaripur Bil Route Takerhat ...	2nd „ „ ...	6 „	13·30′	−0·599′	12·701′	0·05′	...	12·501′	...	

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 4th September 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	350	29	6	...	...	87*	57	151*	7	254	319	243	562
Howrah ...	2	Howrah ...	114,829	64,560	179,389	53	12	1	...	...	34	28	23	4	40	67	63	130
Dacca ...	3	Dacca ...	63,091	45,460	108,551	64	5	...	...	...	22	4	5	...	23	32	22	54
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	14	1	...	...	...	8	5	12	2	7	17	17	34
	5	Bhatpara ...	34,739	15,675	50,414	15	...	...	...	...	9	2	1	...	...	6	6	12

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1758-San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from influenza.

CALCUTTA;
The 22nd September 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 18th September 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 18th September 1920.			Week ending Saturday, the 20th September 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds	Rs.		Mds.	Rs.
Rice and paddy	181	20,900	303	519	54,421	806
Jute	91	24,485*	326	189	85,687†	842
Firewood	129	69,775	1,063	69	29,325	427
Other articles	752	219,168	2,123	925	244,861	2,643
Total ...	1,153	334,328	3,815	1,702	414,294	4,718
Empty boats and rafts ...	482	...	1,111	705	...	1,462
Grand Total ...	1,635	334,328	4,926	2,407	414,294	6,180

* Weight by canal measurement ... ... Mds. 28,963½
† Ditto ditto 94,837½

CALCUTTA;
The 22nd September 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 11th September 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
5th Sept.	66·4	...	...	...	...	66·3	
6th ,,	66·15	...	...	...	...	66·1	
7th ,,	66·0	...	...	...	...	65·9	
8th ,,	65·9	...	...	...	...	65·9	
9th ,,	66·0	...	...	...	...	66·1	
10th ,,	66·1	...	...	...	...	66·1	
11th ,,	66·15	...	...	...	...	66·2	

Notable high and low water levels of previous year.

27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st ,,	1911	...	68·46	
18th ,,	1912	...	67·16	
31st ,,	1915	...	69·7	
18th ,,	1916	...	68·1	
12th ,,	1917	...	67·1	
31st ,,	1918	...	69·12	
2nd ,,	1919	...	66·8	
23rd February	1907	...	51·06	Taken at low tide.
18th ,,	1908	...	51·06	
12th March	1912	...	51·06	
6th ,,	1914	...	50·60	
22nd February	1915	...	50·30	
15th ,,	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	
26th ,,	1919	...	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 16th September 1920.

A. F. L. H. HARRISON,
Executive Engineer, Dacca Division.

Statement of weekly Gauge readings on the river Ganges at Rampur Boalia for the week ending the 18th September 1920.

Date.	Hour.	Height of surface above or below zero: minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
12th September...	8 A.M.	Zero of gauge is at mean sea-level	55·90	62·75	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
13th ,, ...	8 ,,		56·55	62·80	
14th ,, ...	8 ,,		56·60	62·65	
15th ,, ...	8 ,,		56·60	62·45	B. M. on College step 64·93.
16th ,, ...	8 ,,		56·50	62·15	
17th ,, ...	8 ,,		56·60	61·50	
18th ,, ...	8 ,,		56·70	60·80	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 18th September 1920.

J. N. ROY,
Executive Engineer, Rajshahi Division.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 18th September 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
12th September	7 A.M.	21·9	21·9	23·3	Zero is placed at mean sea-level.
13th ,, ...	7 ,,	22·1	22·1	23·4	
14th ,, ...	7 ,,	22·5	22·5	23·6	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
15th ,, ...	7 ,,	22·8	22·8	23·7	
16th ,, ...	7 ,,	22·9	22·9	23·7	
17th ,, ...	7 ,,	22·9	22·9	23·6	
18th ,, ...	7 ,,	22·9	22·9	23·4	Its reduced level is 26·4.

The previous year	Highest water-level	...	23·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges) ...	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Do ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Do ,,	...	2·42 on 13th March 1908.
Do.	Do ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Do ,,	...	3·16 on 9th to 11th March 1885.
Do.	Do ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

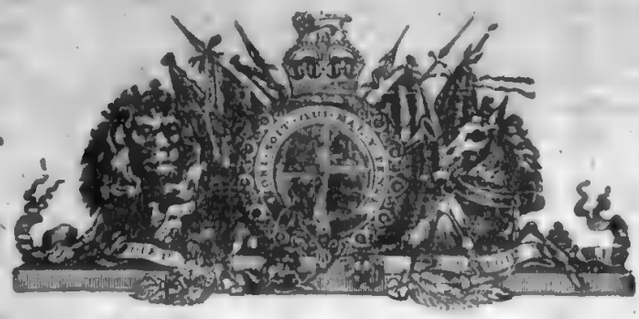
N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 18th September 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 29th September 1920.

REGISTERED No. C207. No. 40 of 1920.



The Calcutta Gazette

WEDNESDAY, OCTOBER 6, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Second forecast of the Cotton Crops of Bengal, 1920-21	1115
Preliminary forecast of the *Bhadoi* Crops of Bengal, 1920-21	1116—1124
First forecast of the Winter Rice Crop of Bengal, 1920-21	1125—1128
Vital Statistics of the Towns of Bengal for the week ending 11th September 1920	1129
Trade of Calcutta for April to July 1920	1130—1138
Weather and Crop Report for the week ending on the 30th September 1920	1139—1142
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first half of September 1920	1143—1150
Statement showing the daily gauge readings of certain rivers for the week ending 9th September 1920	1151—1157
Daily rainfall recorded in Bengal for the month of August 1920	1158—1163
List of prices of articles of food in Calcutta for the weeks ending Saturday, the 25th September and 2nd October 1920	1164—1165
Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of July 1920	1166
Area leased for irrigation up to end of August 1920	1167
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 25th September 1920	1168
Statement of weekly gauge readings on the rivers in Bengal	1168—1170

DEPARTMENT OF AGRICULTURE, BENGAL.

Second Forecast of the Cotton Corps of Bengal, 1920-21.

[***Note.*** *— On an average of the five years ending 1918-19, the area under the cotton crops in Bengal has represented some 0·3 per cent. of the total area under cotton in India.*]

THERE are two crops—early and late. The "early" crop is chiefly grown in the Chittagong Hill Tracts and in the State of Hill Tippera and to a small extent in other districts. The "late" crop is grown in Bankura and Midnapóre.

Character of the Season.—As reported in the first forecast the weather was generally unfavourable for the early crop both at the time of sowing and during the period of growth. Its present prospects are reported to be fair. The late crop is progressing well and its condition is promising.

Area sown.—The area sown with early cotton is reported to be 68,448 acres this year against 69,280 acres reported in the corresponding forecast of last year.

Of the late crop, 307 acres are reported to have been sown up to date, against 758 acres in the corresponding forecast of last year.

G. EVANS,
Director of Agriculture, Bengal.

DACCA, *the 1st October 1920.*

DEPARTMENT OF AGRICULTURE, BENGAL.

Preliminary Forecast of the *Bhadoi* Crops of Bengal, 1920-21.

NOTE.—On an average of the five years ending 1918-19, the area under autumn rice in Bengal has represented some 8·3 per cent. of the total area under rice in British India.

Character of the Season.—Crop sowings generally commenced at the normal time in the eastern and northern districts, where the operations, however, were somewhat retarded by the excessive rain in March. The rain fall in April and May was insufficient for ploughing and sowing operations, especially in some west Bengal districts. But in eastern and northern Bengal there was adequate moisture in the soil, especially in the low-lying tracts, and the operations proceeded satisfactorily and were almost finished by the end of May, although a little more rain would have benefitted the growth of the crops. During the first part of June, the crops generally suffered from the continued drought, but the rainfall in subsequent months improved the situation. Considerable damage is reported to have been caused by drought in Birbhum, Dinajpur, Pabna, Malda and Tippera and by flood in July in parts of Midnapore. On the whole the season may be regarded as a fair one.

Acreage.—The total area sown with the different *bhadoi* crops this year is reported to be 5,922,000 acres against 5,991,900 acres and 5,827,800 acres respectively in the corresponding and final forecasts of last year. Of this the area under autumn rice is estimated at 5,088,200 acres this year, against 5,123,300 acres and 4,961,600 acres respectively in the corresponding and final forecasts of last year.

Outturn.—According to the district officers' estimates, the outturn of the different *bhadoi* crops for the province works out to 84 per cent. of the normal against 84 and 85 per cent. reported respectively in the corresponding and final forecasts of the last year. Autumn rice, the most important of the *bhadoi* crops, shows an outturn of 85 per cent. for the province this year, against 86 and 87 per cent. reported respectively in the corresponding and final forecasts of last year.

G. EVANS,
Director of Agriculture, Bengal.

DACCA,
The 25th September 1920.

APPENDIX.

Preliminary Forecast of the *Bhadoi* Crops of Bengal, 1920-21.

Districts.	Names of crops.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of each crop was begun this year, and whether that date was early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.		
		Acres.	Acres.	Acres.				
24-PARGANAS.	*Bhadoi* paddy (autumn rice).	73,400	63,500	64,200	83	1 00	Middle of April to June. Late.	The increase in area is due to high price of rice. The weather has been favourable. The outturn is reported to have been affected owing to want of rain in the Diamond Harbour subdivision at the sowing time.
	Indian-corn (maize) ...	...	100	100	83	67		
	Other *bhadoi* cereals ...	3,600	1,700	1,700	75	75		
	Other *bhadoi* pulses ...							
	Bhadoi fruits and vegetables, including root-crops.	1,300	2,000	2,000	75	75		
	Other *bhadoi* food-crops.	5,600	2,100	2,300	75	58		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	...	200	...	50	...		
	Bhadoi non-food crops other than fodder and fibres.	100	1,000	1,000	67	58		
	Total ...	84,000	70,600	72,300	82	96		
NADIA.	*Bhadoi* paddy (autumn rice).	491,100	467,800	491,400	100	93	April. Normal ...	The increase in area is due to high price of rice. The outturn is expected to be below the normal owing to want of rain at sowing time.
	Mandua, marua or ragi	100	800	800	67	50		
	Indian-corn (maize) ...	800	100	100	67	58		
	Other *bhadoi* cereals ...	5,000	5,300	4,800	67	75		
	Other *bhadoi* pulses ...							
	Indigo	1,900	7,800	6,400	67	67		
	Bhadoi fruits and vegetables, including root-crops.	6,400	2,400	2,300	58	75		
	Other *bhadoi* food-crops	5,900	2,100	2,200	67	75		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	1,800	3,100	4,000	67	83		
	Bhadoi fibres other than jute.	...	200	100	67	75		
	Mulberry	(80)	...	...	..	...		
	Bhadoi non-food crops other than fodder and fibres.	8,900	15,700	13,500	67	92		
	Total ...	523,900	494,800	525,100	97	91		
MURSHIDABAD.	*Bhadoi* paddy (autumn rice).	229,700	190,400	193,800	92	83	April to June. Generally late.	The increase in area in case of *bhadoi* paddy was due to rise in the price of food-stuffs and the decrease in others to absence of rain at the beginning. Owing to drought at the beginning, the sowing of the crops was late and the growth retarded but subsequent rainfall improved the condition. Owing to drought at sowing time and to flood in some areas, the crops are reported to have been damaged by about 18 per cent.
	Jowar	100	...	100	...	75		
	Bajra	500	200	100	92	42		
	Mandua, marua or ragi	500	800	800	83	67		
	Indian-corn (maize) ...	1,000	1,200	1,200	83	67		
	Other *bhadoi* cereals ...	3,500	2,800	2,100	83	75		
	Other *bhadoi* pulses ...	2,000	1,100	1,100	75	75		
	Indigo	...	2,900	3,100	[illegible]	75		
	Bhadoi fruits and vegetables, including root-crops.	2,000	2,000	1,800	75	67		
	Other *bhadoi* food-crops	3,000	2,800	2,400	75	67		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	2,500	2,000	2,600	75	75		
	Bhadoi fibres other than jute.	400	800	800	75	75		
	Mulberry	4,000	3,000	3,700	75	75		
	Bhadoi non-food crops other than fodder and fibres.	20,000	3,900	3,200	67	58		
	Total ...	271,200	214,100	216,900	90	83		

District.	Names of crops.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of each crop was begun this year, and whether that date was early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.		
		Acres.	Acres.	Acres.				
JESSORE.	*Bhadoi* paddy (autumn rice).	407,200	342,400	374,000	83	100	April to May. Normal.	The increase in area is due to the prevailing high price of rice. The weather has on the whole been favourable except for some damage caused by flood in Magura and Narail subdivisions. On the whole the outturn is expected to be normal.
	Other *bhadoi* cereals ...	12,200	10,800	10,700	75	83		
	Other *bhadoi* pulses ...							
	Other *bhadoi* food-crops.	12,200	7,200	7,800	67	75		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	1,200	2,100	800	67	75		
	Bhadoi non-food crops other than fodder and fibres.	12,100	800	800	100	100		
	Total ...	445,000	362,000	392,900	83	100		
KHULNA.	*Bhadoi* paddy (autumn rice).	17,800	22,900	20,800	83	92	.....	The decrease in area compared with last year was due to want of rainfall at sowing time. The weather has been favourable
	Other *bhadoi* cereals ...	200	100	100	83	100		
	Other *bhadoi* pulses ...	600	600	500	83	100		
	Bhadoi fruits and vegetables, including root-crops.	14,500	12,900	12,900	75	92		
	Bhadoi non-food crops other than fodder and fibres.	200	100	100	100	100		
	Total ...	33,700	36,400	34,400	80	93		
BURDWAN.	*Bhadoi* paddy (autumn rice).	140,000	121,300	113,100	100	92	June. Normal ...	The decrease in area is due to want of timely rainfall. The weather was not favourable at sowing time, but subsequently it turned favourable.
	Mandua, marua or ragi.	...	(50)	...	83	...		
	Indian-corn (maize) ...	3,000	1,200	1,000	100	100	End of June. Late.	
	Other *bhadoi* cereals ...	1,000	600	600	75	83	May.	
	Other *bhadoi* pulses ...	1,200	1,000	1,200	83	83		
	Bhadoi fruits and vegetables, including root-crops.	3,000	2,700	2,700	83	75	June.	
	Other *bhadoi* food-crops	1,700	1,000	1,000	83	75		
	Bhadoi fodder-crops other than jowar, bajra, marua and maize.	200	200	200	83	83		
	Bhadoi fibres other than jute.	6,000	5,000	5,100	93	83	May.	
	Mulberry	100	..	...	...	...		
	Bhadoi non-food crops other than fodder and fibres.	4,000	2,000	2,600	83	75		
	Total ...	160,200	135,000	127,500	100	92		
BIRBHUM.	*Bhadoi* paddy (autumn rice).	144,100	138,100	126,000	92	75	June. Normal ...	The decrease in area was due to insufficient rainfall. The weather was not favourable. Insufficient rainfall has caused the outturn to fall much below the normal.
	Indian corn (maize) ...	1,900	1,900	1,500	92	67		
	Other *bhadoi* cereals ...	1,400	1,200	1,200	100	67		
	Bhadoi fruits and vegetables including root crops.	10,000	10,000	8,000	83	67		
	Mulberry	1,000	100	100	83	67		
	Bhadoi non-food crops other than fodder and fibres.	2,800	2,800	2,500	100	83		
	Total ...	161,200	149,100	139,300	92	75		

District.	Names of crops.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of each crop was begun this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.		
		Acres.	Acres.	Acres.				
BANKURA.	*Bhadoi* paddy (autumn rice.)	21,900	6,000	5,500	108	100	Beginning of July. Late.	The decrease in area was due to insufficient rainfall in April, May and June. Late sowing as a consequence of late rain was followed by excessive rain in July and August which affected the healthy growth of plants except in case of paddy and fibres. The outturn is below the normal owing to unequal distribution of rainfall.
	Bajra	800	700	700	108	83		
	Mandua, marua or ragi	1,100	900	800	108	83		
	Indian corn (maize) ...	3,400	4,000	3,000	108	83		
	Other *bhadoi* cereals ...	2,000	1,500	1,100	108	83		
	Other *bhadoi* pulses ...	2,000	1,500	1,200	108	83		
	Bhadoi fruits and vegetables, including root-crops.	2,000	1,800	1,800	100	83		
	Other *bhadoi* food-crops	3,700	4,000	3,700	100	83		
	Bhadoi fibres other than jute	800	1,000	800	108	100		
	Bhadoi non-food crops other than fodder and fibres.	1,200	1,800	1,200	100	82		
	Total ...	43,900	22,900	19,600	105	88		
MIDNAPORE.	*Bhadoi* paddy (autumn rice)	265,400	210,700	242,300			April to June. Normal.	The decrease in area under cereals, pulses, fruits and vegetables, and non-food crops was due to insufficient rainfall at sowing time. The increase on other heads was due to expansion of cultivation. The weather has not been favourable. The recent flood has damaged the crop by about ■ per cent.
	Jowar	800	500	600				
	Bajra	1,200	500	700				
	Indian corn (maize) ...	8,000	5,000	6,500				
	Indigo	100	...	...				
	Other *bhadoi* cereals ...	10,100	10,500	7,200				
	Other *bhadoi* pulses ...	29,200	3,400	1,800				
	Bhadoi fruits and vegetables, including root-crops.	26,000	7,800	6,300	83	67		
	Other *bhadoi* food-crops.	7,400	5,900	8,000				
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	500	900	1,100				
	Bhadoi fibres other than jute.	1,100	1,600	800				
	Mulberry	400*	200	300				
	Bhadoi non-food crops other than fodder and fibres.	400	2,800	2,700				
	Total ...	350,700	284,600	278,300	83	67		
HOOGHLY.	*Bhadoi* paddy (autumn rice.)	45,800	27,100	29,200	90	88	Sadar subdivision—By the end of May and June. Normal. Serampur subdivision—By the end of June. Normal. Arambagh subdivision—By the end of May. Late.	The increase in area under *bhadoi* paddy is due to high price of food-stuffs and to bad harvest of winter paddy last year. The weather has not been favourable. There was want of rain at sowing time, but heavy rainfall afterwards has caused some damage. In the Arambagh subdivision the crops were damaged by heavy rain to the extent of about 50 per cent.
	Indian corn (maize) ...	200	100	100	80	117		
	Other *bhadoi* cereals ...	600	400	400	100	92		
	Other *bhadoi* pulses ...		200	200	100	100		
	Bhadoi fruits and vegetables, including root-crops.	3,100	2,600	2,700	99	96		
	Other *bhadoi* food-crops	1,700	100	100	100	100		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	100	100	100	100	100		
	Bhadoi fibres other than jute.	100	100	100	100	100		
	Mulberry	100	...	...	...	...		
	Bhadoi non-food crops other than fodder and fibres.	500	...	...	...	...		
	Total ...	51,900	31,700	33,900	91	89		

* Revised.

District.	Names of crops.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of each crop was begun this year, and whether that date was early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.		
		Acres.	Acres.	Acres.				
HOWRAH.	*Bhadoi* paddy (autumn rice).	18,500	9,500	9,400	100	92	Middle of May. Normal.	The decrease in area as compared with last year was due to drought at sowing time. The weather has not been favourable owing to drought at the beginning and to heavy rain afterwards.
	Indian-corn (maize) ...	200	100	100	83	58		
	Other *bhadoi* cereals ...	1,300	1,000	900	75	58		
	Other *bhadoi* pulses ...							
	Bhadoi fruits and vegetables, including root-crops.	17,200	6,000	5,700	71	58		
	Other *bhadoi* food-crops	2,700	1,200	1,200	56	42		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	1,500	500	200	67	50		
	Total ...	41,500	18,300	17,500	85	75		
RAJSHAHI.	*Bhadoi* paddy (autumn rice).	168,100*	182,000	161,300	90	82	Middle of August to middle of September. Normal.	The decrease in area was due to the fact that owing to want of rain at sowing time many fields had to be left uncultivated. The weather was not favourable at sowing time, but subsequent rainfall has improved the prospects a little.
	Jowar	...	200	...	60	...		
	Mandua, marua or ragi	...	200	...	60	...		
	Indian-corn (maize) ...	800*	1,300	400	70	75		
	Other *bhadoi* cereals ...	1,600*	6,000	1,000	56	67		
	Other *bhadoi* pulses ...	900*	1,900	1,200	60	67		
	Bhadoi fruits and vegetables, including root-crops.	10,200*	3,800	4,800	60	59		
	Other *bhadoi* food-crops.	3,200*	3,000	4,200	58	67		
	Bhadoi fodder-crops other than jowar, bajra, marua and maize.	...	4,800	...	58	...		
	Bhadoi fibres other than jute.	...	400	...	64	...		
	Mulberry	300*	700	500	70	75		
	Bhadoi non-food crops other than fodder and fibres.	300*	900	1,600	56	55		
	Total ...	185,400*	204,900	175,100	87	82		
DINAJPUR.	*Bhadoi* paddy (autumn rice).	130,700	98,600	121,300	78	65	By the latter part of April.	The increase in area was due to favourable rainfall at sowing time and to the general dearth of food-grains. Insufficient rainfall subsequent to sowing has affected the crops.
	Jowar	1,200	1,900	1,700	74	71		
	Bajra	100	200	100	76	62		
	Mandua, marua or ragi	...	400	200	65	63		
	Indian-corn (maize) ...	1,000	900	800	58	58		
	Other *bhadoi* cereals ...	1,600	500	400	49	35		
	Other *bhadoi* pulses ...	900	700	800	76	91		
	Bhadoi fruits and vegetables, including root-crops.	1,700	700	1,300	66	64		
	Other *bhadoi* food-crops	100	1,100	1,000	74	66		
	Bhadoi fodder-crops other than jowar, bajra, marua and maize.	...	400	400	79	64		
	Bhadoi non-food crops other than fodder and fibres.	300	...	300	...	50		
	Total ...	137,600	105,400	126,100	77	65		

* Revised.

District.	Names of crops.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of each crop was begun this year, and whether that date was early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.		
		Acres.	Acres.	Acres.				
JALPAIGURI.	*Bhadoi* paddy (autumn rice).	165,700*	108,900	136,900	88	100	April. Normal.	The normal areas have been revised on the basis of the average of five years. The area under *bhadoi* paddy this year is based on the settlement report. The weather has been favourable.
	Mandua, marua or ragi	300*	300	...	100	...		
	Indian-corn (maize) ...	3,000*	2,600	2,700	93	108		
	Other *bhadoi* cereals ...	1,000*	900	900	75	75		
	Other *bhadoi* pulses ...	1,800*	2,000	1,900	70	108	August. Normal.	
	Bhadoi fruits and vegetables, including root-crops.	13,200*	12,500	14,700	71	75		
	Other *bhadoi* food-crops	6,200*	6,500	5,600	80	92		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	5,000	5,000	4,000	75	100	April. Normal.	
	Bhadoi fibres other than jute.	100	100	100	70	67		
	Bhadoi non-food crops other than fodder and fibres.	2,000	2,000	2,000	75	100		
	Total ...	198,200	141,700	168,800	86	98		
DARJEELING.	*Bhadoi* paddy (autumn rice).	7,300	3,700	3,700	83	92		
	Mandua, marua or ragi	5,300	3,600	3,600	75	75		
	Indian-corn (maize) ...	40,300	48,700	48,700	100	100		
	Other *bhadoi* cereals ...	2,200	700	700	67	67		
	Other *bhadoi* pulses ...		1,600	1,600	100	108		
	Bhadoi fruits and vegetables, including root-crops.	400	100	200	83	92	1st September. Normal.	The increase in area under fruits and vegetables is due to timely rain and that under tea to extension of cultivation.
	Other *bhadoi* food-crops	5,300	4,400	4,400	92	92		The weather has been favourable.
	Bhadoi fodder-crops, other than jowar, bajra, marua and maize.	...	100	100	67	117		
	Tea	52,000	54,700	58,800	108	108		
	Other *bhadoi* non-food crops other than fodder and fibres.	2,900	1,100	800	83	25		
	Total ...	115,500	118,700	122,300	102	102		
RANGPUR.	*Bhadoi* paddy (autumn rice).	282,600	296,900	281,800	83	80		The decrease in area is due to corresponding increase in area under jute.
	Jowar	300	300	300	100	100	March. Normal.	In most parts of the district, the rainfall was insufficient at the sowing season. In parts of the district it has been defective all throughout the *bhadoi* season. The outturn has been adversely affected by the want of rain.
	Indian-corn (maize) ...	100	100	100	75	75		
	Other *bhadoi* cereals ...	20,000	5,200	6,100	66	85	April. Normal.	
	Other *bhadoi* pulses ...							
	Bhadoi fruits and vegetables, including root-crops.	10,000	3,600	4,100	80	80		
	Other *bhadoi* food-crops	18,000	600	700	85	90	August. Normal.	
	Bhadoi non-food crops other than fodder and fibres.	80,000	20,000	20,000	80	80		
	Total ...	390,800	326,700	313,100	83	80		

*Revised.

District.	Names of crops.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of each crop was begun this year, and whether that date was early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.		
		Acres.	Acres.	Acres.				
BOGRA.	*Bhadoi* paddy (autumn rice).	140,000	125,000	120,000	90	80	March to May. Normal.	The decrease in area is due to the fact that last year's area was especially large owing to failure of crops during the preceding year. The weather was favourable at sowing time, but subsequently it became unfavourable owing to absence of rain. Hence the outturn is below the normal.
	Jowar	...	100	100	90	80		
	Bajra	...	(10)	(10)	75	50		
	Mandua, marua or ragi	...	(10)	(10)	100	100		
	Indian-corn (maize) ...	...	2,000	1,000	75	70		
	Other *bhadoi* cereals ...	2,500	1,500	1,500	50	50		
	Other *bhadoi* pulses ...	...	300	300	48	48		
	Bhadoi fruits and vegetables, including root-crops.	2,000	300	300	80	80		
	Other *bhadoi* food-crops	2,000	400	600	80	75		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	...	100	100	65	50		
	Mulberry	100	(5)	(5)	90	60		
	Bhadoi non-food crops other than fodder and fibres.	200	...	...	...	...		
	Total ...	146,800	129,700	123,900	89	79		
PABNA.	*Bhadoi* paddy (autumn rice).	140,000	172,500	174,400	79	75	Latter part of April. Late.	The weather was favourable at sowing time, but subsequently the continued drought retarded the growth of the crop and caused damage to the extent of 25 per cent. Later on the rainfall has somewhat improved the growth of the crops.
	Indian corn (maize) ...	...	100	200	62	62		
	Other *bhadoi* cereals ...	6,000	6,100	6,000	79	75		
	Other *bhadoi* pulses ...							
	Bhadoi fruits and vegetables including root-crops.	...	100	100	62	62		
	Other *bhadoi* food-crops	30,000	14,900	15,500	71	67		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	3,500	700	500	71	67		
	Bhadoi fibres other than jute.	...	600	200	83	62		
	Total ...	181,500	195,000	196,900	78	74		
MALDA.	*Bhadoi* paddy (autumn rice).	278,600	249,200	212,600	100	67	End of April to middle of May. Normal.	The decrease in area was due to want of rain during the sowing time. The growth of the crops was also retarded owing to want of rain after sowing but from the middle of July the conditions have been favourable.
	Jowar	1,300	1,300	1,300	92	85		
	Bajra	1,400	1,300	1,300	83	85		
	Mandua	1,600	1,500	1,100	67	67		
	Indian-corn (maize) ...	20,700	16,000	14,800	92	77		
	Other *bhadoi* cereals ...	2,300	3,800	3,800	83	67	End of May. Normal.	
	Other *bhadoi* pulses ...	100	100	100	83	85		
	Bhadoi fruits and vegetables, including root-crops.	9,700	8,500	8,500	83	71		
	Other *bhadoi* food-crops	20,000	13,500	11,900	83	76		
	Bhadoi fodder crops, other than jowar, bajra, marua and maize.	2,000	2,000	2,000	58	62		
	Bhadoi fibres other than jute.	7,000	1,500	2,000	58	50		
	Mulberry	6,000	13,800	13,800	108	107	End of April to middle of May. Normal.	
	Bhadoi non-food crops other than fodder and fibres.	3,400	3,000	3,000	75	57	End of May. Normal.	
	Total ...	353,500	321,500	276,200	97	70		
DACCA.	*Bhadoi* paddy (autumn rice).	258,700	267,400	283,100	80	91	June to August. Normal.	The increase in area is due to fall in the jute market. The weather has been favourable and the growth of the crops good.
	Bhadoi fruits and vegetables, including root-crops.	5,000	4,100	4,100	70	82		
	Other *bhadoi* food-crops	20,500	19,500	19,500	99	99		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	3,700	1,800	1,800	90	70		
	Total ...	275,900	292,800	308,500	81	91		

District.	Name of crops.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of each crop was begun this year, and whether that date was early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.		
		Acres.	Acres.	Acres.				
MYMENSINGH.	*Bhadoi* paddy (autumn rice).	490,000	466,500	478,000	92	90	Middle of April. Normal.	The increase in area under *bhadoi* paddy is due to rise in the price of paddy and to low price of jute last year. The weather was generally favourable during the sowing season, but subsequently became unfavourable for want of rain. About ten annas damage has been reported from Kishoreganj and four annas damage from Netrakona for want of timely rain.
	Bhadoi fruits and vegetables, including root-crops.	5,900	5,500	5,500	75	60		
	Other *bhadoi* food-crops	43,000	43,000	43,000	75	70		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	64,000	64,000	64,000	58	50		
	Total ...	503,100	579,000	590,500	87	84		
FARIDPUR.	*Bhadoi* paddy (autumn rice).	283,300	280,700	284,900	71	79	End of March ...	The increase in area under *bhadoi* paddy is due to decrease in jute cultivation. At sowing time, the weather was favourable but subsequently excessive rain and also drought some times damaged the crop to some extent.
	Bhadoi fruits and vegetables, including root-crops.	25,300	23,000	23,500	70	68		
	Other *bhadoi* food-crops	500	500	600	79	66		
	Total ...	259,300	254,200	259,000	71	78		
BAKARGANJ.	*Bhadoi* paddy (autumn rice).	126,600	300,000	300,000	83	100	April and first week of May. Normal.	The weather has been favourable and a normal outturn is expected.
	Other *bhadoi* pulses ...	1,000	500	500	67	100	February to May. Normal.	
	Bhadoi fruits and vegetables, including root-crops.	140,000	140,000	140,000	68	100		
	Bhadoi non-food crops other than fodder and fibres.	1,400	1,500	1,500	75	75		
	Total ...	278,400	442,000	442,000	75	100		
CHITTAGONG.	*Bhadoi* paddy (autumn rice).	203,000	194,500	194,500	100	83	June. Late	The rainfall was late and insufficient and the outturn is estimated to be below the normal.
	Indian-corn (maize) ...	200	200	200	83	83		
	Other *bhadoi* pulses ...	300	200	200	92	92		
	Bhadoi fruits and vegetables, including root-crops.	2,400	2,500	2,500	92	92		
	Other *bhadoi* food-crops	1,800	1,600	1,600	100	100		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	5,900	4,000	4,000	100	100		
	Bhadoi fibres other than jute.	300	300	300	100	100		
	Tea	5,000	5,400	5,400	83	83		
	Bhadoi non-food crops other than fodder and fibres.	100	100	100	100	100		
	Total ...	218,800	208,800	208,800	99	84		
TIPPERA.	*Bhadoi* paddy (autumn rice).	320,000	302,000	301,900	83	67	Middle of April. Normal.	The decrease in area was due to insufficient rain at sowing time in parts of the district. The weather has not been favourable. The outturn has fallen much below the normal for want of sufficient rain.
	Other *bhadoi* cereals ...	1,100	600	500	100	75		
	Other *bhadoi* pulses ...	1,000	1,000	1,000	100	67		
	Bhadoi fruits and vegetables (including root crops).	7,300	4,300	4,600	67	58		
	Other *bhadoi* food crops	1,000	700	600	100	67		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	9,000	8,000	8,400	100	67		
	Bhadoi non-food crops other than fodder and fibres.	7,000	5,000	5,000	100	75		
	Total ...	346,400	321,600	322,000	84	67		

District.	Names of crops.	Estimated normal area under each crop.	Estimated area under each crop.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of each crop was begun this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year.	This year.	Last year.	This year.		
		Acres.	Acres.	Acres.				
NOAKHALI.	*Bhadoi* paddy (autumn rice).	304,000	312,000	284,000	85	90	March to April. Normal.	The increase in area is due to high price of rice and to low price of jute. The weather was not favourable at sowing time owing to heavy rain in March and defective rain in April and May. The heavy rain in March retarded the sowing.
	Bhadoi fruits and vegetables, including root-crops.	1,000	1,000	1,000	85	90		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	2,000	2,000	2,000	90	90		
	Total ...	307,000	315,000	287,000	85	90		
CHITTAGONG HILL TRACTS.	*Bhadoi* paddy (autumn rice).	168,000	168,000	162,000	80	80	Last week of April. Normal.	The decrease in area was due to unfavourable weather at sowing time. At present the weather is favourable.
	Indian-corn (maize) ...	2,100	1,400	1,200	45	60		
	Other *bhadoi* pulses ...	4,000	4,000	3,500	55	60		
	Other *bhadoi* food-crops.	7,000	7,000	6,400	40	60		
	Total ...	201,100	180,400	173,100	50	79		
TOTAL BENGAL.	*Bhadoi* paddy (autumn rice).	5,060,300†	4,961,600	5,088,200	87	85		
	Jowar	4,100†	4,300	4,100	...	68		
	Bajra	4,000	2,800	2,900	89	64		
	Mandua, marua or ragi.	8,800†	7,400	6,500	78	72		
	Indian-corn (maize) ...	100,800†	88,000	83,700	95	90		
	Other *bhadoi* cereals ...	129,200†	86,100	69,700	76	75		
	Other *bhadoi* pulses ...							
	Indigo	1,100	11,700	9,500	72	70		
	Bhadoi fruits and vegetables including root-crops.	320,500†	261,300	262,800	66	87		
	Other *bhadoi* food-crops	212,300†	148,800	144,300	78	74		
	Bhadoi fodder crops other than jowar, bajra, marua and maize.	102,800†	102,000	96,300	66	60		
	Bhadoi fibres, other than jute.	15,800†	11,700	10,000	84	76		
	Mulberry	12,000†	17,800	18,400	101	99		
	Tea	57,000	60,100*	64,200	106	106		
	Bhadoi non-food crops other than fodder and fibres.	117,900†	64,200	61,400	78	79		
	Total ...	6,166,600†	5,827,800	5,923,000	85	84		

* Exclusive for figures for Jalpaiguri and Chittagong. † Revised.

DEPARTMENT OF AGRICULTURE, BENGAL.

First Forecast of the Winter Rice Crop of Bengal, 1920-21.

[Note.—On an average of the five years ending 1918-19, the area under Winter Rice in Bengal has represented some 19·7 per cent. of the total area under rice in British India.]

Two crops, agriculturally distinct, are returned in the winter rice forecasts, one the broadcasted deep-water rice found mostly in Eastern Bengal and sown from the beginning of March onwards, the other and more important crop being transplanted from seed-beds in July and August. Early rainfall (not sufficient to cause flooding) suits the sowing of the broadcast crop and of seed-beds for the transplanted varieties. Good general rainfall in July and August permits of a large area of the transplanted crop being planted, while plentiful showers in October secure a full crop in those districts where the soil is, on account of its high situation or of its comparative porosity, not ideally suitable for paddy cultivation. Both crops are harvested about the same time, the main crop being generally cut in December.

Character of the season.—The rainfall in February and March was in excess of the normal and was sufficient for the preparatory tillage. Operations, however, were hampered in many places owing to scantiness of rainfall in April, May and the first part of June. The sowing of broadcast winter paddy and of seeds in nurseries commenced from April. The long spell of drought that prevailed up till the first part of June retarded the germination and growth of the crop in many parts, especially on high lands in some West Bengal districts. Moderate rain that fell in the latter part of June and in July and the slow rise of rivers generally improved the growth of the broadcast crop, but proved insufficient for the transplantation, of seedlings in many places, especially in the northern and some western districts. The deficiency of rainfall in July was, however, made up by the sufficient rainfall in August when a large area was put under transplantation, and the prospects of the broadcast crop since then have improved greatly. Damage by excessive rain and flood is reported from parts of Jessore, Hooghly, Howrah, Bogra, Dinajpur and Tippera. The disastrous floods in the Midnapore district caused damage to the extent of about 2 annas. The outlook, on the whole, may be regarded as favourable.

Acreage.—According to the figures returned by district officers the total area under the winter rice crop is 15,319,500 acres, as compared with 15,379,400 and 15,606,100 acres in the corresponding and final forecasts of last year. The decrease is to be attributed chiefly to want of rain at sowing time.

Outturn.—From the summary of the district returns appended it will be seen that six districts expect a normal crop; sixteen districts report a crop between 75 to 94, and the remaining five districts return between 50 to 67 per cent. of the normal. According to the above estimates, the provincial outturn works out to 83 per cent. as against 89 per cent. of the normal respectively in the first and final forecasts of last year. The averaging of district estimates for the first forecast has, however, not always proved a trustworthy means of arriving at the real provincial figures, as most of the outturn figures are based on the assumption of weather conditions prevailing at the time the reports were sent in. There is still time for the outturn of the transplanted crop to be affected by weather, and as a matter of fact the heavy rainfall of mid-September has greatly benefited the crop.

G. EVANS,
Director of Agriculture, Bengal.

DACCA,
The 25th September 1920.

APPENDIX I.

First Forecast of the Winter Rice Crop of Bengal, 1920-21.

District.	Estimated normal area under winter rice.	Estimated area under winter rice.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of broad casted winter rice commenced this year, and whether that date was early, normal or late.	Date by which the transplanting of winter rice commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year (1919-20.)	This year (1920-21.)	Last year.	This year.			
	Acres.	Acres.	Acres.					
24-Parganas ...	1,041,500	836,100	818,900	92	83	April ; normal	July ; normal	The decrease in area sown is due to want of timely rain. Though unfavourable at the beginning the weather has been favourable on the whole.
Nadia ...	186,800	180,100	165,200	67	67	April ; normal	July ; normal	The increase in area is due to the fact that this year's area is based on the actuals of the four thanas of the Sadar subdivision as furnished by the Settlement Officers for 1918. The weather was not favourable at the sowing time. The outturn is expected to fall below the normal for want of timely rainfall.
Murshidabad ...	351,400	316,700	290,900	83	83	Middle of June ; late.	Middle of August ; late.	The decrease in area is due to want of rain in the beginning which retarded the progress of transplantation, but conditions have now improved.
Jessore ...	468,100	455,800	459,100	[illegible]	83	April ; normal	Latter part of June and July ; rather late.	The increase in area is due to decrease in jute cultivation. The weather has been favourable for broad cast *aman* but rather unfavourable for the transplanted *aman*. About 3 annas of the crop have been damaged by flood in the Narail subdivision and 2 annas for want of rain in July.
Khulna ...	826,300	702,900	710,500	[illegible]	92	June ; normal	Middle of July ; normal.	The increase in area is due to favourable weather at the sowing time. Some damage has been done by drought in places.
Burdwan ...	874,800	736,000	667,700	[illegible]	83	Beginning of June to middle of August ; late.	Middle of July to middle of August ; late	The decrease in area shown is due to want of timely rainfall. The weather was not favourable at the outset but has subsequently been favourable.
Birbhum ...	604,600	601,500	563,000	92	75	June ; late ...	Latter part of July ; late.	The decrease in area sown is due to want of timely rainfall. The weather has not been very favourable. Hence the outturn is below the normal.
Bankura ...	510,600	525,000	525,000	125	100	.....	Middle of July ; late.	Monsoon commenced late. Good rainfall since the time of transplantion has helped the growth of the crop.
Midnapore ...	1,537,100	1,549,200	1,624,800	83	75	June ; normal	July and August ; late.	The drought at the beginning is likely to affect the growth of the crop to a certain extent. About 2 annas of the crop have been damaged by floods in the Tamluk and Ghatal subdivisions.
Hooghly ...	276,700	206,400	209,300	70	75	In Sadar subdivision, June and July ; late. In Serampur beginning of July ; normal. In Arambagh end of June ; late.	In Sadar, July and August ; late. In Serampur, middle of July ; normal. In Arambagh end of July ; late.	The increase in area sown is due to the high price of rice. Want of timely rain delayed transplantation in places and slight damage has also been caused by flood in the Arambagh subdivision.
Howrah ...	125,300	119,500	119,400	83	67	Middle of June ; normal.	Middle of July ; normal.	The weather at the sowing time was unfavourable owing to drought, and excessive rain later on caused some damage. Hence the low outturn.
Rajshahi ...	833,700*	696,200	650,000	92	83	April ; normal	Latter part of July ; normal.	The decrease in area as compared with that of last year is due to want of timely rainfall. For want of timely rain both the broadcast and transplanted paddy could not thrive. The fields have not been inundated ; hence the outturn is expected to fall below normal..
Dinajpur ...	1,120,300	1,029,000	784,500	80	58	...	Middle of August ; late.	The decrease in area sown is due to want of timely rainfall. The weather has not been favourable. Continued drought has hindered the transplantation. Hence the outturn is expected to be much below the normal.

* Revised on the basis of settlement records.

District.	Estimated normal area under winter rice.	Estimated area under winter rice.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the sowing of broadcasted winter rice commenced this year, and whether that date was early, normal or late.	Date by which the transplanting of winter rice commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year (1919-20.)	This year (1920-21.)	Last year.	This year.			
	Acres.	Acres.	Acres.					
Jalpaiguri ...	488,700*	417,500	434,600	75	75	...	July; normal	The increase in area this year is due to the fact that this year's figure has been taken from the last settlement report. For want of sufficient rain, the outturn is expected to fall below the normal.
Darjeeling ...	65,200	35,600	35,600	100	100	April; normal	First week of July.	The weather has been favourable.
Rangpur ...	822,800	600,000	548,000	75	60	May; normal	Beginning of July; late.	The decrease in area sown is due to the scanty rainfall. The weather was unfavourable at first but has turned favourable since August. The transplantation is still going on.
Bogra ...	503,000	447,000	445,000	90	75	End of March; normal.	End of July; late.	Owing to want of rain during the period of growth and to flood in the eastern part of the district, the outturn is anticipated to fall below the normal.
Pabna ...	566,000	382,500	401,600	80	75	Latter part of April; late.	Middle of August; late.	The increase in area sown is due to high price of rice and to low price of jute. The weather was favourable at the sowing time but subsequently the continued drought retarded the growth of the crop. Later on the rainfall, however, has improved the prospects of the crop to some extent. About 3 annas of the crop have been damaged by drought and want of flood in some places.
Malda ...	336,200	303,000	296,300	117	60	Latter part of June; normal.	July; a little late.	The decrease in the area sown is due to want of timely rain. The weather was not favourable since sowing time up till the latter part of August. Scanty rain till August retarded the transplantation and growth of the crop. Hence the low outturn.
Dacca ...	647,900	655,300	659,300	85	100	End of March to April; normal.	July; normal	The increase in area is due to the decrease in the area under jute. The weather has been favourable for the growth of the crop.
Mymensingh ...	1,136,700	969,700	969,700	93	80	First part of April; normal.	End of July; normal.	The weather has not been favourable. More rain was wanted during the sowing time, and the crop has not therefore thriven well. Roughly estimated, about 20 per cent. of the crop has been affected by drought.
Faridpur ...	770,100	734,100	745,200	68	94	March and beginning of April; normal.	...	The increase in the area sown is due to decrease in area under jute. The growth of the crop has been affected by insufficient rain.
Bakarganj ...	1,200,000	1,342,500	1,346,100	125	100	April and May; normal.	End of July; a little late.	The increase in area sown is due to reclamation of the Sundarbans. The weather was favourable at the sowing time but insufficient rain in July and August has affected the growth of the young seedlings and declared the transplantation which is still going on. The outturn is expected to be normal.
Chittagong ...	418,400	420,600	421,300	92	100	May to July; normal.	July to August normal.	The increase in area sown is due to the extension of cultivation. The weather has been favourable. The outturn is expected to be normal.
Tippera ...	724,800	806,500	786,500	92	75	April; normal.	August; normal.	The weather was dry at the time of sowing but now it has turned favourable. Some damage has been done to the crop by sudden rise of water owing to heavy rainfall.
Noakhali ...	610,000	600,000	630,000	85	100	Ditto ...	July and August; normal.	The increase in the area sown is due to decrease in the jute area. Weather was unfavourable at the time of sowing but subsequently the rainfall has improved the prospects of the crop.
Chittagong Hill Tracts.	47,600	46,000	45,000	56	50	Last week of July; late.	Last week of August; late.	The decrease in area sown is due to unfavourable weather and insufficient rainfall. The weather at present is favourable.
Total Bengal ...	16,907,800	15,406,100	15,319,600	89	83			

*Revised on the basis of the average of last five years.

APPENDIX II.

Statement showing the normal and actual rainfall in inches in each district during May to August 1920.

District.	May.		June.		July.		August.	
	Normal.	Actual.	Normal.	Actual.	Normal.	Actual.	Normal.	Actual.
1. 24-Parganas	5·03	4·16	11·33	4·62	13·21	14·85	12·31	10·08
2. Nadia	6·56	3·96	9·56	5·70	10·17	10·60	10·62	10·79
3. Murshidabad	5·33	2·79	10·48	5·94	10·94	10·91	11·00	9·90
4. Jessore	7·56	5·31	11·84	9·53	10·98	10·86	10·76	9·92
5. Khulna	7·74	3·98	12·83	7·25	15·04	15·45	13·88	11·19
6. Burdwan	5·06	3·00	10·78	6·83	11·39	10·74	11·12	10·03
7. Birbhum	4·33	2·40	10·42	6·16	12·42	12·71	11·75	9·96
8. Bankura	4·35	2·38	9·75	4·28	11·92	15·24	11·10	13·16
9. Midnapore	5·29	3·16	11·25	4·30	12·47	16·27	11·00	10·93
10. Hooghly	5·67	4·5	9·93	4·74	12·06	11·25	11·40	11·93
11. Howrah	5·26	3·08	11·18	7·80	12·92	15·72	11·17	10·47
12. Rajshahi	6·06	2·90	11·06	7·29	11·60	8·94	10·43	7·12
13. Dinajpur	7·10	4·18	14·65	11·64	15·16	10·12	14·31	13·89
14. Jalpaiguri	14·37	6·51	27·09	29·93	34·06	16·61	28·92	25·33
15. Darjeeling	9·19	7·36	23·41	24·46	31·34	26·61	26·30	17·40
16. Rangpur	11·11	6·65	16·96	18·33	14·64	8·07	13·27	19·36
17. Bogra	6·26	5·43	12·73	10·41	12·71	8·41	12·02	12·55
18. Pabna	7·59	7·00	11·57	8·92	11·10	9·26	10·95	10·09
19. Malda	4·85	1·83	10·55	5·64	11·74	10·14	11·11	10·06
20. Dacca	10·11	8·75	14·43	15·38	12·96	12·10	13·65	13·13
21. Mymensingh	11·88	7·49	17·80	15·91	16·27	12·20	16·68	18·23
22. Faridpur ... ... —	10·21	8·33	15·03	14·57	12·20	12·96	13·08	9·15
23. Bakarganj	9·38	5·90	16·18	13·88	18·18	26·73	16·25	12·11
24. Chittagong	10·24	8·06	12·52	17·26	26·80	32·03	22·79	23·09
25. Tippera	11·32	7·49	16·06	19·38	13·71	12·19	14·01	14·78
26. Noakhali	11·02	7·43	21·18	18·12	23·79	22·73	23·49	19·34
27. Chittagong Hill Tracts ...	10·71	6·50	18·09	12·43	20·88	17·76	17·87	17·27

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 11th September 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.								Total all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	323	19	12	...	...	66*	73	133*	11	237	304	228	532
Howrah ...	2	Howrah ...	114,829	64,560	179,389	51	10	2	1	...	42	20	21	2	34	67	55	122
Dacca ...	3	Dacca ...	63,091	45,460	108,551	57	2	...	...	...	22	3	2	2	30	30	29	59
24-Parganas	4	Maniktnla ...	31,735	22,032	53,767	16	3	...	...	...	14	4	26	...	22	40	26	66
	5	Bhatpara ...	34,739	15,675	50,414	11	...	...	...	...	13	2	...	...	2	7	10	17

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 1st October 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

DEPARTMENT OF STATISTICS, INDIA.

CALCUTTA TRADE FLUCTUATIONS.

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the months of April to July, 1920, as compared with the corresponding period of 1919 and 1918. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary.

Imports.—The imports of rice, including paddy†, into Calcutta by rail, river, canal, road, and sea (coastwise) during the months of April to July, 1920, amounted to 3,690,000 maunds, as against 8,119,000 maunds in the corresponding period of the preceding year,—a decrease of 54 per cent. There was an increase of 29 per cent in the imports of coal and coke (43,028,000 maunds as against 33,381,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 28 per cent, the total value amounting to Rs. 396 lakhs as against Rs. 310 lakhs in 1919. The quantity of indigo imported during the months of April to July, 1920, increased from 972 maunds to 3,108 maunds. The imports of raw jute amounted to 1,263,000 bales as against 868,000 bales—an increase of 45 per cent. The importations of gunny bags also showed an increase from 128 million bags to 167 millions. The total imports of oilseeds (linseed and rape and mustard seed) decreased by 10 per cent from 3,728,000 maunds to 3,352,000 maunds. The imports of sugar increased by 60 per cent from 201,000 maunds to 322,000 maunds and those of tea decreased by 25 per cent from 726,000 maunds to 542,000 maunds.

Exports.—The value of the exports of cotton piecegoods, foreign, from Calcutta by all routes during the months of April to July, 1920, Rs. 873 lakhs was almost the same as in the corresponding period of the preceding year. The exports of gunny bags (including the exports by sea to foreign countries) increased from 354 million bags to 457 millions; the shipments of gunny bags to other Indian ports also showed an increase from 14 to 17 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) increased from 1,873,000 maunds to 1,875,000 maunds.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the four months, April to July, 1920, compared with the corresponding months of 1919.

	IMPORTS		EXPORTS	
	BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COAST-WISE)	
	April to July, 1920	April to July, 1919	April to July, 1920	April to July, 1919
Food-grains—				
Rice ... ... Mds	3,034,308	7,221,996	809,342	1,673,096
Paddy ... ... ,,	1,049,435	1,435,533	1,034	114,205
Total (in rice) (b) ... ,,	3,690,104	8,119,204	809,988	1,744,474
Wheat ... ... ,,	2,105,164	911,178	33,706	52,389
Wheat flour ... ... ,,	79,917	39,542	196,060	151,785
Gram and pulse ... ... ,,	3,371,011	2,220,588	421,125	608,268
Other food-grains ... ... ,,	230,025	380,426	34,735	27,607
Total food-grains ... ,,	8,476,221	11,670,938	1,495,614	2,584,523
Coal and Coke ... ... ,,	43,027,679	33,380,801	20,430,031	4,546,818
Cotton, raw ... ... Bales	46,902	78,167	52,783	38,198
,, twist and yarn, Indian ... ... Mds	161,127	100,911	66,181	76,268
,, piece-goods, Indian ... ... Rs	3,95,23,212	3,10,43,349	6,60,766	6,50,375
Indigo ... ... Mds	3,108	972	2,412	5,330
Jute, raw ... ... Bales	1,263,018	868,484	685,508	578,070
,, gunny bags ... ... No	166,968,106	127,779,430	437,446,067	320,984,353
Lac ... ... Mds	208,523	204,137	171,045	159,796
Oilseeds—Linseed ... ... ,,	1,793,754	2,661,648	1,189,249	1,902,675
,, Rape and mustard ... ... ,,	1,559,643	1,066,473	44,154	19,122
Silk, raw ... ... ,,	5,645	743	2,118	1,640
Sugar—Refined ... ... ,,	78,751	21,135	89,398	56,312
,, Unrefined ... ... ,,	243,557	180,133	30,367	698
Tea (Indian) ... ... ,,	542,060	726,042	535,958	794,793
Tobacco—unmanufactured ... ... ,,	335,257	494,520	143,301	79,568
,, manufactured ... ... ,,	13,554	19,547	2,312	3,310

	IMPORTS		EXPORTS	
	BY SEA (FOREIGN AND COAST-WISE) (c)		BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE)	
	April to July, 1920	April to July, 1919	April to July, 1920	April to July, 1919
Cotton twist and yarn—foreign ... ... Mds	48,399	9,392	44,031	65,156
,, ,, ,, —Indian ... ... ,,	28,248	9,047	149,490	180,920
,, piece goods—foreign ... ... Rs	13,96,67,803	4,32,25,417	8,73,20,850	8,73,38,765
,, ,, ,, —Indian ... ... ,,	1,62,84,475	6,88,995	1,87,93,764	1,98,42,953
Kerosene oil (d) ... ... Mds	2,335,662	1,661,437	1,874,639	1,872,688
Salt ... ... ,,	3,482,569	2,186,228	3,445,551	2,941,591
Gunny bags ... ... No	.....	.....	37,263,637	46,737,523

(a) The imports by sea are coastwise imports from other Indian ports only.
(b) One maund of paddy is equivalent to 25 seers of rice.
(c) The imports by sea include imports from other Indian ports, together with imports from foreign countries.
(d) Including figures of Budge-Budge trade.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains								Coal and coke (c)	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	56,419	257,400	217,294	62	1,802	8,814	20	226,992	13,229,662	1	.....	.....
Birbhum	267,169	10,256	272,578	3,043	202	7,996	.....	284,419	.....	12	496	1,749
Bankura	9,997	25,597	25,995	1	515	787	.....	26,796	.....	3	134	22,334
Midnapur	296,851	19,231	261,433	26	99	1,703	.....	263,260	110	265	8	20,466
Hooghly	257,934	37,169	281,165	63	60	4,668	262	286,258	37,899	142	24,511	7,01,526
24-Parganas	745,573	318,061	944,361	263	2	6,751	114	951,491	47,372	367	16,301	2,96,806
Nadia	9,065	3,614	11,199	25,165	77	265,598	26,178	328,220	.....	338	89	41,511
Murshidabad	97,064	2,137	98,390	8,879	33	74,565	5,075	186,992	.....	23	137	60,457
Jessore	1,574	12,194	9,195	650	.....	130,506	1,346	141,597	.....	189	5	338
Khulna	1,804	77,010	49,935	.....	.....	14,071	.....	64,006	.....	290	8	.....
Rajshahi	6,002	8	6,007	1,769	.....	25,134	206	33,115	.....	4	.....	.....
Dinajpur	6,807	107,167	73,286	20	.....	1,603	.....	74,925	.....	3	.....	676
Jalpaiguri	31	938	555	.....	.....	594	.....	1,149	.....	.....	20	.....
Darjeeling	162	.....	162	.....	.....	3	47	213	.....	.....	.....	169
Rangpur	363	314	497	4,007	.....	4,594	398	9,496	.....	1,712	30	1,013
Bogra	5,189	48,207	35,318	5	.....	599	.....	35,922	.....	.....	.....	2,486
Pabna	56	14	65	6,037	405	24,536	1,719	33,762	.....	52	40	.....
Malda	2,345	8,686	7,674	9,122	.....	7,800	1,096	25,694	.....	.....	2	.....
Cooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
Dacca	10,938	7	10,942	268	32	6,721	434	18,393	.....	8,620	9	2,073
Mymensingh	956	.....	956	.....	.....	571	.....	1,527	.....	256	.....	676
Faridpur	611	511	1,118	4,750	.....	68,076	708	74,652	.....	126	5	169
Bakarganj	123,072	647	123,476	.....	.....	219	.....	123,695	.....	9	18	1,080
Tippera (including Hill Tippera)	524	.....	524	.....	.....	122	98	744	.....	80	24	.....
Noakhali	10	.....	10	.....	.....	11	.....	21	.....	.....	.....	339
Chittagong	12,799	.....	12,799	.....	34	32	.....	12,866	.....	189	31	1,387
Chittagong Port ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,262
Total of Bengal ...	1,912,705	1,029,167	2,555,934	64,128	2,818	664,693	37,603	3,315,176	14,014,543	12,631	43,859	11,59,112
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	223,115	15,943	223,079	219,343	240	716,746	73,390	1,243,228	29,007,540	480	378	43,891
Assam	7,177	3,695	9,486	343	.....	894	.....	10,723	5,796	691	32	10,534
U. P. of Agra and Oudh	6,690	.....	6,690	1,097,925	66,625	953,987	43,501	2,168,728	.....	2,319	7,460	3,30,749
Punjab	4,332	.....	4,332	708,136	10,029	15,932	451	736,780	.....	6,268	1,163	55,103
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	11,445
Central Provinces and Berar	14,838	650	14,932	14,778	.....	13,170	.....	42,880	.....	16,434	13,553	4,60,851
Bombay	3	.....	3	7	180	274	64	528	.....	1,938	45,037	1,83,31,579
Madras	.....	.....	.....	189	.....	.....	3	192	.....	4,897	19,755	21,76,983
Burma	866,748	.....	866,748	.....	1	9,717	73,691	949,157	.....	1,096	.....	.....
Rajputana	.....	.....	.....	.....	2	425	11	438	.....	.....	.....	2,73,756
Central India	.....	.....	.....	315	2	7,189	891	8,397	.....	.....	.....	88,355
Nizam's Territory ...	.....	.....	.....	.....	.....	14	.....	14	.....	140	.....	.....
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,967	2,96,126
Port Blair	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL 1920 ...	3,034,208	1,049,435	3,690,104	2,105,164	79,917	2,371,011	230,035	8,476,231	43,027,679	46,903	133,584	2,33,38,737
GRAND TOTAL 1919 ...	7,221,996	1,435,532	8,119,204	911,178	39,543	2,220,588	380,426	11,670,938	33,389,801	78,167	91,864	3,03,84,354
GRAND TOTAL 1918 ...	3,078,017	771,090	4,189,948	2,492,075	14,279	2,279,687	167,363	9,113,352	26,132,293	44,293	105,884	1,50,77,629

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

II

Canal, and Sea (Coastwise) in the four months, April to July, 1920.

Indigo	Jute: Raw(d)	Jute: Gunny-bags(e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured	Whence imported
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	112	38,631	.....	211	1,127	.....	.....	1,630	4	1,135	20	Burdwan
.....	.....	9,307	314	486	.....	.....	.....	2	2	.....	2	Birbhum
.....	.....	3,813	.....	.....	.....	.....	.....	.....	3	3	6	Bankura
.....	992	39,759	.....	1,948	102	31	23	13,271	2	275	56	Midnapur
.....	7,751	61,113,372	.....	796	579	.....	29	30,112	20	7,283	1,308	Hooghly
.....	38,238	105,171,440	.....	410	417	.....	6,214	37,401	.....	2,606	2,260	24-Parganas
.....	37,071	23,911	.....	36,610	74	23	1,112	8,304	2	10,678	.....	Nadia
.....	8,296	4,205	2,073	15,444	2,521	5,391	.....	1	2	16	1	Murshidabad
.....	21,999	6,109	.....	779	1,268	.....	.....	51,645	.....	1,616	.....	Jessore
.....	16,496	10,865	.....	808	338	.....	.....	1,350	.....	1,850	4	Khulna
.....	24,894	19,252	.....	18,008	.....	15	.....	23	.....	.....	2	Rajshahi
.....	21,302	73,964	.....	.....	.....	.....	.....	7	.....	197	5	Dinajpur
.....	35,220	46,452	.....	.....	1,028	.....	.....	.....	158,428	32,634	.....	Jalpaiguri
.....	6,105	4,797	.....	.....	709	.....	.....	8	67,909	1,632	8	Darjeeling
.....	141,064	38,786	.....	55	218	.....	6	105	427	107,198	.....	Rangpur
.....	76,923	7,421	.....	2,298	32	.....	.....	.....	2	62	.....	Bogra
.....	61,832	22,837	.....	21,600	.....	.....	.....	161	.....	401	.....	Pabna
.....	3,484	656	.....	6,101	.....	31	13	■	.....	.....	.....	Malda
.....	23,547	123	.....	.....	.....	.....	.....	816	.....	18,419	.....	Cooch Behar
.....	269,944	18,450	.....	181	2	.....	.....	22	1	.....	48	Dacca
.....	216,675	7,503	.....	617	690	.....	38	451	3	.....	.....	Mymensingh
.....	73,923	7,706	.....	7,043	756	.....	.....	.....	.....	60	8	Faridpur
.....	475	47,273	.....	476	163	.....	.....	.....	.....	3	.....	Bakarganj
.....	19,712	123	.....	16	35	.....	.....	.....	.....	.....	.....	Tippera (including Hill Tippera)
.....	.....	2,132	.....	1,184	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	.....	5,261	.....	23	.....	.....	.....	.....	1,081	225	294	Chittagong
.....	.....	1,066	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chittagong Port
.....	1,115,230	166,714,537	2,387	114,993	10,138	5,490	7,946	145,320	227,896	186,101	4,020	Total of Bengal
												OTHER PROVINCES AND PLACES
2,714	93,943	112,549	147,537	1,116,098	28,316	.....	10,704	38,625	1,026	131,033	5,627	Bihar and Orissa
.....	54,845	15,211	5,527	9,699	17,019	145	278	506	311,468	2,613	5	Assam
334	.....	56,906	35,055	478,591	1,457,016	.....	42,289	57,718	1,341	479	246	U. P. of Agra and Oudh
.....	.....	2,665	.....	.....	12,416	.....	.....	822	45	12	8	Punjab
.....	.....	41	.....	.....	462	.....	.....	.....	.....	... ..	.....	Sind and British Baluchistan
.....	.....	7,052	4,306	39,341	18,387	7	.....	237	11	26	1,470	Central Provinces and Berar
.....	.....	1,681	.....	.....	1,318	.....	382	.....	125	7,726	74	Bombay
.....	.....	10,404	185	2,514	1,467	.....	15,103	226	14	23,433	816	Madras
.....	.....	45,380	13,387	.....	.....	.....	2,449	1	110	3,935	474	Burma
.....	.....	.....	.....	.....	2,252	.....	.....	.....	10	.....	4	Rajputana
.....	.....	328	.....	31,418	15,853	.....	.....	.....	7	.....	.....	Central India
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	800	Mysore
.....	.....	1,350	.....	.....	.....	.....	.....	.....	.....	.....	.....	Port Blair
3,108	1,363,018	(f) 166,969,106	209,823	1,792,784	1,559,643	5,645	78,751	243,557	542,060	355,257	13,554	1920
973	868,484	127,779,430	204,137	2,661,648	1,066,473	743	21,135	180,133	726,042	494,530	12,347	1919 GRAND TOTAL
4,082	1,394,128	145,885,635	175,225	975,831	1,163,693	535	75,404	193,668	805,955	283,772	26,145	1918

(d) Excludes imports into the mills outside the Calcutta block which are 1,204,543 bales, but includes imports into the Kidderpore Docks, namely, 18,741 bales.
(e) Including gunny cloth, 2 yards of cloth = 1 bag.
(f) Of these, 754,969 bales came by rail, 454,807 bales by river, 17,003 bales by road, and 6,239 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the four months, April to July, 1920.

Routes			Food-grains: Rice	Food-grains: Paddy (a)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece-goods, Indian (b)(c)	Indigo
			Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway		481,963	271,369	1,609,927	77,997	1,493,466	99,345	31,474,189	7,345	10,401	9,10,663	2,950
	E. B. Railway (including B. C. Railway)		340,645	246,015	226,463	282	473,529	14,934	1,613,030	1,227	20,766	85,89,815	97
	A.-B. Railway		834	.....	290	.....	.....	.....	.....	74	7	.....	...
	B.-N. Railway		281,476	186,468	6,946	857	14,466	10	9,876,942	23,589	58,776	1,28,06,943	...
	B. & N.-W. Railway		249	.....	245,147	.....	172,471	20,360	.....	219	.....	3,202	61
	D.-S. Railway		.....	.....	.....	.....	.....	.....	.....	.....	.....	507	...
	Kalighat-Falta Railway		39,997	42,845	.....	.....	.....	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Sankhala Light Railways		1,319	203	.....	.....	18	.....	.....	.....	.....	2,147	...
By river steamer	Bengal		57,771	1,767	26	472	13,832	738	.....	10,009	105	30,604	...
	Bihar and Orissa		552	790	11,714	35	45,656	18,916	.....	46	.....	.....	...
	Assam		308	1	.....	.....	255	.....	5,796	509	18	9,877	...
	U. P. of Agra and Oudh		160	.....	.....	.....	7,838	1,680	.....	.....	.....	.....	...
,, boat			781,228	312,349	2,644	83	137,837	185	516	1,005	37,089	5,96,000	...
,, road			201,459	17,639	.....	.....	1,636	112	59,206	382	5,723	3,88,979	...
,, sea			865,748	.....	7	191	9,807	73,745	.....	2,456	.....	.....	...
Total		1920	3,034,308	1,049,425	2,105,164	79,917	2,371,011	230,025	43,027,679	46,902	132,884	2,23,28,737	3,108
		1919	7,221,996	1,428,533	911,178	39,542	2,220,588	380,426	33,380,801	78,164	91,864	2,03,54,364	972
		1918	3,678,017	771,090	2,492,075	14,279	2,279,687	167,363	26,132,293	44,293	105,884	1,50,77,422	4,082

Routes			Jute: Raw (d)	Jute: Gunny bags (e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured
			Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway		36,667	155,226	103,906	651,414	1,422,760	.....	30,570	46,389	1,846	13,657	3,733
	E. B. Railway (including B. C. Railway)		716,165	413,649	5,531	142,576	15,675	5,607	297	62,243	240,414	285,967	23
	A.-B. Railway		32	3,977	2	528	.....	.....	.....	23	38,832	.....	.....
	B.-N. Railway		323	92,250	84,415	42,716	23,967	7	12,029	646	715	21,515	3,094
	B. and N.-W. Railway		1,469	7,690	.....	938,158	83,369	.....	20,609	42,569	19	73,175	8
	D. S. Railway		.....	41	.....	.....	.....	.....	.....	.....	46,318	.....	.....
	Kalighat-Falta Railway		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Sankhala Light Railways		312	30,668	.....	60	2	.....	9	447	.....	18	16
By river steamer	Bengal		423,381	92,988	.....	4,699	354	31	41	3,887	1,454	378	350
	Bihar and Orissa		78	492	.....	1,034	376	.....	407	.....	16	4,573	1,986
	Assam		14,892	6,734	1,363	8,467	11,189	.....	.....	7	190,315	.....	1
	U. P. of Agra and Oudh		.....	.....	.....	.....	.....	.....	1,072	.....	.....	.....	220
,, boat			46,456	185,116,865	.....	3,101	1,452	.....	1,228	50,781	20	7,530	5
,, road			17,003	1,006,402	.....	6	.....	.....	6,166	35,574	.....	4,547	3,548
,, sea			6,239	47,134	12,306	.....	299	.....	6,263	1	111	3,897	570
Total		1920	1,262,018	166,968,106	208,523	1,792,754	1,559,643	5,645	78,751	242,557	542,060	335,257	13,554
		1919	868,484	127,779,430	204,137	2,661,648	1,066,473	743	21,125	180,133	726,042	494,530	19,347
		1918	1,394,128	145,685,635	175,226	975,831	1,163,692	535	75,404	102,668	803,965	283,772	26,145

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the price rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 1,204,643 bales, but includes imports into the Kidderpore Docks, namely, 15,741 bales.
(e) Including gunny cloth : 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the four months, April to July, 1920.

	Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
FOREIGN—	Mds	Mds	Rs	Rs	Mds	Mds
From United Kingdom	21,455	.....	13,06,51,422	.....	.....	865,019
„ Other countries	25,738	.....	70,69,106	.....	777,639	2,512,228
Total ...	47,193	.....	13,77,20,528	.....	777,639	3,387,247
COASTWISE—						
From British Ports in—						
Bihar and Orissa	3	18	.....	.....	.....	.....
Bombay	1,145	27,962	1,78,406	1,62,62,218	.....	100,344
Madras	.....	.....	3,434	6,308	... ..	14,978
Burma	58	262	17,55,483	14,949	1,458,033	.....
Total ..	1,206	28,243	19,47,379	1,62,84,475	1,458,033	115,322
GRAND TOTAL ... 1920 ...	48,399	28,243	13,96,67,907	1,62,84,475	2,235,672	3,502,569
GRAND TOTAL ... 1919 ...	9,892	9,047	4,32,25,417	6,88,995	1,661,437	2,186,238
GRAND TOTAL ... 1918 ...	39,963	18,433	8,28,34,233	27,00,747	1,739,145	3,459,296

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the four months, April to July, 1920.

	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece goods, Indian
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
To British Ports in—												
Bengal	35	.....	35	.....	108	41	.....	184	135,975	1	165	1,000
Bihar and Orissa	1,570	345	1,782	136	598	1,270	.....	3,746	4,029	.....	2,173	.....
Bombay ...	80,006	.....	80,006	.....	490	.....	.....	80,496	2,362,460	409	.....	.....
Sind and British Baluchistan ...	230,844	.....	230,844	.....	.....	.....	.....	230,844	214,511	.....	.....	.....
Madras ...	206,522	789	207,015	.....	1,171	126,473	708	435,369	1,112,763	.....	.....	.....
Burma	3,032	.....	3,032	24,841	138,369	144,085	12,935	323,262	3,647,749	.....	40,718	5,34,226
To Indian Ports not British—												
Pondicherry ...	...	.....	.....	.....	1,198	436	.....	1,634	.....	.....	.....	.....
Total ...	522,018	1,034	522,664	24,977	141,934	272,316	13,643	1,075,534	7,476,487	410	43,056	5,35,226
Foreign—												
To United Kingdom	...	.....	.....	.....	.....	4	.....	4	...	3,580	.....	.....
,, Other countries	187,324	.....	187,324	8,739	54,136	148,809	21,092	420,080	12,951,544	48,843	23,135	1,25,482
Total ...	187,324	.....	187,324	8,739	54,136	148,809	21,092	420,080	12,951,544	52,373	23,135	1,25,482
GRAND TOTAL 1920 ...	609,342	1,034	609,988	33,706	196,060	421,125	34,735	1,495,614	20,430,031	52,783	66,191	6,60,708
GRAND TOTAL 1919 ...	1,673,096	114,205	1,744,474	52,389	161,785	606,268	27,607	2,584,523	4,546,818	39,198	76,268	6,80,375
GRAND TOTAL 1918 ...	1,771,217	.....	1,771,217	440,013	133,201	558,556	18,605	2,921,592	1,144,389	10,041	26,457	5,10,913

	Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
		Raw	Gunny bags†		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	.....	113	.....	.....	.....	.....	409	8,389	4	101	7
Bihar and Orissa	.....	.....	650	.....	.....	1,225	.....	.....	602	.....	1,132	255
Bombay ...	54	.....	3,028,207	.....	.....	.....	.....	5,444	.....	1,808	... ..	18
Sind and British Baluchistan ...	.....	.....	457,500	.....	.....	.....	.....	.....	.....	45	171	2
Madras ...	11	.....	662,800	.....	.....	.....	....	.....	.....	.....	.....	148
Burma ...	.....	79	12,774,625	37	.....	1,035	11	30,381	1,604	6,342	131,216	1,504
To Indian Ports not British—												
Pondicherry ...	.....	.....	17,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	65	79	16,910,594	37	.....	2,260	11	36,234	10,595	8,199	132,690	1,929
Foreign—												
To United Kingdom	151	230,804	46,639,341	39,098	922,561	15,769	594	42	6,261	249,385	2,126	47
,, Other countries	2,196	454,695	373,906,132	131,980	265,688	26,105	1,513	53,122	12,611	78,374	8,555	336
Total ...	2,347	685,499	420,535,473	171,008	1,188,249	41,874	2,107	53,164	19,872	327,759	10,681	383
GRAND TOTAL 1920 ...	2,412	685,508	437,446,067	171,045	1,186,249	44,134	2,118	89,398	30,467	335,958	142,901	2,312
GRAND TOTAL 1919 ...	5,320	576,070	330,964,358	159,796	1,903,675	19,122	1,640	56,312	698	794,793	79,863	3,310
GRAND TOTAL 1918 ...	15,483	732,269	387,651,191	145,940	434,516	135,464	1,992	5,099	119	863,334	55,733	1,969

* One maund of paddy is equivalent to 25 seers of rice.
† Including gunny cloth, 3 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal, and sea (coastwise) in the four months, April to July, 1920.

Whither exported	Cotton twist & yarn		Cotton piece-goods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
BENGAL	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	235	2,915	15,11,016	1,65,562	269,200	11,112	52,795	100,379
Birbhum	1,010	3,384	7,92,731	2,17,771	247,476	177	16,839	71,301
Bankura	183	3,692	1,67,321	4,052	68,714	151	1,576	45,216
Midnapur	4,491	3,534	11,12,840	60,998	231,933	1,511	28,372	107,004
Hooghly	897	166	6,39,113	2,85,489	102,585	20,656	42,467	99,199
24-Parganas	915	377	4,84,707	2,47,043	399,705	52,094	10,910	92,476
Nadia	1,178	9,369	23,81,296	2,90,838	304,693	8,142	34,216	96,176
Murshidabad	234	2,795	18,59,072	1,42,517	134,239	308	45,074	94,169
Jessore	837	2,159	6,81,076	1,85,075	85,968	4,551	20,696	68,797
Khulna	694	661	2,46,763	1,93,520	28,536	7,443	35,235	43,136
Rajshahi	7	268	15,56,929	61,809	95,325	191	16,917	30,964
Dinajpur	...	712	14,34,739	2,17,765	152,988	53	26,764	65,985
Jalpaiguri	45	1,917	15,09,520	3,09,823	120,175	555	31,985	60,869
Darjeeling	...	677	9,96,178	52,553	45,797	399	18,322	28,589
Rangpur	125	1,347	26,46,164	4,04,984	84,911	170	66,804	156,627
Bogra	5	781	26,23,913	13,90,449	162,606	89	36,874	98,799
Pabna	1,703	2,827	23,29,705	6,83,587	86,633	684	62,804	122,815
Malda	...	2,867	13,45,740	1,60,083	113,488	1	2,009	32,594
Cooch Behar	2	216	11,93,726	57,612	20,256	34	16,762	35,196
Dacca	6,237	5,192	28,79,602	7,43,653	58,001	323	77,105	243,723
Mymensingh	1,955	2,748	14,73,089	25,37,079	48,380	145	14,263	177,585
Faridpur	2,648	617	5,32,532	2,96,079	137,637	11,267	32,260	75,574
Bakarganj	5,776	67	2,87,285	4,71,742	115,497	4,690	38,95.	125,054
Tippera (including Hill Tippera)	730	4,569	16,54,582	21,420	38,868	25	...	110,764
Noakhali	999	4,998	8,16,772	42,007	21,279	9	...	922
Chittagong	1,437	140	76,863	29,296	12,177	2,384	...	411
Chittagong Port	121	730	6,27,784	1,43,736	12,833	2	28	35
Total of Bengal	30,444	59,710	3,47,03,759	94,17,868	3,238,100	131,085	722,921	2,159,381
OTHER PROVINCES AND PLACES								
Bihar and Orissa	3,233	33,867	1,72,61,247	43,45,263	3,853,610	7,574	474,066	971,784
Assam	2,563	6,383	78,23,329	16,88,215	421,849	9,176	15,088	277,322
U. P. of Agra and Oudh	618	2,250	142,72,172	7,81,021	6,319,842	2,605	455,717	4,990
Punjab	867	851	56,22,014	17,77,464	3,270,119	456	29,161	43
Sind and British Baluchistan	...	6	6,500	9,474	1,169,067	...	...	...
Central Provinces and Berar	33	686	3,21,733	1,08,297	1,128,866	971	11,218	1,065
Bombay	10	5	3,89,869	47,948	4,947,216	4,885	...	470
Madras	3,960	5,768	10,46,777	153,289	1,793,531	399	371	...
Burma	2,395	40,718	23,34,884	5,34,226	13,774,825	...	201	326
Rajputana	...	...	55,551	1,789	32,349	7	800	...
Central India	...	3	1,10,330	21,110	164,123	446	2,317	...
Nizam's Territory	...	6	2,54,472	...	261,990	...	...	...
Mysore	...	3	13,803	5,742	271,338	...	...	...
Pondicherry	...	...	...	...	17,000	...	...	...
Port Blair	...	165	5,000	1,058	115	...	...	...
GRAND TOTAL 1920	44,631	149,420	8,73,20,830	1,87,95,764	37,263,637	183,114	1,721,535	3,445,551
GRAND TOTAL 1919	65,156	180,930	8,73,38,783	1,98,42,963	46,737,523	139,002	1,733,656	2,941,591
GRAND TOTAL 1918	76,152	130,563	8,68,67,769	76,40,930	45,184,114	105,017	1,345,415	2,628,418

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth. 2 yards of cloth = 1 bag.

‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the four months, April to July, 1920, were 402,732 maunds, as against 291,490 maunds and 390,499 maunds in the corresponding periods of 1919 and 1918, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the four months, April to July, 1920.

Routes		Cotton twist and yarn		Cotton piece-goods*		Gunny bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	2,789	23,445	2,27,19,071	40,11,161	5,963,368	13,887	520,319	538,588
	E. B. Railway ...	1,643	33,553	2,45,00,024	62,01,420	1,813,020	14,608	421,948	1,058,698
	A.-B. Railway ...	818	9,964	44,05,691	4,07,742	104,878	3,082	541	67,454
	B.-N. Railway ...	616	19,557	14,81,924	4,65,742	1,384,324	4,256	8,517	363,655
	B. & N.-W. Railway ...	167	2,352	1,35,27,239	5,18,745	1,771,856	756	263,682	219,579
	O. & R. Railway ...	169	[illegible]	22,04,906	1,24,987	1,173,297	1,254	190,495	51
	Howrah-Amta and Howrah-Seakhala Light Railways ...	581	...	1,91,821	...	23,247	3,802	...	14,664
	N. W. Railway ...	356	189	9,56,131	10,99,538	2,648,149	19	4,195	...
	G. I. P. Railway ...	129	26	4,63,411	1,04,998	1,698,958	4,061	4,486	65
	B. R. & C. I. Railway ...	...	...	85,546	25,716	535,214	921	8,563	...
	M. & S. M. Railway ...	3,075	3,974	8,26,268	78,201	1,149,927	...	...	...
	S. I. Railway ...	1	6	9,762	...	202,458	...	...	...
	J. B. Railway ...	...	6	35,306	530	29,684	1	393	..
	N. G. S. Railway ...	...	6	2,54,472	...	133,988	...	...	...
	Other Railways ...	27	2	3,34,209	64,699	136,161	864	15,793	5,268
,, river steamer	Bengal	22,912	10,735	71,91,820	33,11,260	539,396	499	204,078	677,898
	Bihar and Orissa ...	53	83	1,20,908	...	492,902	1	...	2,724
	Assam	2,427	2,168	45,00,299	12,92,726	181,630	3,494	8,949	153,521
	U. P. of Agra and Oudh	...	...	8,296	2,653	54,284	...	...	...
,, boat		2,384	...	4,01,000	1,11,900	120,794	48,296	67,043	267,139
,, road		692	257	5,81,592	4,37,462	195,508	53,311	2,322	65,577
,, sea		5,193	43,056	25,21,134	5,35,284	16,910,594	...	201	10,670
Total ...	1920 ...	44,031	149,420	8,73,20,830	1,87,95,764	37,263,637	153,114	1,721,525	3,445,551
	1919 ...	65,156	180,920	8,73,38,793	1,98,42,953	46,737,523	139,002	1,733,656	2,941,591
	1918 ...	76,152	130,563	8,65,67,769	76,40,930	45,184,114	105,017	1,545,415	2,628,418

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth, 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
October 2, 1920.

D. N. GHOSH,
Offg. Director of Statistics.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 30th September 1920.

Summary.—During the week light scattered showers fell over the greater part of the province. More rain is urgently needed in West Bengal for winter paddy. Elsewhere prospects, so far, are generally reported to be satisfactory. Flood-water has subsided rapidly in North Bengal. The extent of damage was not so great as was anticipated. Preparatory tillage for spring crops has commenced in certain districts. The average price of common rice for the province has fallen by about 1·9 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·93	5	5	Harvesting and steeping of jute are nearly finished. Fodder and water are sufficient. Harvesting of *aus* paddy is nearly finished. Transplantation of *aman* paddy is finished. Burma rice is available in Sadar.
	Diamond Harbour.	0·01	5	4½	
	Barrackpore	0·03	4½	4½	
	Barasat ...	0·60	4¾	4¾	
	Basirhat ..	0·03	4⅝	4 9/16	
2	Nadia ...	1·32	6	5 13/16	Harvesting of *aus* paddy and jute is nearly finished. Steeping of jute continues. More rain is wanted for *aman* paddy. Lands are being prepared for *rabi* crops. Cattle-disease is reported from thana Damurhuda.
	Kushtia ...	1·44	4½	4½	
	Meherpur ...	1·15	5½ / 6¾†	5½ / 6¾†	
	Chuadanga ...	1·17	5¼	5¼	
	Ranaghat ...	3·00	4½	(*n*)	
3	Murshidabad	0·33	5½	5	Weather hot. Prospects of standing crops are good, but more rain is wanted. Transplantation of winter paddy and harvesting of autumn paddy are completed. Steeping of jute continues. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	0·67	5	5	
	Jangipur ...	0·05	5½	5½	
	Kandi ...	0·40	5¾	5¾	
4	Jessore* ...	0·42	6	5	Harvesting of *aus* rice is finished and that of jute is going on. *Aman* paddy is suffering for want of rain. Fodder is sufficient. Large export of paddy is reported from Jhenidah and Bongaon subdivisions.
	Jhenidah ...	0·57	5¼	5¼	
	Magura ...	0·20	5¼ / 5¼*	5¼	
	Narail ...	0·44	6⅝ / 5*	(*n*)	
	Bongaon ...	1·04	6⅛	5 1/16	
5	Khulna ...	Nil	4⅛ / 5 5/16*	4⅛ / 5 5/16*	Weather hot. Transplantation of *aman* paddy is nearly finished. Harvesting and steeping of jute continue. Water is sufficient. Cattle-disease is reported from police-station Shyamnagore.
	Satkhira ...	(*n*)	4 9/16 / 5*	4 9/16 / 5*	
	Bagerhat ...	2·03	4¼ / 5⅛*	4¼ / 5⅛*	

* Burma rice. † New *aus* rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·40	4¾	5¼	Weather very hot. Weeding of paddy and steeping of jute continue. Rain is urgently wanted. Paddy is suffering for want of rain.
	Asansol ...	(n)	(n)	5¼	
	Katwa ..	Nil	5¼	5¼	
	Kalna ...	0·73	4 3/16	5⅜	
7	BIRBHUM ...	Nil	5	5	Weather hot Weeding of winter paddy continues. Rain is badly wanted. Fodder and water are sufficient.
	Rampurhat...	Nil	5¼	5¼	
8	BANKURA ...	0·02	5¼	5¼	Harvesting of *aus* paddy continues. Prospects of standing crops are good. No large export of rice or paddy. Cattle-disease is reported from Vishnupur and Patrasair.
	Vishnupur...	1·18	5⅜	5⅜	
9	MIDNAPORE	1·14	5 3/16	5 3/16	Weather hot. Winter paddy is suffering from drought in Ghatal ; elsewhere prospects are fair. Harvesting of *aus* paddy continues. Fodder is sufficient.
	Ghatal ...	0·01	5⅛	5	
	Tamluk ..	Nil	4¾	4 3/16	
	Contai ...	0·20	5	5⅛	
10	HOOGHLY ...	0·12	4⅛ 4⅞ to 5 1/16*	4⅛ 4⅞ to 5 1/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	0·48	4½	4¾	
	Arambagh ...	1·08	5⅛	5⅛	
11	HOWRAH ...	0·18	5	5⅛	Weather rather hot. More rain is wanted for winter paddy. Condition of sugarcane is fair. Harvesting of jute continues. Fodder is sufficient.
	Ulubaria ..	2·56	4¾	4½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·15	5	4⅝	Prospects of standing crops are fair. Transplantation of winter rice and harvesting of jute continue. Fodder is sufficient.
	Naogaon ...	1·59	4½	4½	
	Nator ...	Nil	4¾	4¾	
13	DINAJPUR ...	Nil	4¾	4 3/16	Weather hot and cloudless. Harvesting of jute and *bhadoi* paddy continues. Prospects of standing crops are fair. Extent of damage by flood is not exceeding four annas. Preparation of fields for *rabi* crops has commenced. Fodder is sufficient.
	Thakurgaon	Nil	5	4	
	Balurghat ...	Nil	5	5	
14	JALPAIGURI	Nil	4½	(n)	Prospects and condition of *haimanti* paddy and jute are fair. Effects of weather on the growth of crops are favourable. Harvesting of jute continues. Fodder is sufficient.
	Alipur ...	Nil	5	5	

*Burma rice.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·12	4½	4½	Harvesting of cardamom and potatoes is going on; *marua* and paddy are progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	0·05	4½	(*n*)	
	Siliguri ...	0·87	5½	(*n*)	
	Kalimpong...	Nil	4½	5	
16	RANGPUR ...	Nil	4½	4½	Weather seasonable. Transplantation of winter paddy is almost finished. Steeping and washing of jute are still going on. Prospects of crops are fair. Fodder and water are sufficient.
	Nilphamari...	Nil	4½	5	
	Kurigram ...	Nil	4½	4½	
	Gaibandha ..	Nil	4¾	4¾	
17	BOGRA ...	Nil	4¾	4⅞	Harvesting of jute continues. Prospects of standing crops are fair. Flood water is subsiding.
18	PABNA ...	0·36	4½	4½	The prospects of standing crops excepting those of jute are good. Fooder is sufficient.
	Sirajganj ...	0·29	4½	(*n*)	
19	MALDA ...	Nil	5¼	5	Weather hot. Rain is wanted. Harvesting of *bhadoi* paddy is almost finished and steeping of jute continues. Prospects of winter paddy are good. Fodder is sufficient.
20	COOCH BEHAR	Nil	4 1/16	4 9/16	Harvesting of *bilri* paddy is finished. Heavy rain has damaged *haimanti* paddy to some extent. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	2·09	4¾ / 5*	4½ / 5*	Weather sunny with a few occasional showers favourable to the drying of jute and transplanted *aman* paddy. Harvesting of jute is finished in the Manikganj subdivision. Rice market is steady. Fodder and water are sufficient.
	Manikganj ...	1·00	4¾	4½	
	Narayanganj	2·37	4½	4½	
	Munshiganj (*a*).	(*n*)	5	4½	
22	MYMENSINGH	0·02	4½	4½	Weather hot and cloudy. Harvesting of jute still continues. Preparation of soil for winter crops has begun. Prospects of standing crop are fair. Fodder and water are sufficient.
	Jamalpur ...	Nil	4⅝	4⅝	
	Tangail ...	Nil	4 1/16	4½	
	Netrakona ...	0·25	4½	4½	
	Kishorganj...	1·36	4½	4½	

* Burma rice. ! (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1·55	4½ 5*	4½ 5*	Harvesting of jute is almost finished. Prospects of paddy are good and those of jute are fair. Fodder is sufficient.
	Goalundo ... (Rajbari).	0·60	4⅜	4½	
	Madaripur ...	1·50	4⅞	4½	
	Gopalganj (*a*)	1·40	4¾	4½	
24	BAKARGANJ (BARISAL).	2·05	4⅛ 5¼* 6½‡	4⅛ 5¼* 5½‡	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	1·54	4 7/16	4⅜	
	Patuakhali ...	1·78	4⅛ 5½‡	4⅛ 5‡	
	Dakshin Shabazpur (Bhola).	4·56	4⅛ 5‡	(*n*)	
25	CHITTAGONG	2·22	4½ 5½*	4½ 5½*	Transplantation of winter paddy is finished. Prospects of standing crops are fair. Fodder is sufficient. *Panga* salt is selling at 11 seers per rupee at Sadar.
	Cox's Bazar	(*n*)	(*n*)	5	
26	TIPPERA ... (COMILLA).	4·56	4 7/16 5 3/7*	4 7/16 5⅜*	Transplantation of *aman* paddy is nearing completion. The present weather is favourable to standing crops.
	Brahmanbaria.	2·35	4 5½*	3 37/41 5½*	
	Chandpur ...	0·39	4 4/19 4 28/33*	4 3/37 4 28/33*	
27	NOAKHALI ...	9·06	4½	4½	Weather rainy. Transplantation of *aman* paddy continues. Cattle-disease is reported from Chhagalnaya, Sandip, Feni, Pashuram and Companyganj. Fodder and water are sufficient.
	Feni ...	2·08	4 9/16	4 5/16	
28	CHITTAGONG HILL TRACTS.	3·06	6† 5*	6† 5*	Prospects of standing crops are fair Harvesting of *jhum* paddy continues; outturn is fair. Transplantation of winter paddy is nearly finished. Fodder is sufficient.

* Burma rice. † *Jhum* rice. ‡ New *aus* rice.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal*.

DACCA, *the 2nd October 1920*.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of September 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 14 0	2 0 0	3 0 0	3 6 0	2 14 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 12 0	4 12 0	4 7 0	2 4 0	2 4 0	3 12 0	3 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 8 0	4 12 0	4 8 0	2 1 0	2 6 0	3 0 0	4 0 0
Chittagong	(c)	(c)	(c)	(c)	.....	(c)	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	3 8 0	3 8 0	3 8 0	2 0 0	2 0 0	2 8 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 12 0	4 12 0	4 0 0	2 8 0	2 12 0	3 6 0	3 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	4 2 0	3 12 0	2 2 0	2 14 0	3 12 0	3 6 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 10 0	2 12 0	2 8 0	3 2 0	3 8 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 10 0	4 10 0	4 6 0	2 1 0	2 2 0	3 6 0	3 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 2 0	4 10 0	4 4 0	1 14 0	2 0 0	2 14 0	3 10 0
Chittagong	(c)	(c)	(c)	(c)	.....	(c)	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	3 4 0	3 0 0	3 12 0	2 12 0	2 12 0	3 4 0	3 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 7 0	4 6 0	3 5 3	2 2 0	2 2 0	3 3 0	2 14 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 12 0	4 0 0	3 0 0	2 4 0	2 2 0	3 0 0	2 4 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of September 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	10 0 0	7 0 0	7 0 0	7 12 0	8 0 0
Cheths Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	9 0 0	8 10 0	5 12 0	6 4 0	9 0 0	8 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0	9 0 0	9 4 0	5 0 0	4 12 0	6 4 0	7 0 0
Chittagong ...	9 8 0	10 0 0	14 0 0	8 0 0	7 0 0	9 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 14 0	9 12 0	11 0 0	6 0 0	5 10 0	6 8 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 8 0	11 0 0	11 0 0	8 0 0	7 8 0	7 8 0	8 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 14 0	8 14 0	12 8 0	6 4 0	6 4 0	7 4 0	7 10 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 12 0	8 12 0	8 0 0	5 8 0	5 0 0	6 0 0	7 4 0
Cheths Hát ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	7 12 0	8 0 0	4 1 0	4 8 0	5 0 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 0 0	8 0 0	4 8 0	4 2 0	5 8 0	6 4 0
Chittagong	9 0 0	9 0 0	8 8 0	4 8 0	4 8 0	5 0 0	6 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	8 8 0	10 8 0	5 8 0	5 4 0	6 0 0	5 14 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 8 0	8 8 0	9 11 0	4 4 0	4 10 0	5 8 0	5 4 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 7 0	8 4 0	10 12 0	5 0 0	4 12 0	5 12 0	5 12 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of September 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 0 0	6 6 0	5 0 0	4 5 0	5 0 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 0 0 to 7 0 0	6 4 0	7 12 0	5 8 0	6 0 0	6 0 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	8 12 0 to 9 0 0	7 4 0	5 6 0	4 10 0 to 4 12 0	6 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	6 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 8 0	7 0 0	.....	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 8 0	.....	5 4 0	5 0 0	5 8 0	5 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	8 8 0	8 0 0	5 0 0	5 8 0	5 12 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 8 0	10 0 0	6 0 0	4 8 0	6 0 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 0 0 to 11 0 0	7 8 0	5 12 0	4 6 0	4 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	6 8 0	7 0 0	7 8 0	6 8 0

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of September 1920.

Marts.	Gram.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	7 8 0	4 0 0	3 12 0	3 8 0	3 14 0
Chetla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0	5 8 0	6 12 0	4 8 0	4 2 0	3 12 0	4 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0	6 8 0	8 0 0	4 8 0 to 5 0 0	3 12 0	4 0 0 to 4 4 0	4 8 0
Chittagong	6 0 0	6 0 0	8 0 0	5 8 0	4 0 0	4 8 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 0 0	6 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	5 8 0	6 8 0	7 10 0	7 0 0

Marts.	Arhar Dal.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 8 0	6 0 0	5 8 0	5 4 0	6 8 0
Chetla Hát	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	11 0 0	6 2 0	4 7 0	5 12 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0 to 11 0 0	9 0 0 to 11 0 0	11 8 0 to 12 8 0	6 0 0 to 7 0 0	5 0 0 to 5 8 0	5 4 0 to 6 8 0	6 0 0
Chittagong	9 0 0	9 8 0	11 0 0	7 8 0	5 8 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	8 0 0	12 0 0	7 8 0	6 0 0	7 0 0	7 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	13 5 6	8 0 0	6 0 0	7 5 0	6 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	8 7 0	(a)	6 4 0	7 0 0	7 8 0	6 12 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of September 1920.

Marts.	Linseed.			Mustard.			Ghi.			Cotton (unginned).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	[illegible]	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	13 0 0	13 0 0	12 8 0	12 8 0	12 8 0	11 8 0	10 0 0	10 0 0	7 12 0	28 0 0	26 0 0	25 0 0
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	(a).....	(a).....	12 0 0 to 13 0 0	9 0 0 to 11 0 0	9 0 0 to 10 8 0	14 0 0 to 15 0 0	10 8 0	10 8 0	7 0 0	26 0 0 to 42 0 0	24 0 0 to 42 0 0	(a).....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	10 0 0	10 0 0	12 0 0	11 0 0 to 15 0 0	11 8 0 to 12 0 0	15 0 0 to 17 0 0	15 0 0	15 0 0	2 8 0 to 2 0 0	40 0 0	40 0 0	40 0 0
...	12 0 0	12 0 0	15 0 0	2 8 0	2 8 0	14 0 0	12 0 0	12 0 0	12 8 0	16 0 0	16 0 0	.....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	8 8 0	9 0 0	12 0 0	9 4 0	9 0 0	12 8 0	16 0 0	16 0 0	14 8 0	.....	.....	.....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	9 8 0	9 0 0	(a).....	10 8 0	10 0 0	12 0 0	12 0 0	12 8 0	10 0 0	.....	.....	.....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	.....	.....	.....	9 8 0	9 0 0	14 8 0	10 10 0	10 10 0	13 0 0	.....	.....	.....

Marts.	Jute.			Ghee.			Hides (cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
...	10 0 0	10 0 0	12 0 0	96 8 0	95 0 0	78 0 0	450 0 0	450 0 0	450 0 0
...	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	8 12 0 to 10 0 0	8 0 0 to 10 0 0	(a)	90 0 0	90 0 0	74 0 0	175 0 0 to 200 0 0	175 0 0 to 200 0 0	(a) .....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	5 0 0	5 0 0	9 0 0	95 0 0 to 105 0 0	95 0 0 to 105 0 0	80 0 0 to 96 0 0	Cleaned pieces per 100. 200 0 0	200 0 0	425 0 0
...	.....	.....	.....	80 0 0 to 105 0 0	99 0 0 to 100 0 0	85 0 0	Uncleaned pieces per 100. 175 0 0	175 0 0	400 0 0
...	5 12 0 to 10 12 0	5 4 0 to 9 12 0	7 0 0 to 13 8 0	.....	.....	.....	.....	.....	.....
...	.....	.....	.....	96 0 0	93 0 0	78 8 0	.....	.....	.....
...	7 0 0 to 10 8 0	6 0 0 to 10 8 0	10 8 0 to 15 0 0	.....	.....	.....	.....	.....	.....
...	7 0 0 to 10 0 0	6 8 0 to 9 8 0	9 0 0 to 13 0 0	.....	.....	.....	.....	.....	.....
...	5 0 0 to 10 0 0	4 8 0 to 10 8 0	7 0 0 to 14 0 0	.....	.....	.....	.....	.....	.....
...	.....	.....	.....	106 0 0	103 0 0	79 0 0	.....	.....	.....
...	6 0 0 to 11 0 0 7 2 0	6 4 0 to 8 0 0 7 0 0	8 0 0 to 10 0 0 10 0 0	.....	.....	.....	..... Per piece. 3 4 0	..... Per piece. 4 0 0	..... Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of September 1920.

Marts.	IRON.			SALT.			KEROSINE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	9 0 0	3 6 0	3 6 0	3 6 0	3 15 0(a)	3 15 0(a)	3 15 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 0 0 to 16 0 0	12 0 0 to 16 0 0	16 0 0	3 5 0	3 5 0	3 0 0	4 0 0(b)	4 0 0(b)	3 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 14 0 0	3 0 0 to 14 0 0	3 0 0 to 14 0 0	3 6 0	3 6 0	3 10 0	4 2 0(b)	4 2 0(b)	4 0 0
Chittagong ...	14 0 0	14 0 0	20 0 0	3 0 0	3 0 0	3 12 0	3 4 0	3 4 0(c)	3 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 14 0	4 12 0	4 1 0(d)	4 1 0(d)	4 1 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	16 0 0 to 18 0 0	3 12 0	3 12 0	4 0 0	4 4 0(d)	4 4 0	3 7 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	14 4 0	16 0 0	22 0 0	3 10 0	4 0 0	4 0 0	4 5 0(d)	4 5 0(d)	4 4 0

(a) Monkey brand. | (b) Rising Sun. | (d) Elephant. | (c) Mosque mark.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	30 0 0	30 0 0	33 0 0	0 10 0	0 10 0	0 8 0	.....	.....	.....
Chetla Hât ...	.....	.....	.....	.....	.....	.....	0 10 0	0 10 0	0 8 0
Burdwan	25 0 0 to 26 0 0	24 0 0 to 25 0 0	26 8 0	0 6 0	0 8 0	0 8 0	0 10 0	0 10 0	0 7 0
Kalna	.....	.....	.....	.....	.....	.....	0 10 6	0 9 6	0 9 0
Raniganj	.....	.....	.....	.....	.....	.....	0 2 9	0 2 9	0 1 0
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	28 0 0 to 29 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0 to 32 0 0	27 0 0 to 32 0 0	40 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	29 0 0	28 0 0	42 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	30 0 0	30 0 0	43 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	29 14 0	31 0 0	41 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 29th September 1920*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of September 1920.

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice. Average.			Common rice. Cheapest.			Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hât	4 4	4 4	4 0	5 0	5 0	4 12	4 9	4 9	4 8	4 0	4 0	4 0	10 10	10 10	12 0
	2	Magra Hât	4 8	4 7	4 8	5 0	4 12	5 0	(a)	(a)	(a)	4 0	4 0	3 5	11 7	11 0	11 8
	3	Calcutta-Bellaghata ...	4 9	4 9	4 12	5 0	5 0	5 6	4 7	4 7	4 7	4 0	4 0	4 0	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 5	5 3	4 4	5 5	5 3	5 12	4 0	3 4	3 5	4 0	4 0	3 5	12 0*	12 12*	11 0*
	5	Ranaghat	4 10	4 14	5 0	5 10	5 4	7 4	4 0	3 8	3 8	4 0	3 8	3 8	10 8*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	4 14	4 14	4 4	5 0	5 0	4 8	5 0	5 0	4 0	5 0	5 0	4 0	13 0*	13 0*	13 0*
	7	Kandi	5 2	5 2	4 12	5 8	5 8	5 0	6 0	6 0	4 0	5 0	5 0	4 0	10 8	10 8	10 12
	8	Jangipur	5 0	5 2	4 12	5 4	5 3	5 0	4 8	4 8	3 8	4 0	4 8	4 0	14 0	14 0	12 0
		Jessore.															
	9	Sadar	4 4	5 0	5 0	5 0	5 4	5 14	3 4	4 0	3 4	3 8	4 0	3 4	11 0*	11 0*	11 4
	10	Bangaon	4 11	4 11	4 8	5 11	5 8	5 8	3 3	3 3	2 11	3 3	3 3	3 3	11 0*	11 0*	11 4
		Khulna.															
	11	Sadar	4 0	4 8	4 8	5 5	5 5	4 8	4 8	4 8	3 8	3 8	3 8	3 0	10 8	10 8	9 0
	12	Bagerhat	4 8	4 8	4 0	5 5	5 5	4 6	5 0	5 0	5 0	3 8	3 8	3 10	9 0	9 0	10 8
Burdwan.		Burdwan.															
	13	Sadar	5 0	5 0	4 6	5 4	5 4	4 12	5 0	5 0	4 0	5 0	5 0	3 12	11 0	11 0	12 8
	14	Kalna	5 0	5 0	5 0	5 4	5 2	5 0	4 4	4 7	3 5	3 12	4 7	3 5	10 4	11 0	12 5
		Birbhum.															
	15	Suri	5 4	5 4	4 2	5 0	6 0	4 8	5 0	5 0	4 0	4 0	4 0	3 0	12 0*	12 0*	11 0
	16	Rampur Hât	5 4	5 0	4 12	5 12	5 8	5 0	5 8	5 4	4 0	4 8	4 8	3 8	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 10	5 8	4 11	5 14	5 12	5 0	5 8	5 8	4 0	4 8	4 8	3 12	10 8	10 8	11 8
	18	Vishnupur	5 5	5 0	4 12	5 12	5 8	5 0	5 0	5 0	4 0	4 0	4 0	3 12	10 10	11 0	10 4
		Midnapore.															
	19	Sadar	5 0	5 0	4 5	5 8	5 0	5 5	3 4	3 4	3 4	3 4	3 4	3 4	9 0	9 0	10 0
	20	Contai	5 0	5 0	5 0	5 3	5 4	6 4	3 0	3 0	3 0	3 0	3 0	3 0	8 0	8 0	9 8
		Hooghly.															
	21	Sadar	4 8	4 8	4 8	5 4	5 0	4 12	5 0	4 8	4 0	4 8	4 8	4 0	11 0	11 0	11 0
	22	Arambagh	5 0	4 11	5 12	5 5	5 0	5 14	5 0	4 0	3 4	3 4	3 4	3 4	9 0	9 0	10 10
		Howrah.															
	23	Sadar	4 12	4 12	4 8	5 2	5 2	5 0	4 4	4 8	4 0	4 0	4 0	4 0	12 0	12 0	10 0
	24	Uluberia	4 8	4 8	4 4	4 12	4 12	4 8	5 2	5 2	4 0	4 6	4 6	3 10	12 6	12 6	11 8
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	4 12	5 0	4 2	4 14	5 2	4 2	4 12	4 8	3 0	4 8	4 8	3 0	11 0*	11 0*	9 12
	26	Nator	4 12	5 0	4 0	5 0	5 4	4 8	4 8	4 8	4 0	4 8	4 8	4 0	9 0	9 8	9 8
	27	Dinajpur—Railway Bazar Hât.	4 3	4 12	4 8	4 12	4 14	4 13	3 12	3 12	3 14	3 2	3 2	3 0	10 0	10 0	10 12
	28	Jalpaiguri—Sadar ...	4 0	4 8	3 8	4 8	5 0	4 0	4 0	4 0	4 0	4 0	4 0	3 8	10 0	10 8	8 0

* Kankatch.

(a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of September 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
Rajshahi—concld.	29	Sadar	3 4	3 4	3 0	4 4	4 4	4 0	2 12	2 12	3 0	2 8	2 8	2 12	3 0	3 0	3 0
	30	Siliguri	4 8	4 8	...	5 0	5 0	...	4 0	3 8	...	4 0	3 8	...	9 0	9 0	...
		Rangpur.															
	31	Sadar	4 11	4 13	3 10	5 2	5 7	4 0	4 0	4 0	3 12	4 0	4 0	3 8	9 0	9 0	9 0
	32	Nilphamari	5 0	5 0	3 13	(a)	(a)	(a)	4 0	4 0	3 0	4 0	4 0	3 0	9 8	9 8	10 0
	33	Bogra—Sadar	4 8	4 8	3 8	4 11	4 11	3 12	3 15	3 15	3 6	3 15	3 15	3 6	9 12	9 12	9 12
		Pabna.															
	34	Sadar	4 8	4 12	4 0	4 12	4 12	4 8	5 0	5 0	3 14	3 0	3 0	3 0	10 0*	10 8*	10 8*
	35	Sirajganj	4 4	4 6	3 12	4 8	4 12	4 0	5 0	5 4	4 8	4 8	4 4	3 12	8 0	8 0	8 8
		Malda.															
	36	Sadar	4 4	4 12	4 8	4 12	5 0	4 12	4 8	6 8	3 12	3 8	4 4	3 0	12 0*	12 0*	11 0*
	37	Balia—Nawabganj ...	4 0	4 12	4 0	4 8	5 4	4 4	5 0	6 0	3 12	3 0	4 0	3 8	12 0*	12 0*	11 0*
		Dacca.															
	38	Sadar	4 12	4 12	4 0	5 0	5 0	4 4	5 0	5 0	4 8	4 12	5 0	3 8	10 0	10 0	8 0
	39	Munshir Hat	4 8	4 8	3 10	4 8	4 8	4 0	(a)	(a)	(a)	4 0	4 0	(a)	10 0	10 0	8 0
		Mymensingh.															
	40	Nasirabad	4 8	4 10	4 0	4 12	4 14	5 0	3 14	3 14	4 0	3 14	3 14	4 0	3 14	3 14	3 0
	41	Netrokona	4 6	4 6	3 10	4 12	4 10	4 2	4 0	4 4	3 0	4 0	3 8	3 8	10 0	10 0	9 8
Dacca.		Faridpur.															
	42	Sadar	4 4	4 10	4 0	{4 8 (b) 5 0}	5 0	4 0	4 0	5 0	3 4	3 4	3 4	2 8	9 0	9 0	10 0
	43	Rajbari	4 8	4 10	4 3	4 12	{4 14 (b) 5 5}	4 0	4 14	5 5	3 7	3 8	3 12	3 0	9 6	9 6	10 0
		Bakarganj.															
	44	Barisal	4 0	4 7	3 14	{5 0 (b) 5 7}	{4 0 (b) 5 0}	4 0	6 5	5 11	3 4	3 10	3 12	3 4	10 0	10 0	3 4
	45	Pirojpur	4 6	4 6	3 11	4 8	4 8	3 12	4 0	4 0	4 8	(a)	(a)	(a)	8 0*	8 0*	7 0*
		Tippera.															
	46	Comilla	4 5	4 3	3 8	4 12	4 13	4 2	4 0	3 12	4 8	4 0	4 0	3 0	10 8	10 8	8 14
	47	Chandpur	4 8	4 2	3 10	5 2	5 12	4 7	4 8	4 4	5 2	3 6	3 2	3 12	9 4	9 4	10 0
Chittagong.		Noakhali.															
	48	Kalitara Hat	4 0	5 0	3 8	4 8	5 4	5 4	6 8	6 0	4 4	3 0	3 0	4 0	10 0	9 0	9 0
	49	Feni Hat	4 5	4 0	3 4	4 9	4 9	3 8	3 4	3 4	3 0	(a)	(a)	(a)	12 0	12 0	8 0
		Chittagong.															
	50	Sadar	4 8	4 8	4 8	5 4	5 8	5 0	5 8	5 0	4 0	4 8	4 0	5 8	13 0	13 0	9 0
	51	Cox's Bazar	5 0	5 0	4 8	(a)	(a)	(a)	3 8	3 8	4 0	3 0	3 0	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	4 8	4 8	4 8	5 0	5 0	6 0	4 8	4 8	3 8	3 0	3 0	2 8	9 0	9 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 29th September 1920*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 9th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Gauges ... Monghyr ...	3rd Sept. 1920	6 A.M. ...	118·00′	0·00′	118·00′	0·70′	...	125·40′	120·90′	
Gauges ... Rajmahal ...	3rd „ „ ...	6 „ ...	20·15′	56·319	76·469′	0·65′	...	81·369′	80·26′	
Gauges ... Goalundo ...	3rd „ „ ...	8 hours ...	21·90′	4·896′	26·796′	...	0·10′	26·496	29·896′	
Brahmaputra ... Gauhati ...	3rd „ „ ...	8 A.M. ...	25·80′	135·18′	160·98′	0·60′	...	164·86′	173·46′	
Brahmaputra ... Serajganj ...	3rd „ „ ...	12 hours ...	41·00′	1·509′	42·509′	...	0·20′	34·309′	...	
Brahmaputra ... Dibrugarh ...	3rd „ „ ...	8 A.M. ...	18·50′	314·18′	332·68′	...	0·20′	329·98′	...	
Meghna ... Bhairab Bazar	3rd „ „ ...	6 hours ...	19·04′	1·61′	20·65′	0·12′	...	16·78′	...	
Meghna ... Chandpur ...	3rd „ „ ...	9-30 „ ...	12·75′	1·61′	14·36′	..	0·25′	12·61′	...	
Meghna ... Fenchuganj ...	3rd „ „ ...	7 A.M. ...	30·00′	...	...	...	0·05′	24·10′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	3rd „ „ ...	7 „ ...	29·20′	−8·62	20·58	Steady		16·88′	...	
Bhagirathi ... Swarupganj ...	3rd „ „ ...	6 „ ...	16·01′	1·509′	17·519′	...	0·11′	27·939′	30·47′	
Damodar ... Edilpur ...	3rd „ „ ...	6 „ ...	10·67′	92·58′	103·25′	5·67′	...	105·50′	...	
Lakhya ... Narayanganj	3rd „ „ ...	6-30 „ ...	23·50′	−5·59′	17·91	...	0·04′	14·64′	...	
Madaripur Bil Route Takerhat ...	3rd „ „ ...	6 „ ...	13·25′	0·599′	12·651′	...	0·05′	12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 9th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	4th Sept. 1920	6 A.M.	118·50′	0·00′	118·50′	0·50′	...	126·50′	121·00′	
Ganges ... Rajmahal ...	4th „ „ ...	6 „	20·75′	56·319′	77·069′	0·60′	...	81·619′	79·86′	
Ganges ... Goalundo ...	4th „ „ ...	8 hours	22·10′	4·896′	26·996′	0·20′	...	26·396′	29·796′	
Brahmaputra ... Gauhati ...	4th „ „ ...	8 A.M.	25·80′	135·18′	160·98′	Steady		165·36′	172·86′	
Brahmaputra ... Serajganj ...	4th „ „ ...	12 hours	40·80′	1·509′	42·309′	...	0·20′	34·509′	...	
Brahmaputra ... Dibrugarh ...	4th „ „ ...	8 A.M.	18·30′	314·18′	332·48′	...	0·20′	331·38′	...	
Meghna ... Bhairab Bazar	4th „ „ ...	6 hours	19·17′	1·61′	20·78′	0·13′	...	16·69′	...	
Meghna ... Chandpur ...	4th „ „ ...	10 „	12·58′	1·61′	14·19′	...	0·17′	12·11′	...	
Meghna ... Fenchuganj ...	4th „ „ ...	7 A.M.	29·95′	...	...	...	0·05′	23·90′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	4th „ „ ...	7 „	29·10′	−8·62′	20·48′	...	0·10′	16·88′	...	
Bhagirathi ... Swarupganj ...	4th „ „ ...	6 „	16·44′	1·509′	17·949′	0·43′	...	27·719′	30·24′	
Damodar ... Edilpur ...	4th „ „ ...	6 „	8·42′	92·58′	101·00′	...	0·25′	104·58′	...	
Lakhya ... Narayanganj	4th „ „ ...	6-30 „	23·42′	−5·59′	17·83′	...	0·08′	14·49′	...	
Madaripur Bil Route Takerhat ...	4th „ „ ...	6 „	13·25′	−0·599′	12·651′	Steady		12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 9th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	5th Sept. 1920	6 A.M. ...	118·40′	0·00′	118·40′	...	0·10′	127·20′	121·00′	
Ganges ... Rajmahal ...	5th „ „ ...	6 „ ...	21·20′	56·319′	77·519′	0·45′	...	82·169′	79·81′	
Ganges ... Goalundo ...	5th „ „ ...	8 hours ...	22·10′	4·896′	26·996′	Steady		26·396′	29·196′	
Brahmaputra ... Gauhati ...	5th „ „ ...	8 A.M. ...	25·80′	135·18′	160·98′	Steady		167·06′	172·56′	
Brahmaputra ... Serajganj ...	5th „ „ ...	12 hours ...	40·70′	1·509′	42·209′	...	0·10′	35·509′	...	
Brahmaputra ... Dibrugarh ...	5th „ „ ...	8 A.M. ..	18·20′	314·18′	332·38′	...	0·10′	331·18′	...	
Meghna ... Bhairab Bazar	5th „ „ ...	6 hours	19·25′	1·61′	20·86′	0·08′	...	16·44′	...	
Meghna ... Chandpur ...	5th „ „ ...	10-30 „	12·25′	1·61′	13·86′	...	0·33′	12·36′	...	
Meghna ... Fenchuganj ...	5th „ „ ...	7 A.M. ...	29·95′	...	...	Steady		23·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	5th „ „ ...	7 „ ...	28·90′	− 8·62′	20·28′	...	0·20′	16·48′	...	
Bhagirathi ... Swarupganj ...	5th „ „ ...	6 „ ...	17·25′	1·509′	18·759′	0·81′	...	27·499′	29·95′	
Damodar ... Edilpur ...	5th „ „ ...	6 „ ...	6·25′	92·58′	98·83′	...	2·17′	108·50′	...	
Lakhya ... Narayanganj	5th „ „ ...	6-30 „ ...	23·42′	− 5·59′	17·83′	Steady		14·49′	...	
Madaripur Bil Route Takerhat ...	5th „ „ ...	6 „ ...	13·20′	− 0·599′	12·601′	...	0·05′	12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 9th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	6th Sept. 1920	6 A.M. ...	118·20′	0·00′	118·20′	...	0·20′	127·50′	121·00′	
Ganges ... Rajmahal ...	6th „ „ ...	6 „ ...	21·20′	56·319′	77·519′	Steady		82·719′	79·86′	
Ganges ... Goalundo ...	6th „ „ ...	8 hours ...	21·90′	4·896′	26·796′	...	0·20′	26·696′	29·396′	
Brahmaputra ... Gauhati ...	6th „ „ ...	8 A.M. ...	25·90′	135·18′	161·08′	0·10′	...	168·16′	171·96′	
Brahmaputra ... Serajganj ...	6th „ „ ...	12 hours ...	40·50′	1·509′	42·009′	...	0·20′	35·809′	...	
Brahmaputra ... Dibrugarh ...	6th „ „ ...	8 A.M. ...	17·20′	314·18′	331·38′	...	1·00′	331·28′	...	
Meghna ... Bhairab Bazar	6th „ „ ...	6 hours ...	19·21′	1·61′	20·82′	...	0·04′	16·36′	...	
Meghna ... Chandpur ...	6th „ „ ...	11 „ ...	11·75′	1·61′	13·36′	...	0·50′	12·61′	...	
Meghna ... Fenchuganj ...	6th „ „ ...	7 A.M. ...	29·80′	...	...	...	0·15′	23·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	6th „ „ ...	7 „ ...	28·80′	−8·62′	20·18′	...	0·10′	16·38′	...	
Bhagirathi ... Swarupganj ...	6th „ „ ...	6 „ ...	17·98′	1·509′	19·489′	0·73′	...	27·929′	29·75′	
Damodar ... Edilpur ...	6th „ „ ...	6 „ ..	5·83′	92·58′	98·41′	...	0·42′	106·08′	...	
Lakhya ... Narayanganj	6th „ „ ...	6-30 „ . .	23·00′	−5·59′	17·41′	...	0·42′	14·66′	...	
Madaripur Bil Route Takerhat ...	6th „ „ ...	6 „ ...	13·10′	−0·599′	12·501′	...	0·10	12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 9th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	7th Sept. 1920 ...	6 A.M. ...	118·00′	0·00′	118·00′	...	0·20′	127·70′	121·30′	
Ganges ... Rajmahal ...	7th „ „ ...	6 „	21·00′	56·319′	77·319′	...	0·20′	83·219′	79·81′	
Ganges ... Goalundo ...	7th „ „ ...	8 hours ...	21·80′	4·896′	26·696′	...	0·10′	26·996′	29·196′	
Brahmaputra ... Gauhati ...	7th „ „ ...	8 A.M. ...	25·60′	135·18′	160·78′	...	0·30′	168·66′	172·16′	
Brahmaputra ... Serajganj ...	7th „ „ ...	12 hours ...	40·10′	1·509′	41·909′	...	0·10′	36·209′	...	
Brahmaputra ... Dibrugarh ...	7th „ „ ...	8 A.M. ...	16·90′	314·18′	331·08′	...	0·30′	331·68′	...	
Meghna ... Bhairab Bazar	7th „ „ ...	6 hours ...	19·17′	1·61′	20·78′	...	0·04′	17·61′	...	
Meghna ... Chandpur ...	7th „ „ ...	12-30 „ ...	11·75′	1·61′	13·36′	Steady		12·86′	...	
Meghna ... Fenchuganj ...	7th „ „ ...	7 A.M. ...	29·65′	...	...	...	0·15′	23·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	7th „ „ ...	7 „ ...	28·60′	− 8·62′	19·98′	...	0·20′	16·68′	...	
Bhagirathi ... Swarupganj	7th „ „ ...	6 „ ...	18·30′	1·509′	19·809′	0·32′	...	28·179′	29·55′	
Damodar ... Edilpur ...	7th „ „ ...	6 „ ...	5·75′	92·58′	98·33′	...	0·08′	109·66′	...	
Lakhya ... Narayanganj	7th „ „ ...	6-30 „ ...	22·83′	− 5·59′	17·24′	...	0·17′	14·83′	...	
Madaripur Bil Route Takerhat ...	7th „ „ ...	6 „ ...	13·00′	− 0·599′	12·401′	...	...	12·401′	.	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 9th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	8th Sept. 1920	6 A.M. ...	117·70′	0·00′	117·70′	...	0·30′	128·20′	122·30′	
Ganges ... Rajmahal ...	8th „ „ ...	6 „ ...	20·70′	56·319′	77·019′	...	0·30′	83·569′	80·01′	
Ganges ... Goalundo ...	8th „ „ ...	8 hours ...	21·70′	4·896′	26·596′	...	0·10′	27·296′	28·896′	
Brahmaputra ... Gauhati ...	8th „ „ ...	8 A.M. ...	25·40′	135·18′	160·58′	...	0·20′	169·46′	172·26′	
Brahmaputra ... Serajganj ...	8th „ „ ...	12 hours ...	40·20′	1·509′	41·709′	...	0·20′	36·509′	...	
Brahmaputra ... Dibrugarh ...	8th „ „ ...	8 A.M. ...	16·70′	314·18′	330·88′	...	0·20′	332·08′	...	
Meghna ... ... Bhairab Bazar	8th „ „ ...	6 hours ...	19·17′	1·61′	20·78′	Steady		16·44′	...	
Meghna ... ... Chandpur ...	8th „ „ ...	14 „ ...	12·25′	1·61′	13·86′	0·50′	...	13·19′	...	
Meghna ... ... Fenchuganj ...	8th „ „ ...	7 A.M. ...	29·50′	...	...	...	0·15′	23·90′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	8th „ „ ...	7 „ ...	28·50′	−8·62′	19·88′	...	0·10′	16·88′	...	
Bhagirathi ... Swarupganj ...	8th „ „ ...	6 „ ...	18·46′	1·509′	19·969′	0·16′	...	28·479′	29·09′	
Damodar ... Edilpur ...	8th „ „ ...	6 „ ...	7·00′	92·58′	99·58′	1·25′	...	106·00′	...	
Lakhya ... Narayanganj ...	8th „ „ ...	6-30 „ ...	23·12′	−5·59′	17·53′	0·29′	...	14·83′	...	
Madaripur Bil Route Takerhat ...	8th „ „ ...	6 „ ...	12·95′	−0·599′	12·351′	...	0·05′	12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 9th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	9th Sept. 1920	6 A.M.	117·50′	0·00′	117·50′	...	0·20′	128·50′	...	
Ganges ... Rajmahal ...	9th „ „ ...	6 „	20·45′	56·319′	76·769′	...	0·25′	83·869′	...	
Ganges ... Goalundo ...	9th „ „ ...	8 hours	21·80′	4·896′	26·696′	0·10′	...	27·596′	...	
Brahmaputra ... Gauhati ...	9th „ „ ...	8 A.M.	24·80′	135·18′	159·98′	...	0·60′	169·96′	...	
Brahmaputra ... Serajganj ...	9th „ „ ...	12 hours	40·20′	1·509′	41·709′	Steady		37·009′	...	
Brahmaputra ... Dibrugarh ...	9th „ „ ...	8 A.M.	16·00′	314·18′	330·18′	...	0·70′	333·08′	...	
Meghna ... Bhairab Bazar	9th „ „ ...	6 hours	19·08′	1·61′	20·69′	...	0·09′	16·69′	...	
Meghna ... Chandpur ...	9th „ „ ...	14-30 „	12·50′	1·61′	14·11′	0·25′	...	13·19′	...	
Meghna ... Fenchuganj ...	9th „ „ ...	7 A.M.	29·40′	...	...	...	0·10′	24·00′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	9th „ „ ...	7 „	28·40′	−8·62′	19·78′	...	0·10′	17·18′	...	
Bhagirathi ... Swarupganj ...	9th „ „ ..	6 „	18·53′	1·509′	20·039′	0·07′	...	28·759′	...	
Damodar ... Edilpur ...	9th „ „ ...	6 „	5·50′	92·58′	98·08′	...	1·50′	105·83′	...	
Lakhya ... Narayanganj...	9th „ „ ..	6-30 „	...	−5·59′	...	...	...	15·16′	...	Not received.
Madaripur Bil Route Takerhat ...	9th „ „ ...	6 „	13·10′	−0·599′	12·501′	0·15′	...	12·401′	...	

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PRESIDENCY.	24-Parganas	Sangor Island	0·02	0·07	0·41	0·21	0·74	1·59	2·25	0·18	0·03	...	...	0·02	...	...	...	...	0·02	...	...	...
		Diamond Harbour.	0·80	0·65	0·81	0·83	0·49	5·43	0·49	...	...	...	...	...	0·14	...	0·64	...	...	0·47	...	0·40
		Budge-Budge ...	0·04	0·04	0·02	0·48	1·16	2·18	3·16	0·03	...	...	...	0·89	0·20	...	...	...	...	0·17	0·01	0·50
		Canning Town	0·10	0·30	0·22	0·20	0·40	2·00	0·57	0·23	...	...	...	...	...	0·80	0·25	...	...	...	...	0·94
		Alipore ...	0·13	0·19	0·24	0·17	0·70	3·71	8·92	...	...	...	...	0·05	0·01	0·02	...	0·02	...	0·14	0·13	1·32
		Barrackpore ...	0·05	0·50	...	0·07	0·20	4·41	0·40	0·05	...	...	...	...	...	...	...	0·02	...	0·33	0·38	3·40
		Dum-Dum ...	0·25	0·50	...	0·10	0·25	3·00	1·95	...	...	...	...	0·32	0·06	0·07	...	...	...	0·22	0·17	2·61
		Barasat ...	0·33	0·73	0·03	0·30	0·26	2·00	0·50	...	...	...	...	...	0·40	...	...	...	...	0·05	0·12	3·00
		Basirhat ...	0·20	..	0·09	0·50	0·57	1·30	0·34	0·18	...	...	...	0·30	...	0·09	...	...	...	..	0·26	0·76
	Nadia ...	Ranaghat ...	1·80	...	...	0·60	0·50	3·45	0·40	0·05	...	...	...	...	4·05	...	0·03	...	...	1·20	...	3·30
		Krishnagar ...	0·40	0·10	0·20	2·43	0·25	1·88	0·11	...	...	..	...	0·31	0·07	...	1·90	...	...	0·04	...	0·22
		Chuadanga ...	0·43	0·06	...	0·32	0·22	0·67	0·68	...	...	...	...	0·18	0·88	0·10	0·51	...	0·06	0·02	...	...
		Meherpur ...	0·20	0·10	0·04	...	0·95	2·00	0·10	...	...	...	...	0·15	2·45	0·05	...	0·15	...	0·18	0·04	...
		Kushtia ...	...	...	...	0·45	0·20	0·30	...	...	...	...	...	0·50	0·25	0·70	...	...	...	...	...	0·80
		Harinaghata ...	...	0·20	0·16	1·00	0·03	2·40	0·23	...	...	0·40	...	...	0·35	...	0·27	...	...	...	...	1·32
	Murshidabad	Kandi	0·30	...	0·26	1·11	0·21	0·75	0·18	...	0·02	...	...	2·80	0·03	1·73	...	0·82	0·24	...	...	0·20
		Berhampore ...	0·08	0·06	0·04	...	0·27	2·10	0·08	...	...	...	...	0·30	0·60	0·22	0·19	...	0·15	0·10	...	...
		Lalbagh ...	0·29	0·08	0·03	1·17	0·44	2·46	0·06	0·01	...	0·17	...	0·58	0·03	...	1·26	0·06	0·22	0·86	...	0·14
		Azimganj ...	0·04	...	1·14	0·24	1·71	0·15	...	...	...	...	0·07	...	...	0·11	0·39	0·38	0·76	0·32	...	1·57
		Jangipur ...	0·03	...	0·04	0·04	0·01	...	...	...	0·03	...	0·34	0·02	...	0·03	0·04	0·53	0·02	...	0·07	0·03
		Lalgola ...	...	...	0·25	0·35	...	...	...	...	...	...	0·45	1·55	...	0·23	1·22	0·95	0·75	...	0·16	0·75
		Akriganj ...	0·08	...	...	0·14	0·33	0·82	...	...	...	0·50	...	0·38	0·30	0·15	1·20	0·16	0·24	0·78	...	0·40
		Patkabari ...	0·05	...	0·08	0·31	1·12	0·08	...	...	...	...	0·66	0·02	1·15	0·80	0·09	1·21	...	...	1·08	0·11
		Dumkal ...	0·23	...	0·13	0·39	0·51	2·41	0·11	...	0·13	0·09	...	...	1·15	0·80	...	...	0·53	0·69	...	...
		Kaliyaganj (Ishanpur).	0.06	...	...	0·21	1·20	2·08	0·30	...	...	0·06	...	1·79	0·60	...	0·40	1·02	0·19	1·04	...	...
	Jessore ...	Narail ...	0·08	0·04	...	0·28	0·03	1·82	0·39	0·08	...	...	...	...	0·16	...	0·41	0·13	...	...	...	1·80
		Jessore ...	0·13	0·09	...	0·08	0·58	1·26	0·08	0·12	...	...	...	...	0·39	0·43	0·78	0·06	...	...	5·28	1·14
		Jhenida ...	...	...	0·76	0·40	0·55	...	0·30	...	...	...	0·90	...	1·02	0·80	...	...	...	...	4·15	...
		Magura ...	0·40	...	...	0·50	0·15	0·96	0·14	0·43	...	...	...	...	...	...	0·50	...	...	0·04	0·16	1·72
		Bongaon ...	0·75	0·15	0·10	0·35	0·38	2·35	0·82	...	...	...	...	0·08	0·04	0·62	...	...	...	...	0·34	1·08
	Khulna ...	Satkhira ...	0·28	0·19	0·14	0·21	0·32	1·20	0·34	0·35	0·10	...	...	0·04	0·28	0·08	0·10	...	...	...	0·16	0·04
		Basirhat ...	0·30	0·28	0·16	0·62	0·97	0·37	0·11	0·47	0·38	0·36	0·05	...	...	0·21	0·13	...	...	...	0·06	...
		Khulna ...	0·10	0·13	0·10	3·15	0·40	0·18	0·66	1·78	0·40	...	...	...	1·22	...	...	...	...	0·03	0·09	...
		Kaliganj ...	1·48	0·30	0·10	4·00	0·20	2·30	0·30	0·90	0·30	...	...	0·35	1·40	1·80	...	...	0·05	...	0·30	...
		Nakipur ...	...	...	0·61	3·60	0·22	6·15	...	...	...	...	...	0·10	0·65	1·30	...	...	...	...	...	...
		Dumuria ...	...	0·36	...	1·48	1·40	0·37	0·32	...	...	...	...	...	0·66	...	...	...	...	...	3·88	...
		Rampal ...	0·15	0·34	0·18	0·39	1·44	0·84	...	...	0·18	...	...	0·05	...	...	...	0·12	...	0·22	0·06	...
		Kainrea ...	0·25	...	...	0·11	0·53	2·55	0·24	...	...	...	...	0·07	...	...	...	0·06	0·19	...	0·10	0·35
		Paikgachha ...	0·04	0·13	0·16	4·70	0·57	0·90	0·10	0·40	0·50	0·02	...	...	0·30	0·22	...	...	0·08	...	0·04	0·02
		Mollahat ...	0·13	0·50	0·02	1·23	0·76	0·12	0·95	0·13	0·65	...	...	...	0·21	0·46	...	...	...	...	...	0·03
		Morelganj ...	...	...	...	0·90	2·01	0·23	0·66	0·35	0·85	0·15	...	...	0·45	0·15	0·20	0·26	0·12	...	0·45	...
		Tala ...	...	...	...	1·00	...	0·55	0·80	0·20	0·10	...	...	1·26	0·57	0·07	...	...	0·02	...	0·13	0·02
BURDWAN.	Burdwan	Kalna ...	...	...	0·50	0·80	1·40	0·60	...	...	...	...	0·10	...	0·18	0·15	...	...	...	0·18	0·99	...
		Burdwan ...	0·30	0·14	...	0·17	0·57	2·23	0·39	...	...	...	...	2·65	1·05	...	0·78	...	...	1·32	...	0·40
		Katwa ...	0·79	...	0·21	1·74	0·21	1·55	...	...	...	...	...	2·52	0·86	...	...	...	...	1·84	...	2·71
		Asansol ...	0·85	0·01	...	...	0·01	0·20	1·23	...	...	...	1·00	0·03	0·15	...	...	1·02	0·06	1·26	...	...
		Mankar ...	...	...	0·53	0·95	0·73	0·85	0·90	...	...	...	...	1·65	2·13	0·24	...	...	...	1·37	...	0·53
		Mangalkot ...	...	0·25	1·10	0·10	1·70	0·40	...	...	...	...	0·75	0·20	0·08	...	...	...	0·75	...	1·06	0·25
		Koyna ...	0·40	0·05	...	0·54	0·76	1·68	0·95	...	...	...	...	0·60	1·14	...	...	...	...	0·56	...	0·69
		Monteswar ...	...	...	...	0·12	0·92	1·98	0·25	...	...	...	...	1·40	...	0·21	...	...	...	...	3·00	...
	Birbhum	Suri ...	1·63	0·07	0·03	0·17	0·14	1·58	1·35	...	...	0·12	...	0·28	2·15	0·05	0·03	0·10	0·08	0·09	...	0·28
		Hetampur ...	0·69	0·26	0·35	...	...	0·87	0·42	...	...	...	...	1·35	2·27	0·43	0·68	0·27	0·48	0·72	0·89	...
		Rampurhat ...	0·25	0·20	0·10	0·60	0·10	1·25	...	...	...	...	...	0·40	1·30	0·20	0·90	0·20	0·90	0·25	...	...
		Bolpur ...	0·23	...	...	1·25	0·26	1·05	...	...	...	...	...	0·50	0·28	...	...	1·85	...	0·04	0·48	0·43
		Murarai ...	...	...	0·30	1·50	...	0·16	...	...	...	...	0·29	...	...	2·08	...	0·76	...	...	...	0·2.
		Labpur ...	0·59	...	0·22	0·89	0·23	0·90	0·64	...	...	...	...	1·41	1·26	0·48	0·85	0·54	...	0·07	0·85	0·09
	Bankura	Bankura ...	0·06	...	0·15	0·12	0·48	3·57	2·78	0·04	...	...	...	4·10	0·04	0·02	...	0·08	...	1·11	0·29	0·72
		Vishnupur ...	0·10	...	0·50	0·10	0·75	2·15	3·08	0·05	6·07	...	...	4·40	0·50	0·05	2·08	0·03	...	1·40	...	1·60
		Mallara																				
		Khatra ...	0·09	0·15	0·25	1·69	0·03	1·20	5·41	...	...	...	0·24	2·86	0·01	...	3·20	..	...	1·76	1·15	6·10
		Indas ...	0·05	0·17	0·12	0·44	1·35	4·05	0·61	...	...	...	...	1·33	0·18	...	0·66	0·08	...	1·56	...	0·72
		Kotulpur ...	1·54	...	0·42	1·32	0·44	1·74	1·24	...	...	...	...	0·74	1·06	...	0·62	...	...	0·50	...	0·46
		Onda ...	0·10	0·02	0·25	0·09	1·62	1·66	4·06	0·15	...	...	...	3·18	0·14	0·05	0·03	...	...	0·48	0·21	0·23
		Gangajalghati...	0·05	...	0·46	0·48	0·05	0·42	2·03	0·21	...	...	...	1·62	0·32	...	0·12	...	...	1·62	...	1·80
		Raipur ...	...	...	0·10	0·32	...	1·75	3·40	0·10	...	...	...	0·48	...	...	...	...	...	0·58	0·07	0·45
		Sonamukhi ...	0.23	...	0·44	0·15	0·29	2·68	1·32	0·31	...	...	...	0·09	2·91	...	0·31	...	...	1·80	...	0·41
		Taldanga ...	0·05	...	0·28	...	0·48	1·39	6·30	0·20	...	...	...	1·80	1·81	...	...	...	...	0·75	0·83	1·90
		Saranga ...	0·09	...	0·71	0·44	2·80	8·25	0·10	...	...	...	...	1·47	0·11	...	...	...	...	0·59	0·15	...
		Indpur ...	...	0·23	0·62	0·21	0·50	4·92	...	...	...	...	0·15	0·12	...	1·48	...	...	0·45	1·80	1·13	...
		Arbra ...	...	0·16	0·05	0·75	1·59	2·20	0·18	...	...	...	0·32	0·05	0·08	...	...	...	2·04	0·62	...	0·44
		Barjora ...	0·04	...	...	0·20	0·36	1·25	0·67	0·25	...	...	...	3·78	2·27	...	0·09	...	...	1·06	...	2·78
		Simlapal ...	0·10	0·07	0·03	0·22	0·78	2·00	5·13	0·09	...	...	...	3·45	0·74	0·31	...	...	...	0·85	2·08	0·22
		Mejia ...	0·65	0·08	0·20	0·97	...	0·25	1·66	0·17	...	...	...	0·80	1·10	0·03	0·27	0·73	...	1·27	...	0·60
		Jairampur ...	0·06	...	0·60	...	0·51	2·42	2·58	...	...	...	...	1·07	0·88	0·25	...	...	...	0·55	0·10	...
		Hiromondpur ...	0·12	...	0·10	0·57	0·10	1·10	0·83	0·28	...	...	...	1·50	2·13	0·10	0·10	0·10	1·46	...	0·09	0·60
		Palasdanga ...	0·10	...	0·23	0·42	0·56	1·51	2·84	0·20	...	...	...	3·26	0·07	...	...	0·22	...	0·80	...	3·93
		Chatna ...	0·05	0·03	0·46	1·05	...	3·50	2·96	0·05	...	...	0·06	2·09	0·04	...	...	...	...	0·68	...	...
		Ranibandh ...	...	0·10	0·12	0·05	...	0·75	3·50	...	...	...	0·14	0·10	...	0·11	0·40	...	0·50	...	0·47	...
		Saltora ...	...	...	0·21	0·41	2·16	1·50	0·03	...	...	...	3·00	0·44	...	0·32	...	...	0·70	0·19	1·52	...
		Ambikanagar ...	0·41	0·32	0·21	...	0·51	4·32	0·21	...	0·03	0·12	0·34	...	...	1·23	0·21	0·21	0·34	0·12	0·26	1·12
		Joypur ...	0·03	...	0·02	...	0·45	3·50	1·76	0·11	...	...	...	3·21	0·06	0·29	...	...	...	2·20	...	0·42

ENGAL FOR THE MONTH OF AUGUST 1920.

22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June up to 31st August 1920.	Normal rainfall from 1st June upto 31st August.	Station.	DISTRICT.	DIVISION.
...	2·22	0·18	0·75	0·24	0·36	...	...	0·03		13	16·4	10·35	13·84	2·35	25·72	89·45	Sagar Island ...	24-Parganas	
...	0·35	0·17	0·38	0·50	...	...	...	...	...	15	17·7	13·37	15·66	5·48	29·50	39·64	Diamond Harbour.		
...	1·91	0·74	0·54	0·35	0·08	...	...	...	...	13	17·0	13·46	11·33	3·18	25·52	37·90	Budge-Budge.		
1·36	0·18	1·50	0·62	0·48	0·17	0·38	...	...	...	15	16·2	10·70	12·79	2·00		36·73	Canning Town.		
0·32	0·32	0·29	0·59	0·20	0·02	0·11	...	...	...	18	18·2	13·66	12·18	5·23	36·26	35·66	Alipore.		
...	...	...	0·15	0·68	0·11	0·27	...	...	...	11	15·8	11·01	11·24	4·41	26·90	33·96	Barrackpore.		
1·20	...	0·17	0·45	0·43	0·09	0·05	...	...	...	16	15·7	13·27	11·62	3·00	34·03	40·21	Dum-Dum.		
0·80	...	...	0·36	0·30	...	1·55	...	...	...	13	16·0	11·08	11·41	3·60	31·66	33·47	Barasat.		
...	...	1·04	1·37	0·30	...	0·10	...	0·19	0·04	14	18·6	8·52	11·80	1·37	27·16	36·89	Basirhat.		
...	2·10	0·30	1·30	...	1·25	1·60	...	...	...	14	15·1	22·62	11·62	4·05	45·59	31·89	Ranaghat ...	Nadia ...	PRESIDENCY.
...	0·12	0·15	0·47	0·28	0·55	0·40	...	...	...	16	14·5	10·49	10·51	2·45	39·42	31·37	Krishnagar.		
0·06	...	0·11	0·43	0·08	0·03	...	0·02	...	0·06	10	14·7	4·31	11·23	0·85	23·62	32·03	Chuadanga.		
0·78	0·05	0·21	0·17	...	0·04	...	0·37	0·02	0·07	13	15·5	8·12	11·35	2·45	23·43	32·12	Meherpore.		
0·05	1·20	...	0·20	...	...	...	...	1·07	...	10	15·1	4·32	10·56	1·07	12·40	32·60	Kushtia.		
...	...	...	0·19	0·85	0·30	...	0·40	...	...	13	13·3	8·39	9·00	2·40	17·54	23·31	Harinaghata.		
...	...	...	...	...	0·10	0·76	...	...	...	14	15·2	10·17	11·08	3·80	29·76	33·31	Kandi ...	Murshida-bad.	
...	1·39	...	...	...	0·71	0·02	...	...	0·16	1·00	13	16·4	13·85	11·75	6·31	32·40	Berhampore.		
...	...	0·31	...	...	0·65	0·07	0·16	0·14	0·11	0·48	17	15·8	11·86	13·08	2·46	33·75	Lalbagh.		
...	0·05	0·29	0·50	...	0·06	0·16	0·08	0·22	0·55	0·19	16	15·8	9·28	11·29	1·87	25·89	Azimganj.		
2·71	...	...	0·61	0·18	0·09	...	...	0·45	0·53	0·33	9	15·4	7·00	11·18	2·71	23·92	Jangipur.		
...	...	...	...	...	0·45	0·03	0·10	...	0·45	0·86	14	14·9	8·53	10·41	1·55	21·24	Lalgola.		
0·09	...	...	...	...	0·44	...	...	...	0·43	0·90	15	17·7	7·23	9·29	1·30	20·46	Akhriganj.		
0·40	0·03	0·03	0·38	0·15	0·07	...	0·03	0·03	0·19	12	11·8	8·40	8·41	1·21	20·12	27·43	Patkabari.		
0·15	0·11	0·07	...	2·76	...	...	0·30	0·13	0·67	18	13·0	11·32	10·69	2·76	30·40	31·71	Domkal.		
...	...	...	...	0·18	0·05	...	...	0·23	0·14	14	16·3	11·37	12·75	3·09	23·49	33·09	Kaliyanganj.		
1·57	0·10	0·66	0·57	0·46	0·18	0·08	...	0·06	0·06	14	14·7	8·64	10·16	1·60	32·73	32·76	Narail ...	Jessore ...	
...	0·09	0·23	0·06	0·24	...	0·20	0·11	...	...	13	16·8	11·34	11·27	5·20	30·66	36·17	Jessore.		
...	0·25	0·26	0·33	0·04	...	0·19	...	...	0·43	13	15·6	11·28	11·01	4·15	27·62	33·73	Jhenida.		
...	0·11	0·38	0·45	...	...	0·25	0·80	...	2·60	15	14·6	9·03	9·76	2·60	32·08	32·04	Magura.		
0·70	0·18	0·42	0·66	0·33	...	...	...	...	...	16	15·5	9·42	11·62	2·25	28·62	33·32	Bongaon.		
0·01	...	0·02	2·24	0·79	0·03	0·10	...	0·11	...	17	16·0	7·47	11·17	2·24	29·66	35·90	Satkhira ...	Khulna ...	
...	...	1·27	1·03	0·23	...	...	0·28	1·07	0·03	18	17·4	9·30	12·10	1·27	37·78	41·00	Bagerhat.		
0·06	0·08	...	0·20	0·25	0·01	...	0·40	0·76	...	15	17·0	10·08	11·52	3·15	37·42	37·05	Khulna.		
4·30	...	3·35	0·78	0·12	0·60	0·08	...	0·05	...	19	16·1	22·03	15·10	4·30	57·92	47·19	Kaliganj.		
...	1·50	0·10	...	1·05	0·55	...	0·15	0·70	0·03	13	16·4	16·71	11·35	6·15	36·59	37·25	Nakipur.		
...	...	0·09	1·08	0·66	...	...	0·21	0·51	0·20	12	17·0	11·32	13·86	3·88	33·23	41·81	Dumuria.		
2·35	...	0·28	0·32	0·41	0·06	0·06	0·12	0·54	...	15	18·7	8·20	13·11	2·65	29·45	40·10	Rampal.		
0·18	1·30	0·05	1·29	0·15	...	0·11	0·21	1·22	0·11	18	17·5	9·73	11·49	2·55	32·95	35·27	Kalaroa.		
0·17	0·78	0·10	3·06	0·50	...	...	...	0·23	0·01	16	17·5	13·71	13·24	4·70	31·57	40·86	Paikgachha.		
...	0·04	...	0·98	0·06	0·25	0·16	0·32	0·18	...	15	17·2	7·05	16·36	1·32	37·60	47·23	Mollahat.		
...	0·08	0·05	0·81	0·13	...	0·06	0·74	0·02		18	19·3	9·55	14·22	2·01	35·38	46·73	Morelganj.		
...	0·67	...	2·00	0·13	...	...	0·57	...		12	16·4	8·21	11·11	2·00	25·01	39·63	Tala.		
...	0·25	0·75	0·30	0·40	0·40	...	...	...	0·10	15	14·3	8·80	10·90	1·49	22·57	32·60	Kalna ...	Burdwan ...	BURDWAN.
0·23	...	...	0·71	0·07	0·03	...	...	...	0·04	13	15·9	11·19	11·23	2·65	26·02	43·57	Burdwan.		
...	...	...	0·61	0·39	...	...	...	...	0·61	13	14·8	15·16	10·89	3·52	34·77	33·06	Katwa.		
...	...	...	0·50	1·07	0·45	...	...	...	0·17	11	15·0	8·10	12·01	1·36	29·91	34·94	Asansol.		
...	...	...	...	...	...	...	...	...	1·86	11	14·0	11·69	11·74	2·13	20·67	32·99	Maukar.		
1·30	...	0·70	0·40	...	...	...	...	0·70	0·50	16	17·0	11·98	9·86	1·70	29·50	33·43	Mangalkot.		
...	...	...	...	0·80	...	...	...	...	...	10	(x)	8·15	(x)	1·68	23·42	(x)	Royna.		
...	...	0·20	0·70	0·32	...	...	...	...	0·10	11	(x)	9·10	(x)	3·00	33·43	(x)	Monteswar.		
..	3·70	...	0·56	0·30	0·17	...	...	...	0·31	15	17·2	12·99	12·84	2·70	26·62	36·34	Suri ...	Birbhum ...	
...	...	...	0·94	0·62	...	0·14	...	...	0·07	16	16·6	10·62	12·20	2·37	27·23	35·11	Hetampur.		
0·25	...	...	0·70	0·15	0·10	0·25	0·20	0·05	0·10	21	15·4	8·95	11·73	1·30	24·74	33·77	Rampurhat.		
...	...	0·40	0·30	0·18	...	...	...	...	0·42	13	14·5	7·74	10·88	1·85	21·59	31·43	Bolpur.		
...	...	...	...	...	...	...	...	2·40	...	8	15·2	7·70	11·30	2·40	46·25	38·12	Murarai.		
...	...	...	...	0·61	0·71	...	...	...	0·09	15	15·9	11·73	11·37	1·91	26·45	32·81	Labpur.		
0·04	...	...	0·33	0·17	0·15	...	...	...	0·87	13	16·3	15·21	11·85	4·10	39·21	34·38	Bankura ...	Bankura	
0·60	...	0·06	0·25	0·40	0·07	0·02	...	...	0·10	16	15·4	16·38	12·41	4·40	29·26	34·10	Vishnupur.		
											15·4		10·85			32·51	Mullara.		
1·80	...	...	0·11	0·60	0·06	0·06	...	...	0·25	15	15·8	21·61	11·08	5·41	41·16	34·45	Khatra.		
0·84	...	0·04	0·82	0·48	...	...	...	...	...	14	14·4	13·47	9·72	4·05	28·37	30·19	Indas.		
3·12	...	...	...	...	...	...	...	...	0·42	13	12·4	13·28	11·66	3·12	33·09	34·47	Koralpur.		
...	...	...	0·24	0·30	0·05	0·06	...	...	0·14	14	13·4	13·29	9·78	4·09	32·12	27·78	Onda.		
...	...	0·07	0·92	0·22	0·07	...	...	...	0·09	12	14·4	5·80	10·83	2·03	26·32	32·86	Gangajalghati.		
0·13	...	...	0·05	0·24	0·20	0·10	...	...	...	12	10·5	11·31	12·10	5·36	29·52	34·71	Bulpur.		
0·05	...	0·24	0·65	0·25	0·16	...	...	...	0·45	15	14·3	12·09	10·74	2·91	34·47	32·29	Sonamukhi.		
...	...	...	0·18	...	0·54	...	...	...	0·41	13	(x)	14·83	(x)	6·30	42·19	(x)	Taldangra.		
0·06	...	...	0·14	0·55	0·41	0·06	...	...	...	13	(x)	12·15	(x)	3·25	36·31	(x)	Saranga.		
...	0·67	0·31	0·19	0·05	...	...	...	...	...	13	(x)	10·01	(x)	4·52	38·22	(x)	Indpur.		
0·75	0·77	0·05	0·33	0·05	0·03	...	...	1·16	...	16	(x)	10·01	(x)	2·30	29·78	(x)	Arbra.		
...	...	...	0·06	0·09	0·06	...	...	0·03	0·06	11	(x)	10·41	(x)	3·78	26·40	(x)	Barjora.		
0·31	...	0·05	...	0·23	...	...	...	...	0·72	10	(x)	11·12	(x)	6·32	40·35	(x)	Simlapal.		
0·10	0·37	0·05	0·48	0·13	0·23	1·56	...	...	...	13	(x)	17·81	(x)	1·66	28·23	(x)	Mejia.		
2·91	...	...	...	0·59	0·19	...	...	...	...	18	(x)	10·51	(x)	2·91		(x)	Sitamoulpur.		
...	...	...	0·40	0·08	...	...	...	...	0·53	13	(x)	13·47	(x)	2·19	21·79	(x)	Palsadanga.		
1·55	...	...	0·42	0·31	0·22	...	...	...	0·55	15	(x)	9·27	(x)	3·26	31·67	(x)	Chatna.		
...	...	...	...	0·06	0·42	...	...	...	...	16	(x)	13·44	(x)	3·92	38·28	(x)	Ranibandh.		
...	...	0·27	0·20	0·36	0·09	...	...	...	0·50	11	(x)	16·83	(x)	2·50	26·81	(x)	Saltora.		
...	...	0·40	0·35	...	...	...	...	...	0·44	16	(x)	6·97	(x)	3·00	30·12	(x)	Joypur.		
0·32	0·12	...	...	...	0·52	0·12	...	...	0·34	14	(x)	11·32	(x)	4·32	37·03	(x)	Ambikanagar.		
0·25	...	0·25	0·11	0·23	...	...	...	...	0·57	20	(x)	11·17	(x)	3·80	29·83	(x)	Jairampur.		
										13	(x)	13·54	(x)						

(x) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BURDWAN—contd.	Midnapore	Contai ...	...	...	0·46	1·02	0·56	1·64	2·05	...	...	...	...	0·03	0·09	...	...	...	...	...	...	
		Tamluk ...	0·02	0·04	1·25	0·20	0·83	4·40	1·36	...	...	...	...	0·85	0·20	0·02	...	...	...	0·73	0·02	
		Midnapore (*Obsy.*) ...	0·11	...	...	0·88	0·40	4·20	1·50	2·56	0·06	...	0·10	1·60	0·28	...	...	...	...	0·22	0·62	
		Ghatal ...	...	...	1·10	0·20	2·20	2·18	...	...	...	...	...	3·24	0·01	...	...	...	...	0·08	...	
		Kukrahati ...	0·02	0·15	0·04	0·27	0·31	4·10	1·20	...	...	...	...	...	...	...	...	...	...	0·22	...	
		Amlagora ...	0·75	...	0·70	0·20	0·15	5·90	1·75	...	...	...	...	1·80	0·30	...	...	...	...	0·50	0·56	
		Panskura ...	...	...	...	0·20	0·50	4·40	0·70	...	...	...	...	1·20	0·25	...	...	...	...	0·12	...	
		Dantan ...	...	...	0·30	...	...	1·70	1·50	...	...	...	...	...	...	...	...	...	...	...	...	
		Chandrakona*																				
		Pachet ...	0·07	0·51	0·70	0·46	1·71	2·82	...	...	...	0·06	...	...	...	...	...	...	...	...	...	
		Bhagwanpur...	0·03	...	1·17	0·35	0·13	2·48	0·66	...	...	...	...	0·45	...	...	...	...	...	0·48	...	
		Kultikri ...	1·26	0·25	0·25	...	1·50	2·75	...	...	...	...	0·83	...	...	...	...	...	...	...	1·72	
		Nayabasan ...	...	...	0·98	...	...	...	...	3·20	...	...	...	1·80	...	...	0·37	...	...	0·21	...	
		Silda (*Belpahari*).	0·10	0·25	0·05	...	...	0·65	3·20	0·30	...	...	0·05	0·55	0·03	...	...	...	...	0·10	...	
		Goaltore ...	...	...	...	0·30	0·30	4·00	1·30	...	...	...	...	0·99	0·67	...	...	...	...	0·77	0·34	
		Salboni ...	...	...	...	...	0·57	9·50	0·90	...	...	...	...	1·78	0·40	...	...	...	...	0·25	0·14	
		Narayangarh ...	...	...	...	...	0·60	2·56	...	...	2·05	...	...	...	...	...	...	...	1·10	...	...	
		Ramnagar ...	...	...	...	...	1·88	2·31	2·25	...	...	...	...	...	1·91	...	...	...	...	...	...	
		Mohanpur ...	...	0·31	...	...	2·68	2·04	0·10	...	...	...	...	...	...	...	...	...	...	...	...	
		Henria ...	...	1·20	0·40	1·00	1·25	2·40	0·50	...	...	...	...	...	0·25	...	...	...	...	0·10	...	
		Jenka (*Khajri*) ...	0·03	0·70	0·20	0·55	0·60	0·45	0·83	...	...	1·30	...	0·12	0·55	0·06	...	...	...	...	...	
		Nandigram ...	0·17	0·21	...	0·34	0·18	1·74	...	0·61	0·82	0·08	...	...	...	...	...	...	...	...	...	
		Moyna ...	...	...	1·80	1·30	0·50	1·60	0·80	...	...	...	...	...	...	...	...	...	...	0·10	...	
		Pingla ...	...	...	...	0·74	...	4·10	...	...	...	...	0·50	0·50	...	...	...	...	...	0·50	...	
		Narajole ...	...	...	...	0·24	0·60	3·60	1·30	...	...	...	...	3·60	...	...	...	...	...	0·21	...	
	Hooghly ...	Serampore ...	0·41	0·05	0·03	0·10	0·13	2·35	1·10	0·07	...	...	...	...	...	...	...	...	...	0·32	0·12	
		Hooghly ...	0·24	...	...	0·12	0·27	3·52	0·20	0·05	...	...	...	0·09	1·68	...	...	...	...	0·56	0·57	
		Arambagh ...	0·17	...	0·04	0·50	0·83	2·39	1·11	...	0·17	...	...	0·53	1·38	...	0·30	...	...	0·40	0·06	
	Howrah ...	Howrah ...	...	0·18	0·09	0·06	0·27	3·84	7·52	...	...	...	...	...	1·14	...	...	...	...	0·17	0·10	
		Mohesreka ...	0·06	0·07	0·07	0·82	1·72	6·80	3·47	...	...	...	...	0·53	0·35	...	...	...	...	0·03	...	
		Uluberia ...	..	0·12	0·90	0·20	0·25	8·55	7·90	0·12	...	..	...	0·42	...	...	...	...	...	0·70	...	
		Amta ...	0·07	...	1·00	1·00	0·22	4·37	3·43	0·02	0·02	...	0·19	0·30	1·00	...	...	...	...	1·25	0·07	
	Bonlia ...	Bonlia (*Obsy.*)	0·34	...	...	0·06	0·22	0·51	0·05	0·01	...	0·08	...	0·34	0·19	...	0·51	0·93	0·12	0·97	0·13	
		Natore ...	0·20	...	...	0·27	0·24	...	0·12	0·04	...	...	...	2·07	0·60	0·09	0·48	0·25	0·03	0·30	...	
		Naugaon ...	...	...	...	0·07	0·11	...	0·75	0·07	...	...	...	0·92	0·14	...	0·01	0·90	1·85	0·15	0·71	
		Bilmaria ...	0·48	0·08	...	0·48	2·32	1·07	0·15	0·20	...	...	...	1·73	...	...	0·17	...	...	0·65	...	
		Manda ...	0·24	...	...	0·18	...	...	0·26	...	0·12	...	...	0·78	0·07	1·03	0·09	0·36	0·84	1·12	...	
		Mahadebpur ...	...	...	...	...	...	0·59	0·30	...	...	...	...	...	0·10	...	1·82	0·44	0·75	0·06	0·42	
		Tanor ...	...	...	...	0·20	...	0·30	...	...	0·05	...	0·20	0·10	...	0·20	0·05	0·65	0·40	...	0·90	
		Chaugram ...	0·10	...	...	0·20	...	...	0·20	...	...	...	...	0·60	0·85	0·25	0·60	0·45	0·40	0·20	0·10	
		Joari ...	0·06	0·14	0·03	0·20	...	0·04	0·15	...	...	...	0·05	0·08	0·05	0·90	0·42	...	0·10	0·16	...	
	Dinajpur...	Nithpur ...	0·20	...	...	...	...	0·15	0·20	...	...	...	0·20	0·60	...	...	0·17	0·80	0·75	1·20	...	
		Nawabganj ...	0·08	0·78	0·07	1·22	0·12	0·06	0·10	...	...	...	1·30	1·12	0·06	0·70	1·60	0·50	3·15	1·40	2·15	
		Gangarampur ...	...	...	...	0·57	...	...	0·11	...	...	...	...	1·98	0·49	0·81	1·37	1·50	0·91	1·48	0·97	
		Churamon ...	...	...	...	0·20	...	0·30	...	...	2·55	1·05	2·10	...	...	1·60	2·80	1·05	...	...	...	
		Itaiganj ...	...	...	...	0·25	...	...	0·57	0·30	...	...	0·36	1·25	3·27	0·81	0·54	0·82	0·36	0·76	0·44	
		Dinajpur ...	...	...	...	0·06	...	...	0·07	0·10	...	...	0·26	0·07	0·04	0·80	0·45	0·70	1·00	2·50	0·76	
		Balurghat ...	0·18	...	...	0·81	...	...	...	...	...	...	...	0·60	0·25	0·82	0·53	0·68	0·69	1·65	...	
		Thakurgaon ...	...	0·07	...	0·75	0·10	...	0·10	...	...	0·25	0·16	0·21	0·35	...	0·27	1·67	3·00	1·30	2·53	
		Sotabganj ...	...	...	...	...	1·30	...	...	...	0·15	0·20	0·15	...	...	...	...	1·50	0·80	0·25	0·65	
		Ramganj ...	...	...	1·30	0·77	...	...	0·25	...	...	...	0·60	0·31	0·60	...	0·45	0·59	0·53	0·21	0·36	
		Atwari ...	...	0·15	2·87	...	0·15	0·37	1·03	0·53	2·59	0·75	0·47	1·15	2·25	3·70	2·90	4·50	1·07	5·48	1·24	
		Birganj ...	...	...	...	...	0·69	...	...	...	...	...	0·31	0·63	...	...	0·42	2·26	1·61	0·20	1·13	
		Parbatipur ...	...	0·50	0·25	0·10	0·75	0·25	0·10	0·20	...	...	...	2·30	1·03	0·20	2·20	1·16	1·75	2·43	0·40	
RAJSHAHI.	Jalpaiguri	Jalpaiguri (*Obsy.*) ...	0·02	0·23	0·10	1·02	0·01	...	0·12	0·25	0·75	0·20	0·05	0·40	0·25	1·50	1·00	2·60	6·20	3·30	2·40	
		Alipur Duars...	0·17	...	0·52	0·21	0·14	...	0·05	0·13	1·19	0·04	0·27	2·01	3·62	3·79	2·25	1·32	3·37	4·78	2·61	
		Falakata ...	...	0·16	0·58	0·24	...	0·22	0·05	0·26	0·46	0·36	0·04	1·24	0·29	2·85	3·65	0·95	2·56	4·13	3·50	
		Debiganj ...	0·11	...	1·15	...	...	...	...	6·15	...	0·04	0·21	...	0·94	...	2·49	1·05	1·19	5·01	3·30	
		Bhagatpur (*Nagrakata*).	0·17	0·04	1·70	1·00	0·14	...	1·14	0·60	0·15	0·36	0·23	0·59	0·48	2·46	0·67	3·63	4·28	2·61	2·90	
		Buxa-Duar ...	0·06	...	0·90	1·57	0·36	0·37	1·55	0·78	0·84	0·67	0·25	3·10	90	1·28	1·31	2·10	5·23	10·25	4·19	
		Kalchini ...	0·25	...	0·46	3·88	0·07	0·11	0·67	0·13	0·68	0·49	0·10	3·36	1·50	1·35	1·01	1·04	2·27	6·65	4·49	
		Kumargram ...	0·16	...	1·89	1·57	0·04	0·30	1·23	0·60	0·47	...	0·06	4·50	4·10	1·65	0·65	0·90	3·04	4·35	4·97	
	Darjeeling	Siliguri ...	0·14	...	1·60	4·60	0·15	...	0·16	2·05	1·40	0·62	0·15	0·60	0·90	0·45	1·25	2·52	4·30	1·81	1·80	
		Darjeeling (*Obsy.*) ...	0·35	0·68	0·23	0·30	0·27	0·08	2·10	1·18	0·66	0·12	0·32	0·55	1·59	0·18	0·11	0·25	0·44	0·20	0·28	
		Kalimpong ...	2·24	0·19	0·06	0·28	0·06	...	0·78	0·32	0·01	0·01	0·44	0·53	0·08	0·10	0·39	0·27	0·20	0·28	0·30	
		Mongpoo ...	0·16	0·15	0·46	1·23	0·09	0·16	1·02	1·30	0·25	0·14	0·41	0·35	0·05	0·18	0·40	0·98	0·82	0·60	0·37	
		Kurseong ...	0·04	0·05	1·38	0·85	0·12	0·63	2·61	1·83	1·31	0·38	0·83	0·09	0·06	1·06	0·05	4·30	1·88	1·16	0·77	
		Pedong ...	0·59	1·35	0·30	0·60	0·03	1·06	0·79	0·50	0·55	0·13	0·66	0·41	0·13	0·04	0·48	0·35	0·5·	0·37	0·63	
	Rangpur	Bhawanigan; (*Gaibandha*).	...	0·33	...	0·25	0·33	...	...	...	...	...	...	1·50	0·40	...	0·53	0·23	1·44	3·80	2·60	
		Rangpur(*Obsy.*) ...	...	0·19	...	...	...	0·10	0·01	0·15	...	...	0·57	1·25	1·80	0·05	1·62	1·70	0·46	2·40	2·95	
		Pirganj ...	...	...	...	...	...	...	0·48	...	...	...	2·54	0·51	0·40	0·61	1·30	0·50	3·20	2·55	...	
		Kurigaon ...	...	...	...	...	...	0·10	...	...	1·00	...	0·25	0·50	2·10	0·50	1·30	0·68	0·40	2·65	3·98	
		Gobindganj ...	...	...	...	...	...	...	...	...	0·30	...	0·20	0·40	0·80	...	0·30	0·50	1·20	3·10	0·50	
		Bagdogra (*Nilphamari*).	...	0·10	0·12	0·10	...	...	...	...	...	...	1·20	2·06	2·80	0·19	0·30	2·15	1·40	1·08	5·72	
		Ulipur ...	...	0·05	...	...	...	0·07	0·27	0·21	...	...	...	0·95	1·58	0·62	0·95	4·56	4·17	3·83	7·34	
		Sundergan; ...	...	0·14	0·07	...	...	...	0·04	...	...	...	...	1·97	0·47	...	0·37	0·45	0·20	1·98	2·14	
		Saidpur ...	...	0·60	0·35	...	...	...	...	...	...	0·70	0·85	1·74	0·46	0·33	1·28	0·70	1·52	1·60	0·93	
	Bogra ...	Sherpur ...	0·22	...	...	0·25	...	0·45	...	...	...	0·11	...	0·40	...	...	0·21	1·20	0·84	0·71	0·80	...
		Nowkhilla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	1·85	1·15	1·86	1·20	...
		Bogra (*Obsy.*) ...	...	...	...	0·01	0·29	...	0·32	0·16	...	0·20	...	0·01	0·87	...	0·49	2·06	0·78	0·55	1·51	
		Panchbibi ...	...	...	...	...	0·47	0·17	0·26	...	...	...	...	2·25	2·50	0·93	0·25	1·59	0·78	2·30	0·65	
		Khetlal ...	0·65	0·45	...	...	0·65	0·75	0·70	...	...	0·85	0·45	0·50	...	...	0·65	...	0·45	0·40	...	
	Pabna ...	Shahzadpur...	0·23	0·07	...	...	...	0·14	0·23	...	...	0·60	0·05	...	...	0·90	0·30	...	1·33	0·33	...	
		Pabna ...	0·07	...	0·05	0·58	0·09	1·30	0·15	0·15	...	...	...	0·68	1·15	0·09	2·07	0·01	...	0·02	...	
		Sirajganj (*Obsy.*) ...	0·07	0·01	...	0·07	0·07	0·18	0·23	0·27	...	0·14	...	0·03	0·56	...	1·79	0·36	0·01	1·25	0·61	
		Sara ...	0·13	...	...	0·06	0·68	0·07	0·07	...	...	...	0·45	0·30	...	...	...	...	0·86	...	0·03	

*Rainfall return not received.

BENGAL FOR THE MONTH OF AUGUST 1920—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June up to 31st August 1920.	Normal rainfall from 1st June up to 31st August.	Station.	District.	Division.
...	0·20	0·86	1·15	0·73	0·75	0·38	...	...	...	...	11	15·3	10·22	12·42	2·05	28·29	36·04	Contai ...	Midnapore	Burdwan—*contd.*
...	...	2·40	1·01	0·25	0·22	...	0·16	...	...	...	14	14·4	14·81	12·70	4·40	39·40	35·26	Tamluk.		
0·02	...	0·01	...	0·11	0·50	0·06	0·14	...	...	0·07	15	15·8	13·67	11·84	4·20	39·33	33·49	Midnapore.		
0·01	0·09	0·01	...	...	0·12	...	...	0·11	...	0·19	9	15·5	11·01	12·60	3·34	34·25	34·95	Ghatal.		
...	...	1·00	0·98	0·15	0·19	...	0·16	...	...	...	12	15·4	9·04	11·81	4·10	29·55	36·64	Kukrahatti.		
...	0·80	...	0·10	0·35	0·45	0·15	...	...	...	...	16	14·8	17·09	12·87	5·90	46·89	35·11	Amlagora.		
0·10	...	0·30	0·20	0·15	0·25	0·27	...	0·60	...	...	15	15·3	9·68	11·44	4·40	35·86	33·35	Panskura.		
...	0·40	...	0·50	0·30	0·40	0·10	...	...	...	...	8	13·7	5·20	11·18	1·70	23·36	32·36	Dantan.		
...	...	0·13	0·85	0·65	4·00	0·07	0·30	...	...	...	10	14·9 13·0	12·41	12·23 10·86	4·00	32·24	36·57	Chandrakona.		
0·03	...	...	0·16	0·10	0·83	1·15	0·14	...	...	...	12	15·4	8·17	11·20	2·48	32·39	37·47	Pachet.		
...	...	1·10	1·12	...	...	...	...	...	...	...	9	13·5	10·88	10·36	3·75	27·54	33·06	Bhagwanpur.		
...	...	...	...	1·76	0·60	0·07	...	0·80	...	...	8	(x)	9·79	(x)	3·20	33·81	(x)	Kultikri.		
0·10	2·70	...	...	0·51	0·67	0·03	0·15	...	...	...	14	14·9	10·10	10·86	3·20	38·42	29·74	Nayabasan.		
...	2·18	...	...	0·60	0·84	...	...	...	...	...	12	14·8	13·15	9·73	4·00	36·77	31·35	Silda (*Belpahari*).		
...	0·69	...	...	...	0·80	1·06	0·16	...	...	0·65	13	13·7	18·29	7·13	9·50	40·29	27·79	Goaltore.		
...	...	0·05	...	2·15	...	...	...	...	...	...	6	17·2	9·61	10·27	2·56	28·35	37·45	Salboni.		
...	...	2·07	1·50	0·41	1·02	...	...	...	...	...	8	15·0	13·25	9·84	2·31	28·00	32·46	Narayangarh.		
...	0·40	0·60	0·20	0·71	0·22	0·11	...	...	...	...	10	11·1	7·37	9·34	2·68	30·64	33·31	Ramnagar.		
0·50	1·20	0·70	0·30	0·40	0·50	0·10	...	...	0·05	0·50	17	13·5	11·35	11·76	2·40	29·75	36·25	Mohanpur.		
0·03	0·13	1·65	0·63	0·07	1·03	0·55	...	...	...	...	14	16·1	9·48	11·65	1·65	27·89	38·72	Hanria.		
0·49	0·41	0·93	1·51	0·89	0·71	...	...	...	...	0·41	14	12·6	9·24	9·90	1·74	26·86	34·85	Jenka (*Khajuri*).		
...	0·95	...	...	0·20	0·40	...	...	...	...	...	10	14·9	7·85	10·31	1·60	25·38	31·86	Nandigram.		
...	...	...	...	...	0·80	0·40	0·10	...	...	...	9	12·3	7·94	8·27	4·10	30·05	34·47	Moyna.		
0·11	...	...	...	0·55	0·60	0·10	0·60	0·11	0·10	0·10	15	15·7	12·85	13·55	3·60	45·71	42·90	Pingla.		
0·13	...	...	0·03	0·17	0·60	0·12	0·20	...	...	...	12	16·7	7·58	11·30	2·35	18·01	34·02	Narajole.		
0·23	...	...	0·69	0·23	0·47	0·10	0·04	...	...	...	14	15·8	14·71	10·52	5·65	29·51	31·34	Serampore ...	Hooghly ...	
0·04	1·71	0·21	0·01	0·72	1·05	0·02	1·31	...	...	...	16	15·9	13·49	12·38	2·39	26·22	34·82	Hooghly.		
0·20	0·74	0·09	0·26	0·38	0·21	...	0·34	...	...	...	14	17·1	16·39	11·22	7·52	34·06	34·56	Arambagh.		
1·56	0·23	0·48	1·12	0·34	0·05	...	0·72	...	...	...	14	16·6	19·99	12·56	6·80	46·54	37·25	Howrah ...	Howrah ...	
0·20	0·95	...	0·30	0·65	0·94	...	...	...	...	...	15	16·3	21·08	16·31	8·56	43·97	34·08	Mohesreka.		
0·10	0·55	0·60	0·94	0·40	...	0·16	...	...	...	...	17	16·8	19·53	10·58	4·37	49·00	35·29	Ulubaria.		
...	...	0·19	...	...	0·31	0·09	...	0·11	0·94	0·43	16	14·7	7·01	10·48	0·97	24·33	31·81	Amta.		
0·20	0·19	...	...	...	0·22	...	0·02	0·02	0·28	0·41	14	16·2	6·13	11·35	2·07	17·07	34·91	Boalia ...	Boalia ...	
...	...	...	...	...	0·13	0·43	...	0·19	0·65	0·26	14	14·7	8·84	9·99	1·88	24·22	34·25	Nator.		
...	0·16	...	...	...	0·75	0·67	0·16	...	...	0·17	14	15·5	9·51	10·43	2·62	26·64	31·67	Naugaon.		
...	...	0·52	...	...	0·09	...	...	0·10	...	1·40	13	15·6	7·83	10 27	1·40	23·80	33·21	Bilmaria.		
...	1·73	...	...	...	0·95	0·46	2·56	1·55	0·65	...	15	14·7	13·61	11·75	2·06	33·85	35·51	Manda.		
...	...	...	...	...	...	...	...	0·68	2·04	...	10	15·6	6·27	8·74	2·04	20·36	30·26	Mahadobpur.		
0·03	...	...	...	...	0·35	0·50	...	0·12	0·25	0·60	17	(x)	7·40	(x)	1·00	22·10	(x)	Tanor.		
...	...	0·02	0·04	0·02	0·26	0·05	...	0·76	0·15	1·03	13	(x)	4·87	(x)	1·03	23·03	(x)	Chaugram.		
																		Joari.		
...	...	...	0·60	0·14	...	...	...	2·20	...	0·25	12	14·0	7·46	10·53	2·29	19·64	34·02	Nithpur ...	Dinajpur ...	
1·32	0·10	...	...	0·55	0·01	...	0·32	1·70	1·25	0·47	20	14·5	21·33	13·94	5·15	43·41	45·24	Nawabganj.		
0·69	...	0·31	...	...	...	...	0·67	0·49	...	...	14	15·4	11·75	13·55	1·98	32·78	42·26	Gangarampur.		
...	...	0·40	0·50	...	...	...	1·15	0·40	...	...	12	15·4	14·05	12·90	2·89	32·30	38·08	Churamon.		
0·90	0·22	0·14	0·18	0·10	0·05	...	0·58	0·04	1·25	...	19	16·3	12·90	13·86	1·38	25·60	41·66	Raiganj.		
1·10	...	0·09	...	0·10	0·03	...	...	0·03	1·50	0·13	12	15·7	9·76	12·25	2·50	26·36	41·91	Dinajpur.		
0·56	0·30	0·75	...	...	0·30	...	0·12	...	0·40	0·50	16	15·5	9·09	11·73	1·65	25·62	38·93	Balurghat.		
2·00	0·28	...	...	0·09	...	...	...	2·16	3·44	0·22	18	15·8	19·98	16·95	3·84	51·05	53·51	Thakurgaon.		
1·25	...	0·70	0·40	0·20	...	...	0·77	...	...	0·35	15	14·9	10·52	14·94	1·65	26·80	44·98	Setalpanj.		
0·97	0·14	...	...	...	...	...	...	...	...	0·98	17	16·7	9·27	15·31	1·30	28·95	47·68	(Ramganj.		
0·77	0·15	...	...	0·06	0·87	0·47	...	...	...	0·03	22	18·8	23·71	22·25	5·16	50·44	68·95	Atwari.		
1·09	0·06	...	...	...	...	...	...	...	...	0·38	12	15·0	10·51	13·52	2·26	40·89	46·66	Birganj.		
0·20		...	...	...	...	0·10	...	0·55	0·94	0·25	21	15·0	16·46	14·25	2·43	44·84	42·74	Parbatipur.		
0·78	0·44	...	...	0·16	0·46	...	0·16	1·02	0·62	0·86	24	19·0	26·29	25·00	6·20	75·62	79·78	Jalpaiguri ...	Jalpaiguri...	
1·27	0·38	...	...	0·11	0·02	...	...	...	0·97	0·39	21	17·7	31·27	26·24	4·78	88·76	88·11	Alipur Duars.		
0·40	0·25	...	...	...	...	...	1·25	1·60	2·18	0·10	22	18·3	27·89	22·63	4·10	79·38	72·72	Falakata.		
0·24	...	...	...	...	...	...	1·45	0·72	0·02	2·95	15	16·3	26·36	15·94	6·15	69·42	54·06	Debiganj.		
1·90	...	...	...	0·96	1·62	...	...	0·14	3·10	0·41	24	22·7	35·20	32·67	5·63	90·08	95·96	Bhagatpur (*Nagrakata*).		
1·45	...	...	...	0 07	...	1·00	3·47	0·32	0·64	2·95	24	23·8	50·65	45·19	10·25	118·67	133·70	Buxa.		
1·20	0·12	0·18	...	0·86	0·02	0·11	1·15	0·07	0·18	1·03	26	21·6	35·14	33·44	6·69	99 05	94·49	Kalchini.		
3·22	1·40	...	...	...	...	...	1·80	1·16	0·75	5·10	23	19·0	49·43	30·26	5·10	115·98	101·75	Kumargram.		
0·68	0·49	...	...	0·07	0·31	...	4·05	0·06	0·62	0·79	24	21·3	32·42	27·23	4·60	93·88	84·73	Siliguri ...	Darjeeling...	Rajshahi.
...	0·29	0·16	...	...	0·04	0·06	...	0·69	1·70	0·88	24	24·2	14·16	25·70	2·10	65·59	81·44	Darjeeling		
0·01	...	...	...	...	0·49	...	...	0·40	0·02	0·32	17	20·2	8·25	19·37	2·34	44·46	60·61	Kalimpong.		
0·05	0·01	...	...	...	...	...	...	...	0·63	0·29	20	22·1	11·83	27·04	1·74	61·64	82·88	Mongpoo.		
0·17	0·10	0·34	...	0·15	0·29	0·14	0·21	0·06	1·78	0·68	24	25·4	24·90	35·81	4·20	85·93	111·03	Kurseong.		
0·58	0·75	0·04	...	1·03	0·19	0·01	0·03	0·11	0·33	0·16	25	26·7	12·82	22·03	1·35	59·21	85·59	Pedong.		
0·85	...	...	...	...	...	...	...	...	2·93	0·20	14	13·8	16·94	12·03	3·80	34·20	40·30	Bhawaniganj (*Gaibandha*).	Rangpur ...	
1·09	...	...	...	...	0·09	...	...	0·22	1·78	0·05	15	13·8	17·60	13·11	2·95	41·31	46·75	Rangpur.		
...	...	...	...	0·32	...	...	0·63	...	0·40	...	13	14·7	16·31	13·60	3·20	46·84	43·29	Pirganj.		
0·85	...	...	0·12	0·06	...	...	...	1·10	1·29	1·51	17	12·8	19·38	12·11	5·98	56·10	49·80	Kurigram.		
0·10	...	...	...	...	...	...	2·10	2·30	1·30	...	13	14·0	12·80	13·95	3·10		39·75	Gobindganj.		
1·60	0·40	1·52	...	...	...	...	...	5·60	0·38	...	18	16·0	27·92	15·56	5·72	54·46	52·28	Bagitogra (*Nilphamari*).		
2·70	1·62	...	...	...	0·03	...	...	0·30	3·40	0·42	16	13·0	35·17	12·36	7·54	69·52	44·07	Ulipur.		
2·46	...	...	...	...	...	...	...	0·72	2·48	1·22	13	12·7	16·03	12·90	2·48	38·79	42·59	Sundarganj.		
0·07	...	...	...	0·11	...	...	0·64	1·35	0·41	0·16	18	14·6	14·11	14·25	1·74	39·05	44·65	Saidpur.		
0·53	...	...	0·12	...	...	...	...	2·77	0·88	0·04	15	15·5	9·74	11·91	2·77	30·90	36·01	Sherpur ...	Bogra ...	
...	...	...	...	0·80	...	...	...	0·40	1·12	3·12	10	14·8	12·15	11·95	3·12	23·19	37·89	Nowkhilla.		
0·26	0·64	...	...	1·86	0·04	0·01	0·04	0·01	1·60	0·42	16	15·4	14·23	12·65	2·06	35·97	39·84	Bogra.		
...	...	...	...	...	...	...	...	...	1·46	2·45	13	14·4	16·06	11·88	2·50	36·93	36·06	Panchbibi.		
0·65	...	0·75	0·45	...	0·35	...	0·40	0·65	...	0·45	18	(x)	10·20	(x)	0·65	25·90	(x)	Khetlal.		
...	0·08	1·55	0·61	...	...	...	0·28	...	...	2·35	12	15·0	9·24	11·80	2·35	26·39	35·30	Shahzadpur ...	Pabna ...	
...	...	1·01	0·39	0·38	0·10	0·19	...	1·28	0·04	0·51	15	16·1	11·07	10·30	2·07	29·14	32·67	Pabna.		
...	...	...	...	0·48	0·06	...	...	2·02	1·15	3·42	14	14·3	13·31	11·31	3·42	37·04	34·95	Sirajganj.		
...	...	...	...	...	0·80	0·32	...	...	...	0·12	2·00	9	15·5	5·90	10·31	2·00	22·66	33·68	Sara.	

(x) Not ascertained.

DAILY RAINFALL RECORDED IN

DIVISION.	DISTRICT.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20.
RAJSHAHI.	Malda ...	Malda ...	...	...	...	1·10	...	1·13	...	0·06	...	...	...	0·14	0·19	0·11	...	...	0·25	1·60	0·18	...
		Chanchal ...	...	...	...	0·05	0·16	...	0·38	...	...	...	1·52	2·23	0·55	...	0·07	2·00	0·90	0·40	0·13	...
		Gazol ...	...	...	0·27	...	0·70	0·14	0·35	...	...	...	0·50	1·20	0·33	0·20	...	...	...	2·25	0·17	...
		Sibganj ...	0·06	...	...	1·18	0·38	...	0·06	...	...	0·06	...	0·67	1·13	...	...	0·15	0·03	0·57	...	...
		Gomastapur ...	...	...	...	0·30	0·36	...	...	...	...	...	...	1·71	...	...	1·56	...	1·00	1·10	...	...
		Nawabganj ...	...	0·32	0·47	...	...	0·25	0·10	...	...	0·15	2·10	1·53	...	0·30	0·24	0·25	0·25	...	...	...
DACCA.	Dacca ...	Munshiganj ...	0·90	...	...	0·25	0·12	...	0·44	0·96	...	0·27	...	...	0·28	1·16	0·28	0·21	...	0·20	0·25	1·19
		Dacca ...	0·51	0·11	...	0·22	0·64	0·24	0·31	0·12	...	0·06	...	0·87	...	0·96	0·06	0·04	...	0·07	2·01	2·29
		Nawabganj ...	...	...	0·70	0·25	0·44	0·18	0·21	...	0·80	...	0·06	...	0·31	0·34	0·53	...	...	0·01	0·36	1·73
		Narayanganj ...	0·28	0·03	...	0·54	0·43	0·08	0·46	1·30	0·04	...	...	0·03	0·12	0·07	1·36	..	...	0·68	0·94	2·04
		Naraingdi ...	...	1·10	...	...	0·18	0·06	0·18	0·24	...	0·04	0·06	0·18	...	2·26	0·40	0·15	0·78	0·21	0·53	1·13
		Manikganj ...	0·35	...	...	0·65	1·06	...	0·67	0·27	...	...	...	0·30	1·67	...	...	...	0·90	0·29	0·08	0·56
		Joydebpur ...	0·12	...	...	0·15	0·38	0·10	1·61	...	0·18	0·11	...	0·63	1·38	0·13	...	0·10	1·25	0·20	0·02	0·39
		Kapasia ...	0·04	...	0·18	1·00	0·15	...	0·22	0·40	...	...	0·04	0·07	1·64	0·18	0·10	0·15	1·05	0·23	3·61	0·76
	Mymensingh	Kishorganj ...	0·07	0·45	0·02	0·82	0·13	0·15	0·25	0·39	0·06	0·15	...	...	2·04	0·62	...	3·76	0·35	3·35	0·54	1·18
		Atia (*Tangail*) ...	...	...	...	...	...	...	...	0·09	...	...	1·18	...	1·80	...	...	2·16	0·06	2·65	...	...
		Sarisabari ...	0·10	...	...	...	0·73	...	...	0·50	...	1·30	...	...	1·00	...	0·15	0·70	0·90	2·10	0·70	0·30
		Mymensingh ...	0·40	0·11	0·04	0·10	...	0·02	0·27	0·17	...	0·26	...	0·10	1·67	0·05	0·29	0·61	0·73	1·06	0·26	0·80
		Jamalpur ...	...	...	...	...	...	...	...	0·18	...	...	...	0·05	0·70	0·33	0·02	2·71	1·32	3·40	0·90	0·62
		Netrokona ...	0·25	0·42	0·02	0·22	1·24	0·12	0·12	0·60	0·02	0·05	...	0·50	0·60	0·30	0·29	2·26	2·38	3·75	1·95	0·28
		Kishora ...	2·45	0·12	0·77	0·05	0·38	0·40	...	1·25	0·30	0·06	0·53	2·30	0·20	0·05	0·03	1·25	...	...	1·32	0·36
		Durgapur ...	0·10	0·25	3·35	1·35	0·30	...	...	0·70	...	0·35	0·40	2·80	0·60	1·20	1·70	3·50	5·73	2·76	1·72	2·31
		Sherpur (*Town*).	...	...	...	...	...	...	...	0·88	...	...	...	0·61	0·95	...	...	2·05	1·35	...	1·83	0·34
		Dewanganj ...	...	0·32	0·05	...	0·52	...	...	0·30	0·04	...	...	...	0·78	0·70	1·25	0·44	0·25	2·61	0·02	0·45
		Nalitabari ...	...	...	0·10	...	0·20	0·76	...	...	...	...	1·62	...	0·50	0·10	1·50	0·95	1·30	0·76	...	0·67
	Faridpur...	Madaripur ...	...	...	...	...	0·78	0·39	0·34	0·24	...	...	...	...	0·42	0·39	...	1·12	...	0·07	0·74	...
		Faridpur ...	0·05	0·04	...	0·13	0·39	1·45	0·56	0·38	0·03	0·09	0·03	...	0·12	0·27	0·34	0·05	...	0·01	0·20	0·54
		Rajbari (*Goalundo*). ...	0·31	...	0·10	0·68	0·62	1·38	0·12	0·05	...	0·06	0·18	0·07	0·35	0·72	0·20	0·05	0·06	...	0·75	0·04
		Haridaspur ...	0·15	0·12	...	0·40	1·17	0·30	0·42	0·11	0·27	...	...	...	0·34	0·04	0·35	0·32	0·02	...	...	...
		Takerhat ...	0·09	...	0·06	0·78	0·32	3·61	0·77	0·22	...	...	...	0·06	0·44	0·71	0·05	0·06	0·04	0·02	1·21	0·07
		Bhauga ...	...	...	0·25	...	0·06	0·24	0·40	...	...	...	...	...	1·15	1·30	..	..	...	..	...	0·20
		Pangsa ...	0·10	0·40	0·75	0·30	1·10	1·08	0·10	0·08	0·03	0·12	...	0·13	0·14	0·20	0·03	0·20	0·40	0·18	0·10	0·18
		Baliakandi ...	0·30	0·06	...	1·15	1·00	1·10	...	0·03	...	0·36	0·19	0·01	1·70	...	0·40	0·02	...	...	0·03	0·21
		Bhusna ...	0·06	0·15	0·19	0·84	0·48	2·03	0·48	0·07	0·27	...	...	...	0·55	0·13	0·22	0·42	...	...	0·28	0·14
		Palong ...	...	...	...	...	1·75	0·86	...	...	...	...	...	...	...	...	0·10	0·15	...	1·20	0·20	0·62
	Bakarganj	Patuakhali ...	0·23	0·42	0·39	0·33	0·21	0·70	0·60	...	...	...	...	0·16	...	0·32	0·20	0·50	0·12	...	0·30	0·10
		Barguna ...	0·02	0·15	1·50	2·75	1·76	0·64	0·74	...	0·33	...	...	0·06	...	...	...	..	...	0·36	...	0·05
		Pirojpur ...	0·30	...	...	3·07	1·99	0·19	...	0·07	0·43	0·18	...	...	0·05	...	...	0·10	0·05	...	1·14	1·20
		Barisal ...	0·09	...	...	...	0·85	0·17	0·16	0·27	...	...	...	0·84	0·08	0·05	...	0·09	0·25	0·51	0·23	...
		Gaurnadi ...	0·30	...	...	0·60	0·84	0·45	0·36	...	0·41	...	...	...	0·80	0·12	0·41	...	0·22	0·18	...	..
		Bhola ...	0·13	0·14	0·04	...	2·64	0·32	1·17	0·53	1·22	0·35	...	0·73	0·20	0·04	...	...	0·08	0·10	0·44	0·75
		Daulatkhan ...	0·40	0·15	0·17	0·03	2·03	0·25	0·98	0·30	0·30	...	0·44	0·28	0·30	0·80	...	...	...	0·12	...	3·45
		Bauphal ...	0·07	0·05	0·27	0·26	0·07	1·30	0·39	...	...	...	0·07	0·04	0·17	...	0·08	...	...	0·04	0·29	1·97
CHITTAGONG.	Chittagong	Cox's Bazar ...	0·46	0·02	0·22	0·71	4·00	2·34	3·80	0·45	0·78	0·05	1·26	...	0·03	0·07	...	0·02	0·49	1·55	1·54	2·56
		Chittagong ...	0·11	0·06	0·09	...	...	0·32	1·33	0·23	...	0·08	0·26	...	...	...	...	...	0·18	0·19	1·05	2·37
		Kutubdia ...	0·50	...	0·18	0·05	...	2·78	1·60	0·95	0·40	0·42	0·88	...	...	0·31	...	0·20	0·38	2·02	2·40	1·42
		Satkania ...	0·20	...	...	0·50	...	0·45	2·09	0·11	1·11	...	0·27	0·15	...	...	...	0·10	0·15	0·25	3·80	0·30
		Kudala ...	...	...	0·35	0·02	0·09	1·68	1·50	0·55	0·09	0·21	0·30	0·09	...	...	0·87	1·05	0·10	3·91	0·10	0·76
		Mirsarai ...	0·36	...	...	...	...	1·15	0·35	1·00	...	0·05	0·16	0·10	0·18	0·07	0·32	1·10	0·70	1·05	2·05	0·10
	Tippera ...	Comilla ...	...	0·10	...	...	...	...	0·45	...	...	...	...	...	...	...	...	0·45	0·30	...	1·20	2·20
		Chandpur ...	1·00	...	...	0·02	...	0·60	0·67	0·03	0·34	...	...	0·18	...	0·02	...	...	0·07	...	...	2·06
		Brahmanbaria ...	...	...	...	...	...	0·24	0·06	0·10	0·06	0·35	...	...	0·80	0·35	0·33	0·10	1·03	2·28	0·94	...
		Ramchandrapur ...	0·20	...	0·18	...	...	0·15	0·30	0·50	0·60	...	...	...	...	...	...	0·15	0·38	0·60	2·75	...
		Nasirnagar ...	...	...	...	...	1·38	...	...	...	...	0·75	...	...	1·15	0·98	2·45	0·22	3·85	...	2·87	...
		Daudkandi ...	...	...	0·55	...	0·45	0·32	0·90	0·90	0·90	0·80	0·50	0·07	0·96	...	...	0·19	0·80	1·90	2·70	0·70
		Kasba ...	0·22	...	...	0·73	0·12	0·30	0·19	...	0·42	...	0·10	...	...	0·20	0·33	0·25	1·00	0·14	0·93	2·15
		Laksam ...	0·40	...	...	...	...	0·22	0·20	1·80	0·30	...	...	...	...	...	0·02	...	0·12	0·10	0·14	2·80
	Noakhali	Noakhali ...	1·06	0·04	...	0·44	0·16	0·82	0·42	0·56	1·94	0·30	0·01	0·06	0·72	0·50	...	0·03	...	0·04	0·20	0·56
		Feni ...	...	...	0·07	0·09	...	0·19	0·42	2·75	1·86	...	0·31	0·29	...	1·38	0·62	1·18	1·32	0·48	2·95	4·18
		Hatiapur ...	0·80	0·15	...	0·13	0·13	0·45	0·48	0·14	0·03	...	1·30	...	0·36	0·72	0·50	0·40	0·30	0·18	1·10	2·56
		Ramganj ...	...	0·27	...	...	...	1·10	1·20	1·09	...	...	0·83	0·45	...	0·41	0·16	1·00	0·90	0·12	...	1·60
		Chhagalnaiya ...	...	...	...	...	...	0·50	0·85	5·40	0·15	1·16	...	...	...	0·60	0·32	0·72	1·25	1·26	2·35	4·75
		Hatiya ...	3·00	...	0·25	0·08	2·73	0·32	0·41	...	...	...	1·86	...	...	...	0·19	0·19	...	...	...	5·27
		Lakhimpur ...	1·88	...	0·25	...	...	0·78	2·20	...	...	...	...	3·00	...	1·32	...	...	...	...	1·20	0·48
	Chittagong Hill Tracts.	Rangamati ...	...	0·19	...	0·60	0·50	...	1·62	1·09	0·80	0·08	1·31	0·77	0·41	...	...	0·65	2·70	1·04	1·64	0·38
		Banderban ...	0·07	...	0·13	...	0·63	0·91	1·07	1·00	0·33	0·48	0·67	0·78	0·08	0·31	...	0·40	0·61	0·25	2·75	0·32
		Barkal ...	...	2·25	0·13	...	0·06	...	0·65	1·30	0·86	1·52	0·64	...	...	0·50	...	0·25	1·90	0·92	1·15	0·40
		Mahalcheri ...	0·80	...	0·22	0·07	...	0·78	0·28	0·30	0·41	0·10	...	0·09	...	...	0·50	0·21	0·71	2·39	0·23	0·30
		Lama ...	...	...	...	...	2·50	1·30	0·65	0·20	0·41	0·55	0·03	...	...	...	...	...	1·50	2·78	1·80	0·45
		Rangarh ...	0·11	0·37	...	0·12	...	0·50	0·36	1·80	0·39	0·44	...	...	0·10	...	0·15	0·65	0·30	1·94	0·53	0·36
		Manikcheri ...	0·10	...	...	...	0·20	...	0·67	0·16	0·35	1·00	0·16	...	...	...	...	0·07	0·88	2·17	2·14	0·80
		Dighinala ...	0·42	0·11	...	0·30	0·05	0·12	0·18	1·42	0·40	1·00	...	0·02	0·02	0·12	0·55	0·23	2·10	2·40	0·05	0·25
	Hill Tippera.	Agartala ...	0·11	...	0·21	0·14	...	0·09	0·25	0·16	0·30	0·10	...	...	0·05	...	0·25	1·40	0·15	1·05	1·67	...
	Cooch Behar.	Dinhata ...	0·03	...	1·40	0·31	0·30	0·01	0·49	...	...	0·01	2·59	0·65	3·25	0·26	1·48	2·73	3·83	2·85	3·05	1·41
		Cooch Behar...	0·35	0·33	...	0·60	1·65	0·38	0·65	0·12	0·57	0·06	0·56	4·60	2·85	3·33	3·75	2·20	3·07	5·25	5·11	3·85
		Mekliganj ...	...	0·07	0·03	1·14	...	0·08	0·46	...	0·65	0·65	0·28	1·53	0·36	0·93	0·81	1·53	3·85	3·59	2·38	2·46
		Mathabhanga ...	0·15	0·01	0·23	0·23	0·19	0·01	0·18	0·06	0·81	0·38	0·36	0·74	1·91	1·16	3·00	1·02	4·60	5·45	2·62	2·06
		Fulbari Tufangan ...	0·85	...	0·11	...	...	0·30	0·27	0·30	0·14	0·28	0·12	1·37	4·96	3·15	3·25	1·60	4·85	4·32	3·26	2·35

DACCA,
The 15th September 1920.

BENGAL FOR THE MONTH OF AUGUST 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June up to 31st August 1920.	Normal rainfall from 1st June up to 31st August 1920.	Station.	District.	Division.
0·46	...	0·10	...	0·90	...	...	...	0·50	0·42	0·02	13	14·7	7·14	10·64	1·60	20·27	31·69	Malda ...	Malda ...	RAJSHAHI.
...	0·15	...	...	0·26	0·41	0·03	0·41	0·42	0·99	0·06	15	15·2	11·18	12·56	2·23	35·76	37·98	Chanchal.		
...	...	...	...	1·55	0·30	...	...	...	0·45	...	13	15·1	8·30	12·45	2·25	28·31	35·09	Gazol.		
...	...	2·00	...	...	0·04	0·12	...	0·37	0·43	0·34	12	14·9	8·52	10·16	2·00	23·09	31·08	Sibganj.		
...	...	0·50	...	...	...	...	...	0·21	4·46	0·38	10	15·7	11·66	10·26	4·44	26·96	31·96	Gomastapur.		
...	...	...	...	...	...	...	...	4·16	3·60	0·15	14	15·7	12·76	10·57	4·15	32·16	33·52	Nawabganj.		
...	..	...	3·27	0·34	...	...	...	0·65	1·26	0·09	17	18·1	12·39	13·73	3·27	42·44	41·81	Munshiganj.	Dacca ...	DACCA.
...	...	3·60	1·50	0·31	0·09	0·09	0·07	0·30	2·40	0·05	16	17·5	10·44	12·22	3·60	46·50	39·49	Dacca.		
...	...	0·35	1·12	...	...	0·02	...	0·30	0·50	0·03	15	12·7	8·24	11·21	1·73	34·97	41·11	Nawabganj.		
...	...	0·01	1·54	0·29	0·09	0·02	...	0·30	2·94	0·19	15	18·4	13·93	13·27	2·94	39·92	40·96	Narayanganj		
...	...	0·03	0·89	0·25	0·04	...	...	2·00	2·26	1·62	17	14·8	10·75	11·64	2·28	37·47	38·86	Narsingdi.		
...	0·90	...	1·00	0·20	...	0·08	...	0·30	0·20	0·30	16	15·6	9·76	11·86	1·87	33·65	34·60	Manikganj.		
...	...	0·53	0·64	0·37	...	...	...	0·44	1·11	0·32	20	17·4	10·12	14·00	1·61	36·04	41·23	Joydebpur.		
...	...	0·45	1·30	0·40	...	...	...	2·15	1·17	2·84	19	15·0	18·34	12·85	3·61	60·25	42·22	Kapasia.		
...	...	0·56	0·04	0·11	0·12	0·18	...	0·39	0·64	0·02	20	17·1	16·61	14·89	3·76	64·26	47·44	Kishorganj.	Mymensingh	
0·29	...	1·08	...	1·73	...	...	0·91	0·80	0·99	0·76	11	14·6	23·46	11·07	10·13	34·45	34·22	Atia (*Tangail.*)		
...	0·10	...	0·50	0·25	0·05	...	...	1·93	1·74	1·30	17	16·4	14·55	13·60	2·10	33·48	41·36	Sarisabari.		
0·09	...	0·05	0·01	...	0·12	0·23	...	0·62	0·38	4·30	19	19·3	12·76	15·36	4·30	31·60	39·58	Mymensingh		
1·23	...	...	...	0·21	0·35	...	...	1·31	1·19	3·19	14	10·9	17·50	13·70	3·40	42·39	42·72	Jamalpur.		
0·40	...	0·64	0·02	0·03	0·63	0·50	0·25	1·30	1·72	0·28	25	21·8	21·02	20·75	3·78	56·90	54·32	Netrokona.		
0·12	0·30	0·06	0·72	...	...	0·30	1·25	2·45	1·35	...	20	14·7	20·37	12·49	2·45	76·42	55·66	Phulpur.		
...	...	...	0·77	0·77	1·84	...	0·60	1·80	2·15	2·00	24	21·8	26·86	20·06	5·78	71·03	57·21	Durgapur.		
...	...	...	...	...	1·98	...	...	...	0·91	1·47	10	17·7	12·23	16·65	2·05	28·76	49·92	Sherpur (*Town*).		
...	...	...	...	0·09	0·14	...	0·79	0·05	1·60	1·53	15	14·5	12·98	13·80	2·61	37·84	43·89	Dewanganj.		
...	0·11	...	0·60	0·07	0·47	0·25	...	1·75	0·45	0·30	17	19·7	12·12	20·07	1·80	40·66	61·98	Nalitabari.		
...	...	0·23	1·12	1·61	0·36	...	0·35	0·37	1·49	1·06	16	16·5	10·88	11·85	1·61	38·62	37·07	Madaripur ...	Faridpur ...	
...	...	1·32	0·57	...	0·35	0·01	0·10	0·11	0·08	0·25	16	16·7	7·50	13·17	1·48	30·86	37·99	Faridpur.		
...	...	0·07	0·76	...	0·07	...	...	0·45	0·27	0·16	15	15·1	7·48	10·66	1·38	28·12	34·01	Rajbari (*Goalundo*).		
...	...	...	0·14	0·27	0·11	0·19	0·40	0·05	1·20	..	17	18·0	6·47	14·13	1·30	29·46	41·25	Haridaspur.		
...	...	0·01	0·41	0·44	0·42	0·02	0·56	0·10	0·23	0·02	16	18·4	5·72	15·09	1·21	40·49	45·38	Takerhat.		
...	...	0·62	1·90	1·80	2·40	...	0·90	1·40	1·72	0·04	13	15·5	14·58	13·79	2·40	46·47	36·01	Bhanga.		
1·06	0·10	0·55	0·80	0·42	0·05	0·15	0·30	0·34	0·32	0·41	26	16·7	9·53	11·79	1·10	31·61	38·77	Pangsa.		
...	...	0·15	0·24	0·25	0·03	0·09	...	0·09	0·04	0·79	13	17·6	8·20	12·03	1·70	24·49	40·18	Ballakandi.		
...	0·53	0·68	1·42	0·24	...	0·27	...	0·09	1·02	...	19	17·3	10·65	13·06	2·03	32·37	37·49	Bhuma.		
...	...	...	...	0·45	...	...	...	1·03	1·02	...	10	20·6	7·38	17·12	1·75	42·02	52·90	Paloug.		
0·12	0·65	0·05	0·52	1·45	0·60	0·35	0·20	0·75	0·60	0·58	24	21·4	11·15	18·75	1·45	55·38	62·10	Patuakhali ...	Bakarganj...	
...	...	0·10	2·10	2·11	0·19	0·28	0·02	3·59	0·78	0·31	16	21·0	17·64	18·07	3·39	51·07	61·24	Bargunna.		
...	...	0·02	0·03	0·80	...	0·20	...	0·02	0·46	0·02	12	18·8	10·35	13·57	3·07	38·75	44·86	Pirojpur.		
1·15	0·09	...	...	1·49	0·46	0·24	0·11	0·12	1·54	0·05	15	19·3	9·04	13·23	1·54	41·73	45·77	Barisal.		
...	...	...	...	0·85	0·60	0·02	...	...	0·55	...	15	17·7	6·51	12·81	0·84	33·14	40·44	Gaurnadi.		
0·97	0·15	...	...	1·70	0·92	0·32	..	0·95	1·02	0·21	21	21·4	14·80	16·72	2·64	55·00	52·82	Bhola.		
...	...	0·07	...	2·98	0·10	...	0·10	0·78	1·74	0·35	20	21·5	15·77	18·72	3·45	60·24	58·16	Daulatkhan.		
0·08	0·04	0·07	0·91	0·19	0·23	0·05	1·51	4·45	0·64	1·50	14	21·5	11·61	18·10	1·97	62·31	54·06	Bamphal.		
0·32	0·05	0·70	0·62	0·26	...	0·02	0·51	5·42	2·65	0·07	20	20·9	31·76	28·03	5·42	92·98	96·54	Cox's Bazar	Chittagong	CHITTAGONG.
0·73	0·23	0·12	0·06	...	...	...	...	3·43	2·06	0·28	15	17·6	13·03	20·89	3·43	50·95	66·38	Chittagong.		
...	...	0·90	0·39	...	...	...	1·10	5·05	1·42	2·75	20	18·8	26·04	24·42	5·05	68·05	76·10	Kutubdia.		
0·12	0·50	0·04	0·03	...	...	...	...	7·50	5·20	2·20	18	19·8	25·37	19·47	5·20	77·65	63·32	Satkania.		
0·05	1·09	0·12	0·30	...	0·21	...	0·22	1·25	0·23	0·20	20	21·2	15·45	18·49	3·91	49·12	56·53	Kodala.		
0·15	...	1·50	...	...	0·35	1·20	7·40	1·15	3·30	2·68	21	19·2	26·47	23·41	7·40	80·27	73·74	Mirsarai.		
...	...	...	0·35	1·60	...	...	...	5·90	1·04	0·10	11	17·8	13·59	16·67	5·90	51·54	50·37	Comilla ...	Tippera ...	
0·11	...	...	0·57	0·37	0·03	0·01	1·43	0·45	0·30	0·05	12	20·4	8·30	16·32	2·06	47·95	46·15	Chandpur.		
...	0·09	0·28	1·41	0·34	...	0·06	0·12	5·30	0·48	0·54	17	15·9	15·12	12·22	5·30	40·48	38·33	Brahmanbaria.		
...	...	0·38	1·55	...	...	...	2·65	...	1·40	0·73	16	12·1	14·00	13·27	3·75	44·40	43·53	Ramchandrapur.		
...	...	...	2·90	...	...	...	1·35	...	...	0·80	11	14·8	18·38	11·84	3·85	48·34	29·99	Nasirnagar.		
...	...	2·11	0·45	0·50	0·17	...	1·72	3·90	1·17	0·17	22	16·4	23·72	13·10	3·90	51·23	39·63	Daudkandi.		
0·09	...	1·70	...	1·60	0·50	0·10	3·35	1·10	0·80	0·10	22	15·6	16·63	11·85	3·35	46·99	39·27	Kasba.		
...	...	...	...	0·12	0·16	...	...	1·70	0·50	...	13	17·8	9·29	17·79	2·50	37·97	52·91	Laksam.		
0·02	0·46	0·50	...	0·56	0·02	...	...	4·15	2·26	0·44	18	23·1	16·42	26·12	4·15	58·40	74·17	Noakhali ...	Noakhali ...	
...	0·51	0·06	0·28	0·52	...	...	0·12	3·25	1·32	2·05	20	21·6	26·15	24·60	4·18	67·84	71·96	Feni.		
0·38	0·84	...	...	...	...	...	...	1·06	0·80	0·80	21	21·4	13·08	27·17	2·56	44·00	78·34	Hatiabpur.		
0·02	...	0·09	1·18	...	0·04	...	...	1·33	0·38	0·05	15	19·9	12·18	17·90	1·60	51·48	51·35	Rangamj.		
0·18	0·85	...	1·05	0·38	0·12	...	0·13	6·40	1·15	2·80	21	19·9	22·76	23·06	6·40	79·19	67·65	Chhagalnaiya.		
0·36	0·80	0·35	1·52	...	...	0·10	...	1·22	1·60	0·95	17	24·0	20·83	25·94	5·27	68·81	75·46	Hatiya.		
...	...	...	0·90	0·90	...	...	...	0·92	...	...	11	22·3	13·96	19·66	3·00	49·15	60·16	Lalmuniipur.		
0·27	0·12	0·27	0·09	0·74	0·05	0·25	...	0·40	2·19	0·66	23	21·8	18·75	17·46	2·70	44·30	54·14	Rangamati ...	Chittagong Hill Tracts	
1·14	3·67	0·30	...	0·07	...	0·39	4·03	1·50	1·13	0·67	■	20·3	19·33	16·96	3·75	47·09	58·83	Baudarban.		
...	0·25	0·70	0·28	1·25	0·24	0·43	0·50	0·12	0·96	0·54	24	22·5	18·63	19·19	2·25	42·67	60·24	Barkal.		
...	0·27	0·30	...	0·45	0·05	0·70	0·10	...	0·75	0·82	1·12	21	(a)	12·60	(a)	2·89	34·11	(a)	Mahalcheri.	
0·33	0·20	0·40	...	...	...	...	...	3·82	1·32	0·70	16	(a)	19·43	(a)	3·82	83·61	(a)	Lama.		
0·60	0·90	0·18	1·04	0·40	0·09	0·84	0·35	3·88	3·60	1·92	25	(a)	20·07	(a)	3·50	46·41	(a)	Ramgarh.		
0·90	1·25	0·45	0·19	1·27	0·25	...	0·45	0·77	0·20	0·79	21	(a)	14·69	(a)	2·17	44·42	(a)	Manikcheri.		
...	1·02	2·09	0·42	...	0·25	0·29	0·16	0·21	1·02	1·84	23	(a)	16·85	(a)	2·40	39·11	(a)	Dighinala.		
...	0·10	0·02	1·43	...	0·02	...	2·27	1·05	0·46	1·41	17	16·6	13·18	11·84	2·27	48·28	39·45	Agartala ...	Hill Tippera	
2·34	1·48	...	...	...	...	...	...	0·84	2·88	2·30	19	15·6	24·29	17·57	3·83	82·80	62·68	Dinhata ...	Cooch Behar	
1·45	4·26	...	...	...	1·44	...	...	...	3·10	3·30	23	17·7	59·40	22·99	9·07	110·34	82·36	Cooch Behar.		
0·73	0·06	...	...	...	...	...	0·16	0·54	0·45	0·06	19	15·1	27·63	23·51	5·81	69·18	70·50	Mekliganj.		
0·32	0·24	0·02	...	0·06	0·11	...	0·04	0·12	0·26	0·04	22	17·9	27·48	22·80	5·35	78·34	76·39	Mathabhanga.		
1·80	3·35	...	...	...	0·39	...	...	0·07	3·85	3·95	22	16·8	45·39	20·57	4·86	110·13	75·66	Futbari		

(a) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 25th September 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	9 0 0	9 4 0	0 3 4½	0 3 6
„ medium ...	9 6 0	9 14 0	0 3 9	0 4 0
Patnai, coarse ...	8 5 0	8 12 0	0 3 4½	0 3 6
„ medium ...	9 4 0	9 8 0	0 3 9	0 4 0
Nagra, coarse ...	8 7 0	8 12 0	0 3 4½	0 3 6
„ medium ...	9 4 0	9 6 0	0 3 9	0 4 0
Dudhkalma ...	8 14 0	.....	0 3 9	.....
Rangoon Boiled ...	.....	.....	0 3 6	.....
Kajla ...	7 8 0	7 10 0	0 3 4½	.....
Wheat, Dudhia ...	6 4 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	5 10 0	.....	.....	.....
Gram, Patnai (whole) ...	6 0 0	6 8 0	0 2 6	0 3 0
„ dal ...	7 0 0	7 8 0	0 3 0	0 3 6
Mung „ (Hari) ...	7 8 0	8 0 0	0 5 0	0 6 0
„ „ (Krishna) ...	7 8 0	8 8 0	0 5 0	0 8 0
Arhar „	8 8 0	10 8 0	0 3 6	0 4 0
Masur „ (split)	7 4 0	7 12 0	0 3 0	0 3 6
„ „ (Khanri) ...	9 0 0	9 8 0	0 4 0	.....
Kalai „	7 8 0	8 0 0	0 3 0	0 3 6
Salt	2 15 0	.....	0 1 6	0 1 9
Sugar (Brown Java) ...	34 0 0	35 0 0	0 14 0	1 2 0
Gur, Bheli	.....	.....	0 8 0	.....
„ Bhursut	13 8 0	.....	0 8 0	.....
„ Date	.....	.....	.....	.....
Milk	10 0 0	12 0 0	0 4 0	0 5 0
Mustard Oil	24 0 0	26 0 0	0 11 0	0 12 0
Flour (Country)	9 8 0	9 10 0	0 3 6	0 4 0
Atta No. 3	6 0 0	.....	0 3 6	0 4 6
„ „ 2½	6 10 0	.....		
„ „ B	9 12 0	.....		
Suji	8 4 0	8 8 0	0 4 0	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	111 0 0	.....	2 12 0	.....
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	105 0 0	.....	2 8 0	.....
„ (Lalli, Etwa, Sagar, etc.)	95 0 0	96 0 0	2 6 0	.....
Maize	5 0 0	5 4 0	.....	.....
Potatoes	5 8 0	6 8 0	0 2 6	0 3 6
Patal	6 8 0	7 8 0	0 3 0	0 4 0
Brinjal	4 0 0	4 8 0	0 2 6	0 3 0
Onion	3 12 0	4 0 0	0 1 9	0 2 0
Fish, Rahu	32 0 0	35 0 0	0 14 0	1 4 0
Mutton (2nd class)	.....	.....	0 14 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

J. N. MITRA,
for *Commissioner, Presidency Division.*

CALCUTTA, *the 27th September 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 2nd October 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 8 0	8 12 0	0 3 6	0 3 9
„ medium ...	9 6 0	.....	0 3 9	0 4 0
Patnai, coarse ...	8 4 0	8 6 0	0 3 6	0 3 9
„ medium ...	8 12 0	9 0 0	0 3 9	0 4 0
Nagra coarse ...	8 14 0	.....	0 3 6	0 3 9
„ medium ...	9 0 0	.....	0 3 9	0 4 0
Dudhkalma ...	8 14 0	.....	0 3 9	.....
Rangoon Boiled	.....	.....	.....	.....
Kajla ...	.....	.....	0 3 4½	.....
Wheat Dudhia	6 4 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali Gram ...	5 10 0	.....	.....	.....
Gram, Patnai (whole) ...	6 4 0	6 8 0	0 2 6	0 2 9
„ dal	7 8 0	7 12 0	0 3 0	0 3 6
Mung „ (Hari) ...	7 8 0	8 0 0	0 5 0	0 6 0
„ „ Krishna ...	7 10 0	8 8 0	0 5 0	0 8 0
Arhar „	8 8 0	10 4 0	0 3 6	0 4 6
Masur „ (split) ...	7 4 0	7 12 0	0 3 0	0 3 6
„ „ (Khanri) ...	9 0 0	9 8 0	0 3 9	0 4 0
Kalai „	7 4 0	8 0 0	0 3 0	0 3 6
Salt	2 15 0	.....	0 1 6	0 1 9
Sugar (Brown Java) ...	33 0 0	34 0 0	0 14 0	1 2 9
Gur, Bheli	.....	.....	0 8 0	.....
„ Bhursut	13 8 0	.....	0 8 0	.....
„ Date	.....	.....	.....	.....
Milk	10 0 0	12 0 0	0 4 0	0 5 0
Mustard Oil	24 0 0	25 8 0	0 10 0	0 12 0
Flour (Country)	9 8 0	9 12 0	0 3 0	0 4 0
Atta No. 2	6 8 0	.....	0 3 0	0 3 6
„ „ 2½	6 10 0			
„ „ B ...	9 12 0			
Suji	8 0 0	8 8 0	0 4 0	0 4 6
Ghee (Bhadwa, Matki, etc.) ...	110 0 0	.....	2 12 0	.....
„ (Patiram, Khurja, Ruto,	104 0 0	.....	2 8 0	.....
Etwa (better kind), etc. ...				
„ (Lalli, Etwa, Sagar, etc.)	95 0 0	.....	.....	.....
Maize	5 0 0	5 4 0	.....	.....
Potatoes	5 8 0	6 8 0	0 3	0 3 6
Patal	7 0 0	7 8 0	0 3 6	.....
Brinjal	4 8 0	5 0 0	0 3 0	.....
Onion	3 12 0	4 0 0	0 1 6	0 1 9
Fish, Rahu	.....	.....	1 0 0	1 4 0
Mutton (2nd class) ...	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.
Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltollah Bazar, Mallick Bazar, Jogu Babu's Bazar.

ILLEGIBLE,

for *President, Advisory Food Committee.*

CALCUTTA, *the 2nd October 1920.*

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of July 1920, as compared with the corresponding month of the previous year.

Canals.	1920-21.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	5,527	20,077	2,000	10,555	3,868	12,796
Hijili Tidal	6,581	28,553	...	1,147	6,660	26,933
Total ...	12,108	48,630	2,000	11,702	10,528	39,729
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	32,686	131,323	534	5,137	19,525	86,563
Tolly's Nala	16,910	63,931	13,200	50,040	4,883	19,589
Madaripur Bheel	126,751	463,426	...	482	25,536	97,054
Total ...	176,347	658,680	13,734	55,659	49,944	203,206
Magrahat Channels ...	3,466	8,286	180	660	2,335	4,425
Orissa Coast Canal	2,720	12,686	150	7,691	977	4,584
Nadia Rivers	3,936	9,507	69,547	83,147	711	2,479
Grand Total ...	186,469	689,159	83,611	147,157	53,967	214,694

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	7,424	29,893	...	6,944	4,302	16,134
Hijili Tidal	8,414	37,072	402	2,435	5,938	29,813
Total ...	15,838	66,965	402	9,379	10,240	45,947
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	33,861	150,070	1,262	5,960	20,986	99,296
Tolly's Nala	16,499	70,853	12,800	45,000	6,223	23,844
Madaripur Bheel	61,534	393,922	6	845	19,746	85,701
Total ...	111,894	614,845	14,068	51,805	46,955	208,841
Magrahat Channels... ...	5,363	22,102	...	...	2,669	7,296
Orissa Coast Canal	2,498	17,695	...	2,475	872	4,757
Nadia Rivers	4,980	10,412	287,200	293,253	968	2,866
Grand Total ...	124,735	665,054	301,268	347,533	51,464	223,760

CALCUTTA,
The 29th September 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1920-21.

Area leased for irrigation up to end of August 1920.

Irrig.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased.							Rainfall, 1920-21.		Rainfall, 1919-20.	
								Long-term leases.	Season leases.						During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane.	Hot weather.	Total.	Grand total.				
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches	Inches.	Inches.
S.-W. Circle.	Midnapore ...	Midnapore	1,411	357	346	73,614	72,798	67,499	6,745	...	...	...	6,745	74,244	11·11	42·28	20·59	51·03
		Panchkura	522	12	...	4,508	4,575	6,254	1,069	...	...	...	1,069	7,323	9·68	40·13	12·91	48·75
	Howrah ...	Tidal Reaches, Ranges I and II.	...	...	...	...	...	..	...	...	...	...	...	...	21·98	45·46	28·47	64·71
		Total Midnapore Canal ...	...	...	...	78,122	77,373	73,753	7,814	...	...	...	7,814	81,567	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	69,221	12,322	...	...	...	12,322	81,543	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	453	453	20,561	17,862	20,536	137	...	10	...	147	20,683	10·55	29·41	17·78	47·39
		Total of the corresponding period last year.	...	...	...	...	...	18,182	116	30	22	...	168	18,350	...	...	...	...
		Grand Total ...	...	...	...	98,683	95,235	94,289	7,951	...	10	...	7,961	102,250	...	...	...	...
		Grand Total of the corresponding period of last year.	...	...	...	...	...	87,403	12,438	30	22	...	12,490	99,893	...	...	...	...

CALCUTTA,
The 4th October 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 25th September 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 25TH SEPTEMBER 1920.			WEEK ENDING SATURDAY, THE 27TH SEPTEMBER 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	316	34,031	566	465	40,170	634
Jute	190	51,316*	630	183	60,388†	644
Firewood	145	66,725	1,010	89	47,500	729
Other articles	812	215,797	2,098	891	207,819	2,222
Total ...	1,463	367,866	4,304	1,628	355,877	4,229
Empty boats and rafts ...	391	...	1,124	728	...	1,506
GRAND TOTAL ...	1,854	367,869	5,428	2,356	355,877	5,735

* Weight by canal measurement ... ... Mds. 58,403½
† Ditto ditto 68,180

CALCUTTA;
The 1st October 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 18th September 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
12th Sept.	66·2	...	...	...	...	66·25	
13th ,,	66·3	...	...	...	...	66·35	
14th ,,	66·4	...	...	...	...	66·5	
15th ,,	66·65	...	...	...	...	66·65	
16th ,,	66·7	...	...	...	...	66·7	
17th ,,	66·7	...	...	...	...	66·65	
18th ,,	66·6	...	...	...	...	66·6	

Notable high and low water levels of previous year.

27th August	1906	...	70·5
5th September	1909	...	67·86
10th August	1910	...	69·86
1st ,,	1911	...	68·46
13th ,,	1912	...	67·16
31st ,,	1915	...	69·7
18th ,,	1916	...	68·1
12th ,,	1917	...	67·1
31st ,,	1918	...	69·12
2nd ,,	1919	...	66·8
23rd February	1907	...	51·06
13th ,,	1908	...	51·06
12th March	1912	...	51·06
6th ,,	1914	...	50·60
22nd February	1915	...	50·80
15th ,,	1916	...	50·60
3rd March	1917	...	51·0
21st February	1918	...	51·40
26th ,,	1919	...	50·4

Taken at high tide.

Taken at low tide.

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 27th September 1920.

B. N. ROY,
for *Executive Engineer, Dacca Division.*

Statement of weekly Gauge readings on the river Ganges at Rampur Boalia for the week ending the 25th September 1920.

Date.	Hour.	Height of surface above or below zero, minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920					
19th September...	8 A.M.	Zero of gauge is at mean sea-level	56·70	59·90	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
20th ,, ...	8 ,,		56·40	58·70	
21st ,, ...	8 ,,		56·00	57·50	
22nd ,, ...	8 ,,		55·55	56·60	B. M. on College step 64·93.
23rd ,, ...	8 ,,		55·35	55·80	
24th ,, ...	8 ,,		55·00	55·10	
25th ,, ...	8 ,,		54·75	54·50	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 26th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 25th September 1920.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 25th September 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
19th September	7 A.M.	22·9	22·9	23·2	Zero is placed at mean sea-level.
20th ,, ...	7 ,,	22·8	22·8	23·0	
21st ,, ...	7 ,,	22·6	22·6	22·5	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
22nd ,, ...	7 ,,	22·4	22·4	21·8	
23rd ,, ...	7 ,,	22·2	22·2	21·3	
24th ,, ...	7 ,,	22·0	22·0	21·0	
25th ,, ...	7 ,,	21·8	21·8	21·5	Its reduced level is 26·84.

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Do ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Do ,,	...	2·42 on 13th March 1908.
Do.	Do ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Do ,,	...	3·16 on 9th to 11th March 1885.
Do.	Do ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 25th September 1920.

Z. HUSSAIN,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 25th September 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
19th Sept.	66·5	...	...	...	...	66·5	
20th „	66·4	...	...	...	...	66·3	
21st „	66·3	...	...	...	...	66·25	
22nd „	66·2	...	...	...	...	66·2	
23rd „	66·15	...	...	...	...	66·1	
24th „	66·05	...	...	...	...	66·05	
25th „	66·0	...	...	...	...	65·9	

Notable high and low water-levels of previous years.

			High.	
27th August	1906	...	70·5	Taken at high tide.
5th September	1909	...	67·86	
10th August	1910	...	69·86	
1st „	1911	...	68·46	
18th „	1912	...	67·16	
31st „	1915	...	69·7	
18th „	1916	...	68·7	
12th „	1917	...	67·1	
31st „	1918	...	69·12	
2nd „	1919	...	66·8	
			Low.	
23rd February	1907	...	51·06	Taken at low tide.
18th „	1908	...	51·06	
12th March	1912	...	51·06	
6th „	1914	...	50·60	
22nd February	1915	...	50·30	
16th „	1916	...	50·60	
3rd March	1917	...	51·0	
21st February	1918	...	51·40	
26th „	1919	...	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 30th September 1920.

BENODE BEHARI ROY,
for *Executive Engineer, Dacca Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 6th October 1920.

REGISTERED No. C207. No. 41 of 1920.

The Calcutta Gazette

WEDNESDAY, OCTOBER 13, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Resolution on the annual reports of the Veterinary College and of the Civil Veterinary Department, Bengal, for the year 1919-20 ...	1171—1173
Reorganisation of the Subordinate Educational Service	1174
Weather and Crop Report for the week ending on the 7th October 1920	1175—1178
Prices-current (wholesale and retail) of food-grains and salt, etc, in the districts of Bengal for the second-half of September 1920 ...	1179—1186
Statement showing the daily gauge readings of certain rivers for the week ending 16th September 1920	1187—1193
Vital Statistics of the Towns of Bengal for the weeks ending 18th and 25th September 1920	1194—1195
List of prices of articles of food in Calcutta for the week ending Saturday, the 9th October 1920	1196
Statement of weekly gauge readings on the rivers in Bengal	1197—1198
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 2nd October 1920	1198

RESOLUTION ON THE ANNUAL REPORTS OF THE VETERINARY COLLEGE AND OF THE CIVIL VETERINARY DEPARTMENT, BENGAL, FOR THE YEAR 1919-20.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Agriculture.

CALCUTTA, THE 9TH OCTOBER 1920.

RESOLUTION—No. 9179Agri.

READ—

The annual reports of the Veterinary College and of the Civil Veterinary Department, Bengal, for the year 1919-20.

COLONEL A. SMITH, Principal, Bengal Veterinary College, held charge of the College throughout the year. Mr. P. J. Kerr joined the College as Second Imperial Officer towards the close of the year on the 26th March 1920. Colonel A. Smith also held charge of the Civil Veterinary Department on

account of the absence of the Superintendent on deputation to military duty, up to the 20th July 1919, when he was relieved of his additional duties by Mr. A. D. MacGregor.

2. The number of students at the Bengal Veterinary College at the end of the session was 158, of which number 64 belonged to Bengal, 56 to Bihar and Orissa and the rest to other provinces. Owing to 14 students leaving the College, there was a slight fall in the number of students, as compared with the preceding year's figure, which was 165; but there was a larger number of better qualified students. During the year 32 students graduated from the College, of whom nine belonged to Bengal. All the new graduates have been employed as veterinary assistants.

3. Though too much importance should not be attached to the comparison, the report of the Civil Veterinary Department shows a small decrease in the mortality of animals from contagious diseases during the year, the total number of deaths reported being 14,898 as against 15,569 in the previous year. There was, however, a noticeable increase in mortality from rinderpest, the number of deaths from which was 12,178 as against 10,772 in the previous year. This increase is primarily due to heavy outbreaks in the Tippera district. There were in all 537 outbreaks of rinderpest, hæmorrhagic septicæmia, and anthrax and 84,896 animals were inoculated as against 67,083 animals in 426 outbreaks in the previous year. The death-rate amongst the inoculated was only ·4 for the whole province; on the other hand seventeen times as many uninoculated animals died during the outbreaks. Leaflets dealing with the prevention and treatment of cattle diseases were freely distributed. The Governor in Council notices with satisfaction that the Superintendent, Civil Veterinary Department, is taking keen interest in the matter and is explaining more practical methods of work to veterinary assistants so that they may make themselves more useful to the people. Steps have also been taken to improve the agency for reporting outbreaks.

4. During the year under report the itinerant veterinary assistants visited 12,831 villages and treated 58,761 animals as against 13,462 villages and 58,025 animals in the previous year.

5. In Calcutta and its suburbs all the stables and cattle-sheds were regularly inspected. Glanders and farcy were detected in 30 stables and surra in 2, against 13 and 4, respectively, in the previous year. In the mufassal 7 deaths from glanders were reported as against 17 in the previous year.

6. The number of stud bulls kept by Government and local bodies increased from 104 in the previous year to 124 in the year under report. Of these 57 are the property of local bodies. The Governor in Council notices with satisfaction that a record is now being kept by the veterinary assistants of the services of stud bulls and of their results.

7. Four new dispensaries were established during the year, thus bringing the total number of such institutions up to 35 whilst it is satisfactory to note that other dispensaries are under contemplation. The number of patients treated at these dispensaries was 44,747 as against 43,312 in the previous year.

8. In accordance with paragraph 8 of the resolution on the last year's report, veterinary sub-committees were appointed in some districts: the scheme will be tried throughout the province in the current year. It is hoped that the members of the sub-committees will take an active interest in the work and thus prove their utility in dealing with the veterinary work of the districts.

9. The work of the Deputy Superintendent, Civil Veterinary Department, Veterinary Inspectors and the staff of the Bengal Veterinary College continued to be satisfactory.

His Excellency in Council has much pleasure in acknowledging the valuable services of Colonel Smith and in recording his appreciation of the work done by Mr. A. D. MacGregor.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

REORGANISATION OF THE SUBORDINATE EDUCATIONAL SERVICE.

GENERAL DEPARTMENT

Education.

CALCUTTA, THE 9TH OCTOBER 1920.

RESOLUTION—No. 872T.-Edn.

THE Governor in Council is pleased to appoint the following Committee :—

(*1*) to examine and report upon the present pay and prospects of officers of the Education Department below the Provincial Educational Service, viz., the Subordinate Educational Service, the Lower Subordinate Educational Service, the vernacular teachers' service and the subordinate ungraded officers of the Education Department ; and

(*2*) to recommend such changes of organization and of pay as they may consider desirable, with special reference to the question whether the present graded system should be retained or a time-scale of pay should be introduced :—

Mr. W. C. Wordsworth, Principal, Presidency College, Calcutta	*President.*
Mr. J. W. Gunn, officiating Director of Public Instruction, Bengal	*Members.*
The Hon'ble Babu Kishori Mohan Chaudhuri	
The Hon'ble Khan Sahib Aman Ali ...	
Babu Heramba Chandra Maitra, Principal, City College, Calcutta	
Babu Kausik Nath Bhattacharji, Lecturer, Rajshahi College (of the Subordinate Educational Service)	
Rai Surendra Nath Sinha Bahadur, officiating Assistant Director of Public Instruction, Bengal	*Member and Secretary.*

2. The Committee is requested to submit their report by the 1st May 1921. All communications and memorials should be addressed to the Secretary to the Committee at Writers' Buildings, Calcutta.

By order of the Governor in Council,

L. S. S. O'MALLEY.
Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 7th October 1920.

Summary.—During the week, moderate rain fell over the greater part of North and East Bengal. Elsewhere the fall was generally light. The October rainfall, which is the mainstay of the winter paddy crop, is urgently needed, especially in West Bengal. The prospects of deep-water paddy are generally promising and those of transplanted paddy are fair. Preparation of lands for and sowing of pulses continues in certain districts. The average price of common rice for the province has fallen by about 0·87 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	1·07	5⅛	5	Harvesting and steeping of jute are nearly finished. More rain is wanted everywhere. Harvesting of *aus* paddy is finished. Burma rice is available in Sadar.
	Diamond Harbour.	Nil	4 5/16	5	
	Barrackpore	0·39	4½	4½	
	Barasat ...	Nil	4⅜	4⅜	
	Basirhat ..	(*n*)	(*n*)	4⅜	
2	Nadia ...	0·63	6⅜	6	More rain is wanted for *aman* paddy. Steeping of jute continues. Lands are being prepared for *rabi* crops. Cattle-disease is reported from thana Gangni.
	Kushtia ...	6·07	4½	4½	
	Meherpur ...	1·95	5½ / 6¼†	5½ / 6¼†	
	Chuadanga ...	0·56	5¼	5¼	
	Ranaghat ...	0·55	(*n*)	4½	
3	Murshidabad	Nil	5¼	5½	Prospects of standing crops are good, but rain is urgently required for winter paddy. Harvesting of jute continues. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	Nil	5¼	5	
	Jangipur ...	0·02	6	5½	
	Kandi ...	Nil	6	5⅜	
4	Jessore ...	0·62	6	6	Harvesting of jute continues. Recent rainfall has done good to *aman* paddy, but more rain is wanted. Prospects of standing crops are fair. Fodder is sufficient. Export of paddy is reported from Jhenidah and Bongaon subdivisions.
	Jhenidah ...	2·16	6½	5½	
	Magura ...	Nil	6 / 5¼*	5¼ / 5¼*	
	Narail ...	0·04	5½ / 5¼*	6⅜ / 5*	
	Bongaon ...	0·45	6⅝	6⅝	
5	Khulna ...	0·35	4⅜ / 5 5/16*	4⅜ / 5 5/16*	Weather seasonable. Transplantation of *aman* paddy is finished. Harvesting and steeping of jute continue. Water is sufficient. Cattle-disease is reported from police-station Shyamnagore.
	Satkhira ...	Nil	4 1/45	4 9/16 / 5*	
	Bagerhat ...	Nil	4½ / 5½*	4½ / 5½*	

* Burma rice. † New *aus* rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·06	4¾	4¾	Weather hot and dry Rain has just commenced. Weeding of paddy and steeping of jute continue in places. The standing crops are withering for want of rain.
	Asansol ...	(*n*)	(*n*)	(*n*)	
	Katwa ..	0·30	5¼	5¼	
	Kalna ...	Nil	4 7/16	4 9/16	
7	BIRBHUM ..	0·03	5	5	Rain is badly wanted. Standing crops are withering for want of rain. Fodder and water are sufficient.
	Rampurhat...	Nil	6	5⅞	
8	BANKURA ...	Nil	5⅞	5⅞	Harvesting of *aus* paddy continues. Rain is badly wanted for winter paddy. Prospects of sugarcane are good. Cattle-disease is reported from Vishnupur and Patrasair. No large export of rice or paddy.
	Vishnupur...	Nil	5⅛	5⅛	
9	MIDNAPORE	0·49	5 9/16	5 9/16	Winter paddy is suffering from drought in Contai and Ghatal subdivisions; elsewhere the prospects are fair. Sowing of rape and mustard has commenced. Fodder is sufficient.
	Ghatal ...	Nil	5⅛	5⅛	
	Tamluk ..	Nil	5	4¾	
	Contai ...	0·01	5	5	
10	HOOGHLY ...	1·35	4¾ / 4⅞ to 5 5/16*	4½ / 4 7/8* to 5 1/16*	Effects of weather on the growth of the crops are favourable. The price of rice is falling at Sadar. Fodder is sufficient.
	Serampore ...	0·31	4½	4½	
	Arambagh ...	Nil	5⅛	5⅛	
11	HOWRAH ...	1·18	5	5	Weather cloudy. The recent rain is favourable to the standing crops. Harvesting of jute continues. Fodder is sufficient.
	Ulubaria ..	0·40	4¾	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	1·47	5	5	Prospects of standing crops are fair. Fodder is sufficient.
	Naogaon ...	2·44	4 7/8*	4½	
	Nator ...	0·05	5	4¾	
13	DINAJPUR ...	Nil	4¾	4¾	Weather clear and seasonable. Harvesting of jute and *bhadoi* paddy is nearly finished. Fresh transplantation of winter paddy continues in certain low lands after the subsidence of flood. Preparation of fields for *rabi* crops is going on. Stocks of food-grains and fodder are sufficient.
	Thakurgaon	2·97	5	5	
	Balurghat ...	Nil	6	5	
14	JALPAIGURI	Nil	4½	4½	Condition of *haimanti* paddy and jute are fair. Effects of weather on the growth of crops are favourable, but heavy showers are needed for paddy on high lands. Washing of jute is going on. Fodder is sufficient.
	Alipur ...	0·05	5	5	

*Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·60	4½	4½	Harvesting of maize, cardamom and potatoes is going on; *marua* and paddy are progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	0·39	4½	4½	
	Siliguri ...	0·07	5½	5½	
	Kalimpong...	Nil	4½	4½	
16	RANGPUR ...	3·39	4½	4½	Weather seasonable. Transplantation of winter paddy is almost finished. Steeping and washing of jute continue. Prospects of crops are fair. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari...	0·86	4½	4½	
	Kurigram ...	3·29	4½	4½	
	Gaibandha ..	3·16	4⅜	4⅜	
17	BOGRA ...	4·44	5	4⅜	Harvesting of jute continues. Flood has subsided. Lands are being prepared for *rabi* crops. Prospects of standing crops are fair.
18	PABNA ...	0·89	4½	4½	The prospects of standing crops excepting those of jute are good. Harvesting of jute is finished. Fodder is sufficient.
	Sirajganj ...	0·85	4½	4½	
19	MALDA ...	0·13	5½	5½	Weather hot. More rain is wanted. Prospects of winter paddy are good. Harvesting of *bhadoi* paddy is almost over and steeping of jute continues. Fodder and water are sufficient.
20	COOCH BEHAR	3·55	4 1/16	4 1/16	Weather seasonable. Cutting, steeping and washing of jute are continuing. Preparation of lands for and sowing of tobacco and mustard are going on. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	3·17	4¾ / 5*	4¾ / 5*	Weather seasonable and favourable to the drying of jute and transplanted *aman* paddy. *Mugh* and *kalai* are being sown on high lands where water has subsided. Prospects of paddy are good. Fodder and water are sufficient. Rice market is steady.
	Manikganj ...	Nil	4¾	4¾	
	Narayanganj	Nil	4½	4½	
	Munshiganj (*a*).	(*n*)	5	5	
22	MYMENSINGH	2·34	4½	4½	Weather seasonable. Harvesting of jute is almost finished. Cultivation of winter crops is going on. Effects of weather are favourable to the standing crops. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	2·82	4⅝	4⅝	
	Tangail ...	Nil	4 1/16	4 1/16	
	Netrakona ...	0·85	4½	4½	
	Kishorganj...	0·19	4½	4½	

* Burma rice. (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	0·08	4½ 5*	4⅝ 5*	The weather has been favourable to standing crops. Prospects of paddy are good and those of jute are fair. Fodder is sufficient.
	Goalundo ... (Rajbari).	0·06	4½	4⅜	
	Madaripur ...	0·09	4¾	4⅞	
	Gopalganj (a)	0·16	4¾	4¾	
24	BAKARGANJ (BARISAL).	3·19	4¾ 5⅙* 5¼‡	4⅙ 5¼* 6½‡	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	Nil	4½	4 7/16	
	Patuakhali ...	1·08	4½ 5½‡	4½ 5¼‡	
	Dakshin Shabazpur (Bhola).	1·13	4½ 5‡	4½ 5‡	
25	CHITTAGONG	2·82	4½ 5½*	4½ 5½*	Cultivation of *rabi* crops has commenced in places. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 11 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	0·76	5	(n)	
26	TIPPERA ... (COMILLA).	0·16	4 7/16 5⅜*	4 7/16 5 3/7*	*Aman* paddy is thriving well. The present weather is favourable to the standing crops.
	Brahmanbaria.	Nil	4 12/37 5⅓*	4 5⅓*	
	Chandpur ...	0·67	4 4/19 4 28/33*	4 4/19 4 8/33*	
27	NOAKHALI ...	1·86	5	4½	Weather stormy. Transplantation of *aman* paddy continues. Damage to crops by flood is estimated at about 3 to 4 annas in the Feni subdivision. Cattle-disease is reported from Chhagalnaya, Pashuram, Feni, Sudharam and Sandip. Fodder is sufficient.
	Feni ...	2·37	4 9/16	4 9/16	
28	CHITTAGONG HILL TRACTS.	1·02	6† 5*	6† 5*	Prospects of standing crops are fair. Harvesting of *jhum* paddy continues; outturn is fair. Transplantation of winter paddy is finished. Fodder is sufficient.

(n) Not reported.

* Burma rice. † *Jhum* rice.

‡ New *aus* rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal*.

DACCA, *the 9th October 1920.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of September 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 10 0	2 4 0	2 0 0	2 8 0	3 14 0
Chella Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 12 0	4 12 0	4 14 0	2 7 0	2 4 0	3 12 0	3 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 8 0	4 6 0	4 8 0	2 1 0	2 4 0	2 13 0	3 14 0
Chittagong	(c)	(c)	(c)	(c)	.....	.....	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 8 0	5 12 0	4 4 0	3 4 0	3 8 0	4 0 0
Narayangauj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 12 0	4 13 0	5 0 0	2 10 0	2 12 0	3 4 0	3 7 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 11 0	4 0 0	5 12 0	2 8 0	2 14 0	3 12 0	3 6 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 0 0	2 12 0	2 8 0	3 4 0	3 8 0
Chella Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 10 0	4 10 0	4 2 0	2 5 0	2 1 0	3 4 0	3 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 4 0	4 2 0	4 4 0	1 14 0	1 14 0	2 11 0	3 2 0
Chittagong	(c)	(c)	(c)	(c)	.....	.....	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 4 0	5 4 0	5 14 0	3 12 0	3 0 0	3 0 0	3 12 0
Narayangunj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 7 0	4 7 0	4 12 0	2 8 0	2 8 0	3 0 0	3 1 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 7 0	3 12 0	5 0 0	2 4 0	2 8 0	3 0 0	2 4 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of September 1920.

Marts.	Rice (best quality). Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	9 8 0	7 8 0	7 8 0	7 14 0	8 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	10 0 0	8 4 0	8 0 0	8 8 0	9 0 0	8 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	9 0 0	9 0 0	5 0 0	5 0 0	6 4 0	7 8 0
Chittagong ...	10 8 0	9 8 0	12 0 0	8 0 0	7 0 0	9 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 14 0	9 14 0	12 8 0	6 8 0	5 8 0	6 8 0	7 6 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 8 0	11 8 0	10 0 0	6 0 0	7 8 0	7 8 0	8 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 12 0	8 14 0	12 8 0	6 4 0	6 4 0	7 4 0	7 10 0

Marts.	Rice (common quality). Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 12 0	8 12 0	8 0 0	5 12 0	5 4 0	6 3 0	7 4 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 4 0	8 0 0	7 8 0	5 0 0	3 12 0	5 0 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	8 0 0	8 0 0	4 4 0	4 0 0	5 4 0	6 4 0
Chittagong	9 8 0	9 0 0	8 0 0	5 0 0	4 4 0	5 4 0	6 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	8 8 0	11 0 0	5 4 0	5 4 0	6 0 0	8 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 8 0	8 8 0	9 4 0	4 8 0	4 10 0	5 8 0	5 14 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 14 0	8 7 0	10 12 0	5 0 0	4 12 0	5 12 0	7 0 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of September 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	8 0 0	8 0 0	7 8 0	8 0 0	6 8 0	5 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 8 0 to 7 0 0	6 8 0 to 7 0 0	7 8 0	.....	6 0 0	5 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	8 8 0	8 8 0	5 8 0	4 10 0 to 4 12 0	5 14 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 12 0	5 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 8 0	7 0 0	.....	4 0 0	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 2 0	6 2 0	.....	5 4 0	5 0 0	5 8 0	5 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	8 8 0	8 8 0	9 0 0	8 0 0	8 8 0	5 12 0
Chetla Hât... ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 0 0	8 0 0	10 0 0	7 8 0	4 7 0	5 12 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 0 0 to 11 0 0	8 8 0	5 12 0	4 6 0	4 8 0
Chittagong... ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 0 0	8 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	6 8 0	7 8 0	7 8 0	6 8 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of September 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	8 0 0	7 8 0	4 4 8 0	3 12 0	3 8 0	3 14 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 8 0	8 8 0	7 8 0	8 4 0	3 8 0	3 14 0	4 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Kaniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0 to 7 4 8	6 8 0	8 0 0 to 8 8 0	5 8 0 to 7 0 0	3 12 0	4 0 0 to 4 4 0	4 12 0
Chittagong	6 4 0	6 0 0	8 12 0	5 8 0	4 8 0	5 0 0	5 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 0 0	7 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	6 0 0	6 8 0	7 10 0	7 0 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 8 0	6 12 0	6 0 0	5 4 0	6 6 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	10 0 0	8 10 6	4 7 0	6 0 0	8 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Kaniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0 to 11 0 0	9 0 0 to 11 0 0	11 8 0 to 12 8 0	7 8 0 to 8 0 0	5 0 0 to 6 8 0	5 4 0 to 6 8 0	6 12 0
Chittagong	8 8 0	9 0 0	13 0 0	7 0 0	5 8 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	8 8 0	12 12 0	8 8 0	5 0 0	6 0 0	7 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 8 0	12 0 0	13 8 0	8 0 0	6 0 0	8 0 0	8 11 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	8 0 0	(a)	6 8 0	7 0 0	7 8 0	6 12 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of September 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	13 8 0	12 8 0	12 8 0	11 8 0	10 8 0	10 0 0	7 12 0	25 0 0	25 0 0	25 0 0
Chatla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	9 0 0 to 10 0 0	10 0 0 to 11 0 0	9 0 0 to 11 0 0	13 0 0 to 14 8 0	11 0 0 to 12 8 0	10 8 0	7 0 0	26 0 0 to 42 0 0	26 0 0 to 42 0 0	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	10 0 0	11 0 0 to 12 0 0	11 0 0 to 12 0 0	14 12 0 to 16 12 0	15 0 0	15 0 0	9 8 0	40 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	12 0 0	15 0 0	9 0 0	9 0 0	14 0 0	12 8 0	12 0 0	12 0 0	8 0 0	15 0 0	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	9 0 0	8 8 0	12 4 0	10 0 0	9 4 0	13 0 0	16 0 0	16 0 0	14 12 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	9 8 0	9 8 0	15 0 0	10 8 0	10 8 0	14 10 0	12 0 0	12 0 0	10 10 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 12 0	9 8 0	14 8 0	11 8 0	10 10 0	12 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	10 0 0	100 0 0	95 0 0	78 0 0	450 0 0	450 0 0	450 0 0
Chatla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	8 12 0 to 10 0 0	8 12 0 to 10 0 0	(a)	90 0 0	90 0 0	74 0 0	175 0 0 to 200 0 0	175 0 0 to 200 0 0	(a) .....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 0 0	5 0 0	5 8 0	95 0 0 to 105 0 0	95 0 0 to 105 0 0	80 0 0 to 86 0 0	Cleaned pieces per 100. 200 0 0 / Uncleaned pieces per 100. 175 0 0	200 0 0 / 175 0 0	400 0 0 / 375 0 0
Chittagong ...	.....	.....	.....	90 0 0 to 110 0 0	89 0 0 to 105 0 0	82 0 0	.....	.....	.....
Chandpur ...	5 12 0 to 11 8 0	5 12 0 to 10 12 0	4 0 0 to 12 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	105 0 0	98 0 0	80 0 0	.....	.....	.....
Narayanganj ...	7 8 0 to 11 8 0	7 8 0 to 10 8 0	7 8 0 to 14 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	7 0 8 to 10 0 0	7 0 0 to 10 0 0	7 0 0 to 16 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	5 8 0 to 12 0 0	5 0 0 to 12 0 0	5 0 0 to 11 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	106 0 0	106 0 0	80 0 0	.....	.....	.....
Sirajganj ...	6 0 0 to 11 0 0	6 0 0 to 11 0 0	7 0 0 to 9 0 0	.....	.....	.....	.....	.....	.....
Rangpur ...	7 2 0	7 2 0	8 0 0	88 0 0	88 0 0	75 0 0	Per piece. 3 4 0	Per piece. 3 4 0	Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of September 1920.

Marts.	IRON.			SALT.			KEROSINE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	9 0 0	3 5 0	3 6 0	3 7 0	4 0 0(a)	3 15 0(a)	3 15 0(a)
Obetia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	13 0 0 to 16 0 0	13 0 0 to 16 0 0	11 0 0	3 5 0	3 5 0	2 12 0	4 0 6(b)	4 0 6(b)	3 2 0(b)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 14 0 0	3 0 0 to 14 0 0	3 0 0 to 12 8 0	3 5 0	3 6 0	3 10 0	4 2 0(b)	4 2 0(b)	4 0 0(b)
Chittagong ...	14 0 0	14 0 0	20 0 0	3 0 0	3 0 0	3 9 0	3 4 0( )	3 4 0(c)	3 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 12 0	4 12 0	4 3 6(d)	4 1 6(d)	4 1 9(d)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	22 0 0 to 25 0 0	22 0 0 to 25 0 0	16 0 0 to 18 0 0	3 12 0	3 12 0	4 0 0	4 5 0	4 4 0	3 7 0(d)
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	18 0 0	14 4 0	22 0 0	3 10 0	3 10 0	4 0 0	4 6 0	4 5 6	4 4 3(d)

(a) Monkey brand. | (b) Rising Sun. | (d) Elephant. | (e) Mosque mark.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	28 0 0	30 0 0	23 0 0	0 10 0	0 16 0	0 8 0	.....	.....	.....
Obetia Hât ...	.....	.....	.....	.....	.....	.....	0 14 0	0 10 0	0 8 0
Burdwan	26 0 0 to 27 4 0	24 0 0 to 26 0 0	25 0 0	0 8 0	0 8 0	0 7 0	0 10 0	0 10 0	0 7 0
Kalna	.....	.....	.....	.....	.....	.....	0 12 6	0 10 6	0 9 0
Raniganj	.....	.....	.....	.....	.....	.....	0 2 0	0 2 0	0 1 6
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	26 0 0 to 29 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0 to 35 0 0	27 0 0 to 32 0 0	42 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	29 0 0	29 0 0	42 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	32 0 0	30 0 0	43 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	28 14 0	28 14 0	41 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 7th October 1920*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of September 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice. Average.			Common rice. Cheapest.			Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Tur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hat	4 4	4 4	4 3	5 0	5 0	5 0	4 9	4 9	4 0	4 0	4 0	4 0	10 10	10 10	10 11
	2	Magra Hat	5 0	4 8	5 0	6 0	5 0	5 4	(a)	(a)	(a)	4 0	4 0	3 6	11 7	11 7	10 12
	3	Calcutta-Bellaghata ...	4 9	4 9	4 13	6 0	6 0	6 6	4 12	4 7	4 7	4 0	4 0	4 0	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 5	5 5	5 0	6 0	5 5	6 0	4 0	4 0	3 5	4 0	4 0	3 5	12 0*	12 0*	11 0*
	5	Ranaghat	4 8	4 10½	4 6	5 8	5 10	6 8	4 0	4 0	3 8	4 0	4 0	3 8	10 8*	10 8*	10 8
		Murshidabad.															
	6	Berhampur	5 4	4 14	4 12	5 8	5 0	5 0	5 0	5 0	4 0	5 0	5 0	4 0	13 0*	13 0*	13 0*
	7	Kandi	5 6	5 2	5 0	5 12	5 8	5 6	6 0	6 0	3 4	5 0	5 0	4 0	10 8	10 8	10 12
	8	Jangipur	5 4	5 0	5 8	5 8	5 4	5 10	4 8	4 8	3 8	4 0	4 0	3 8½	14 0	14 0	13 0
		Jessore.															
	9	Sadar	4 6	4 4	5 0	6 4	5 0	5 5	3 4	3 4	3 0	3 8	3 8	3 4	11 8*	11 0*	11 8
	10	Bangaon	4 11	4 11	4 2	6 10	5 11	5 11	2 3	2 3	2 11	4 0	3 3	3 3	11 0*	11 0*	11 4
		Khulna.															
	11	Sadar	4 8	4 8	4 8	5 5	5 5	4 8	4 8	4 8	3 8	4 0	3 8	3 0	10 8	10 8	9 0
	12	Bagerhat	4 8	4 8	4 8	5 5	5 5	5 5	5 0	5 0	5 0	3 8	3 8	3 10	9 0	9 0	8 0
		Burdwan.															
	13	Sadar	4 12	5 0	4 14	5 2	5 4	5 4	5 4	5 0	4 0	4 12	5 0	4 0	11 0	11 0	12 0*
	14	Katoa	4 12	5 0	4 10	5 4	5 4	5 0	4 12	4 4	3 8	4 0	3 12	3 5*	10 4	10 4	13 0*
		Birbhum.															
	15	Suri	5 4	5 4	4 8	5 12	6 0	5 4	5 0	5 0	4 0	4 0	4 0	3 0	13 0*	13 0*	9 0*
	16	Rampur Hat	5 12	5 4	5 0	6 8	5 12	5 4	5 8	5 8	4 0	4 8	4 8	3 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 12	5 10	4 14	6 0	5 14	5 0	5 0	5 8	6 8	4 0	4 8	4 0	11 0	10 8	12 8
	18	Vishnupur	5 5	5 5	5 12	5 12	5 12½	6 4	5 0	5 0	5 0	4 0	4 0	3 8	11 0	10 10	10 0
		Midnapore.															
	19	Sadar	5 6	5 0	5 0	6 0	5 6	5 6	3 4	3 4	3 4	3 4	3 4	3 4	10 0	9 0	10 0
	20	Contai	5 0	5 0	5 0	5 8	5 8	6 4	3 0	3 0	3 0	3 0	3 0	3 0	8 0	8 0	9 8
		Hooghly.															
	21	Sadar	4 10	4 8	4 6	5 8	5 4	5 0	4 8	5 0	4 0	4 0	4 8	4 0	11 0	11 0	10 4
	22	Arambagh	5 5	5 0	5 12	6 6	5 5	5 14	5 0	5 0	3 4	3 8	3 4	3 4	10 8	9 0	10 10
		Howrah.															
	23	Sadar	4 8	4 12	4 12	5 0	5 2	5 4	4 8	4 4	4 8	4 0	4 0	4 0	13 0	12 0	10 12
	24	Uluberia	4 8	4 8	4 4	4 14	4 12	4 8	5 2	5 2	4 0	4 6	4 6	3 10	12 6	12 8	11 8
		Rajshahi.															
Rajshahi.	25	Rampur-Boalia ...	5 0	4 12	4 2	5 12	4 14	4 4	5 0	4 12	3 4	4 4	4 8	3 4	11 0*	11 0*	9 12*
	26	Nator	4 12	4 12	4 2	5 0	5 0	4 8	4 8	4 8	4 0	4 8	4 8	4 0	9 0	9 0	9 8
	27	Dinajpur—Railway Bazar Hat.	4 12	4 8	4 13	5 0	4 12	5 0	3 12	3 12	3 13	3 2	3 2	3 3	10 0	10 0	10 0
	28	Jalpaiguri—Sadar ...	4 8	4 0	3 8	5 0	4 8	4 0	4 4	4 0	4 0	4 0	4 0	3 8	10 0	10 0	9 0

* Karkatch.

(a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of September 1920—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cajan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rajshahi—*concld.*		Darjeeling.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	29	Sadar	3 8	3 4	3 0	4 8	4 4	4 0	2 12	2 12	2 12	2 8	2 8	2 12	3 0	3 0	3 0
	30	Siliguri	4 8	4 8	3 4	5 8	5 0	3 12	4 0	4 0	3 3	4 0	4 0	3 8	9 0	9 0	8 0
		Rangpur.															
	31	Sadar	4 8	4 11	3 10	4 11	5 2	4 0	4 8	4 0	3 12	4 0	4 0	3 0	9 0	9 0	9 0
	32	Nilphamari	4 8	5 0	4 3	(*n*)	(*n*)	(*n*)	4 0	4 0	3 0	4 0	4 0	3 0	9 8	9 8	10 0
	33	Bogra—Sadar	4 8	4 8	3 12	4 11	4 11	4 9	3 15	3 15	3 6	3 15	3 15	3 6	9 12	9 12	9 12
		Pabna.															
	34	Sadar	4 8	4 8	4 4	4 12	4 12	4 12	5 0	5 0	5 4	3 0	3 0	3 0	10 0*	10 0*	10 8*
	35	Sirajganj	4 4	4 4	3 12	4 8	4 8	4 0	5 0	5 0	4 8	4 8	4 8	3 12	8 0	8 0	8 0
		Malda.															
	36	Sadar	5 0	4 4	4 12	5 4	4 12	5 0	5 4	4 8	4 0	4 8	3 8	3 8	13 0*	12 0*	11 0*
	37	Balia—Nawabganj ...	5 0	4 0	4 8	5 4	4 8	5 0	5 8	5 0	4 0	3 8	3 0	3 8	13 0*	12 0*	11 0*
Dacca.		Dacca.															
	38	Sadar	4 12	4 12	3 12	5 0	5 0	4 0	4 8	5 0	4 0	4 8	4 12	3 0	10 0	10 0	8 0
	39	Munshir Hat	4 8	4 8	3 4	4 8	4 8	3 12	(*a*)	(*a*)	(*a*)	4 0	4 0	(*a*)	10 0	10 0	(*n*)
		Mymensingh.															
	40	Nasirabad	4 8	4 8	4 0	4 12	4 12	5 0	3 12	3 14	4 0	3 14	3 14	4 0	8 14	8 14	8 0
	41	Netrokona	4 4	4 6	4 0	4 10	4 12	5 5	4 4	4 4	5 0	4 0	4 0	5 8	10 0	10 0	10 0
		Faridpur.															
	42	Sadar	4 10	4 4	4 0	4 14	{4 8 (*b*) 5 0}	4 6	4 0	4 0	4 0	3 8	3 4	4 8	9 0	9 0	9 10
	43	Rajbari	4 7	4 8	4 0	4 10	4 12	4 6	4 14	4 14	3 7	3 8	3 8	3 3	10 8	9 6	10 0
		Bakarganj.															
	44	Barisal	4 8	4 8	4 0	{5 8 (*b*) 5 7}	{5 0 (*b*) 5 7}	4 4	5 15	6 5	5 4	3 12	3 10	2 4	10 10	10 0	8 4
	45	Pirojpur	4 7	4 6	4 0	4 10	4 8	4 2	4 8	4 0	4 8	(*a*)	(*a*)	(*a*)	8 0*	8 0*	8 0*
		Tippera.															
	46	Comilla	4 5	4 5	3 8	5 0	4 12	4 8	4 0	4 0	4 8	4 0	4 0	3 0	10 8	10 8	8 14
	47	Chandpur	4 0	4 8	3 10	5 8	6 2	4 4	5 0	4 8	3 12	3 8	3 6	3 8	9 4	9 4	9 6
Chittagong.		Noakhali.															
	48	Kalitara Hat	4 4	4 0	4 8	5 4	4 8	5 4	6 8	6 8	4 4	3 8	3 8	3 8	10 0	10 0	9 0
	49	Feni Hat	4 9	4 5	3 4	4 14	4 9	5 0	3 4	3 4	6 9	(*n*)	(*n*)	(*n*)	12 0	12 0	8 0
		Chittagong.															
	50	Sadar	4 4	4 8	5 0	5 0	5 4	6 8	5 0	5 8	3 8	4 12	4 8	3 0	13 0	13 0	9 0
	51	Cox's Bazar	5 8	5 0	4 4	(*n*)	(*n*)	(*n*)	3 8	3 8	4 0	3 0	3 0	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	5 0	4 8	5 0	{6 8 (*b*) 5 0}	5 0	7 0	4 0	4 0	3 8	3 0	3 0	2 8	9 0	9 0	8 0

* Karkatch. (*b*) Burma rice. (*a*) Not available. (*n*) Not reported.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 7th October 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 16th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	10th Sept. 1920	6 A.M.	117·50′	0·00′	117·50′	Steady		128·70′	123·10′	
Ganges ... Rajmahal ...	10th „ „ ...	6 „	20·75′	56·319′	77·069′	0·30′	...	84·119′	80·71′	
Ganges ... Goalundo ...	10th „ „ ...	8 hours	21·90′	4·896′	26·796′	0·10′	...	27·796′	28·696′	
Brahmaputra ... Gauhati ...	10th „ „ ...	8 A.M.	24·10′	135·18′	159·28′	...	0·70′	170·76′	172·76′	
Brahmaputra ... Serajganj ...	10th „ „ ...	12 hours	40·10′	1·509′	41·609′	...	0·10′	37·809′	...	
Brahmaputra ... Dibrugarh ...	10th „ „ ...	10 A.M.	15·60′	314·18′	329·78′	...	0·40′	333·18′	...	
Meghna ... Bhairab Bazar	10th „ „ ...	6 hours	19·08′	1·61′	20·69′	Steady		16·78′	...	
Meghna ... Chandpur ...	10th „ „ ...	16 „	12·75′	1·61′	14·36′	0·25′	...	13·61′	...	
Meghna ... Fenchuganj ...	10th „ „ ...	7 A.M.	29·25′	...	...	...	0·15′	24·20′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	10th „ „ ...	7 „	28·50′	−8·62′	19·88′	0·10′	...	17·48′	...	
Bhagirathi ... Swarupganj ...	10th „ „ ...	6 „	18·33′	1·509′	19·839′	...	0·20′	28·979′	28·88′	
Damodar ... Edilpur ...	10th „ „ ...	6 „	6·08′	92·58′	98·66′	0·56′	...	105·58′	...	
Lakhya ... Narayanganj	10th „ „ ...	6·30 „	.....	−5·59′	...	...	...	15·41′	...	Not received.
Madaripur Bil Route Takerhat ...	10th „ „ ...	6 „	13·20′	−0·599′	12·601′	0·10′		12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 16th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	11th Sept. 1920	6 A.M. ...	118·50′	0·00′	118·50′	1·00′	...	128·50′	123·10′	
Ganges ... Rajmahal ...	11th „ „ ...	6 „ ...	21·25′	56·319′	77·569′	0·50′	...	84·519′	80·86′	
Ganges ... Goalundo ...	11th „ „ ...	8 hours ...	21·80′	4·896′	26·696′	...	0·10′	27·896	28·596′	
Brahmaputra ... Gauhati ...	11th „ „ ...	8 A.M. ...	23·20′	135·18′	158·38′	...	0·90′	171·76′	173·06′	
Brahmaputra ... Serajganj ...	11th „ „ ...	12 hours ...	40·10′	1·509′	41·609′	Steady		38·209′	...	
Brahmaputra ... Dibrugarh ...	11th „ „ ...	11 A.M. ...	15·20′	314·18′	329·38′	...	0·40′	333·68′	...	
Meghna ... Bhairab Bazar	11th „ „ ...	6 hours ...	19·25′	1·61′	20·86′	0·17′	...	16·78′	...	
Meghna ... Chandpur ...	11th „ „ ...	5 „ ...	12·75′	1·61′	14·36′	Steady		13·61′	...	
Meghna ... Fenchuganj ...	11th „ „ ...	7 A.M. ...	29·15′	...	...	...	0·10′	24·40′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	11th „ „ ...	7 „ ...	28·50′	−8·62	19·88	Steady		17·78′	...	
Bhagirathi ... Swarupganj ...	11th „ „ ...	6 „ ...	19·82′	1·509′	21·329′	1·49′	...	29·199′	28·64′	
Damodar ... Edilpur ...	11th „ „ ...	6 „ ...	16·25′	92·58′	108·83′	10·17′	...	104·08′	...	
Lakhya ... Narayanganj	11th „ „ ...	6-30 „ ...	...	−5·59′	...	...	...	15·66′	...	Not received.
Madaripur Bil Route Takerhat ...	11th „ „ ...	6 „ ...	13·30′	−0·599′	12·701′	0·10′	..	12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 16th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	12th Sept. 1920	6 A.M. ...	118·80′	0·00′	118·80′	0·30′	...	128·10′	122·30′	
Ganges ... Rajmahal ...	12th „ „ ...	6 „ ...	22·30′	56·319′	78·619′	1·05′	...	84·569′	80·76′	
Ganges ... Goalundo ...	12th „ „ ...	8 hours ...	21·90′	4·896′	26·796′	0·10′	...	28·196′	28·696′	
Brahmaputra ... Gauhati ...	12th „ „ ...	8 A.M. ...	22·70′	135·18′	157·88′	...	0·50′	172·86′	173·06′	
Brahmaputra ... Serajganj ...	12th „ „ ...	12 hours ...	40·20′	1·509′	41·709′	0·10′	...	38·909′	...	
Brahmaputra ... Dibrugarh ...	12th „ „ ...	9 A.M. ...	15·20′	314·18′	329·38′	Steady		333·08′	...	
Meghna ... Bhairab Bazar	12th „ „ ...	12 hours	19·29′	1·61′	20·90′	0·04′	...	16·78′	...	
Meghna ... Chandpur ...	12th „ „ ...	6 „	13·00′	1·61′	14·61′	0·25′	...	14·11′	...	
Meghna ... Fenchuganj ...	12th „ „ ...	7 A.M. ...	29·10′	...	...	...	0·05′	24·60′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	12th „ „ ...	7 „ ...	28·50′	− 8·62′	19·88′	Steady		18·08′	...	
Bhagirathi ... Swarupganj ...	12th „ „ ...	6 „ ...	22·04′	1·509′	23·549′	2·22′	...	29·349′	28·44′	
Damodar ... Edilpur ...	12th „ „ ...	6 „ ...	12·75′	92·58′	105·33′	...	3·50′	104·16	...	
Lakhya ... Narayanganj	12th „ „ ...	6-30 „ ...		− 5·59′		...	...	15·80′	...	Not received.
Madaripur Bil Route Takerhat ...	12th „ „ ...	6 „ ...	13·30′	− 0·599′	12·701′	Steady		12·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 16th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	13th Sept. 1920	6 A.M. ...	119·10′	0·00′	119·10′	0·30′	...	127·40′	121·10′	
Ganges ... Rajmahal ...	13th „ „ ...	6 „ ...	22·50′	56·319′	78·819′	0·20′	...	84·569′	80·46′	
Ganges ... Goalundo ...	13th „ „ ...	8 hours ...	22·10′	4·896′	26·996′	0·20′	...	28·296′	28·596′	
Brahmaputra ... Gauhati ...	13th „ „ ...	8 A.M. ...	21·60′	135·18′	156·78′	...	1·10′	173·06′	172·86′	
Brahmaputra ... Serajganj ...	13th „ „ ...	12 hours ...	40·60′	1·509′	42·109′	0·40′	...	39·309′	...	
Brahmaputra ... Dibrugarh ...	13th „ „ ...	10 A.M. ...	16·10′	314·18′	330·28′	0·90′	...	332·28′	...	
Meghna ... Bhairab Bazar	13th „ „ ...	6 hours ...	19·33′	1·61′	20·94′	0·04′	...	16·94′	...	
Meghna ... Chandpur ...	13th „ „ ...	6-30 „ ...	13·25′	1·61′	14·86′	0·25′	...	14·11′	...	
Meghna ... Fenchuganj ...	13th „ „ ...	7 A.M. ...	28·80′	...	...	...	0·30′	24·70′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	13th „ „ ...	7 „ ...	28·60′	−8·62′	19·98′	0·10′	...	18·48′	...	
Bhagirathi ... Swarupganj ...	13th „ „ ...	6 „ ...	23·99′	1·509′	25·499′	1·95′	...	29·579′	28·20′	
Damodar ... Edilpur ...	13th „ „ ...	6 „ ..	10·67′	92·58′	103·25′	...	0·08′	103·41′	...	
Lakhya ... Narayanganj	13th „ „ ...	6-30 „ ..	...	−5·59′	...	...	...	15·91′	...	Not received.
Madaripur Bil Route Takerhat ...	13th „ „ ...	6 „ ...	13·30′	−0·599′	12·701′	Steady		12·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 16th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	14th Sept. 1920...	6 A.M. ...	118·70′	0·00′	118·70′	...	0·40′	126·60′	120 90′	
Ganges ... Rajmahal ...	14th „ „ ...	6 „ ...	22·45′	56·319′	78·769′	...	0·0 ′	84·169′	79·76′	
Ganges ... Goalundo ...	14th „ „ ...	8 hours ...	22·50′	4·896′	27·396′	0·40′	...	28·496′	28·396′	
Brahmaputra ... Gauhati ...	14th „ „ ...	8 A.M. ...	20·50′	135·18′	155·68′	...	1·10′	172·86′	174·46′	
Brahmaputra ... Serajganj ...	14th „ „ ...	12 hours ...	41·00′	1·509′	42·509′	0·40′	...	39·509′	...	
Brahmaputra ... Dibrugarh ...	14th „ „ ...	10 A.M. ...	16·10′	314·18′	330·28′	Steady		331·68′	...	
Meghna ... Bhairab Bazar	14th „ „ ...	6 hours ...	19·33′	1·61′	20·91′	Steady		17·11′	...	
Meghna ... Chandpur ...	14th „ „ ...	7 „ ...	13·75′	1·61′	15·36′	0·50′	...	14·03′	...	
Meghna ... Fenchuganj ...	14th „ „ ...	7 A.M. ...	28·75′	...	...	...	0·05′	24·75′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	14th „ „ ...	7 „ ...	28·60′	− 8·62′	19·98′	Steady		18·98′	...	
Bhagirathi ... Swarupganj	14th „ „ ...	6 „ ...	24·98′	1·509′	26·489′	0·99′	...	29·799′	28·00′	
Damodar ... Edilpur ...	14th „ „ ...	6 „ ...	10·00′	92·58′	102·58′	...	0·67′	102·00′	...	
Lakhya ... Narayanganj	14th „ „ ...	6-30 „ ...	...	− 5·59′	...	...	...	15·95′	...	Not received.
Madaripur Bil Route Takerhat ...	14th „ „ ...	6 „ ...	13·45′	− 0·599′	12·851′	0·15′	...	12·701′		

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 16th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	15th Sept. 1920	6 A.M. ...	118·60′	0·00′	118·60′	...	0·10′	126·00′	120·70′	
Ganges ... Rajmahal ...	15th „ „ ...	6 „ ...	22·40′	56·319′	78·719′	...	0·05′	83·669′	79·41′	
Ganges ... Goalundo ...	15th „ „ ...	8 hours ...	22·80′	4·896′	27·696′	0·30′	...	28·596′	28·196′	
Brahmaputra ... Gauhati ...	15th „ „ ...	8 A.M. ...	20·20′	135·18′	155·38′	...	0·30′	172·66′	172·66′	
Brahmaputra ... Serajganj ...	15th „ „ ...	12 hours ...	41·40′	1·509′	42·909′	0·40′	...	39·609′	...	
Brahmaputra ... Dibrugarh ...	15th „ „ ...	10 A.M. ...	16·50′	314·18′	330·68′	0·40′	...	331·28′	...	
Meghna ... Bhairab Bazar	15th „ „ ...	6 hours ...	19·50′	1·61′	21·11′	0·17′	...	17·19′	...	
Meghna ... Chandpur ...	15th „ „ ...	7-30 „ ...	13·75′	1·61′	15·36′	Steady		13·36′	...	
Meghna ... Fenchuganj ...	15th „ „ ...	7 A.M. ...	28·55′	...	...	...	0·20′	24·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	15th „ „ ...	7 „ ...	28·80′	−8·62′	20·18′	0·20′	...	19·28′	...	
Bhagirathi ... Swarupganj ...	15th „ „ ...	6 „ ...	25·44′	1·509′	26·949′	0·46′	...	29·939′	27·88′	
Damodar ... Edilpur ...	15th „ „ ...	6 „ ...	9·00′	92·58′	101·58′	...	1·00′	101·50′	...	
Lakhya ... Narayanganj...	15th „ „ ...	6-30 „ ...	...	−5·59′	...	...	...	15·95′	...	Not received.
Madaripur Bil Route Takerhat ...	15th „ „ ...	6 „ ...	13·60′	−0·599′	13·001′	0·15′	...	12·701′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 16th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	16th Sept. 1920	6 A.M.	119·00′	0·00′	119·00′	0·40′	...	125·10′	120·00′	
Ganges ... Rajmahal ...	16th „ „ ...	6 „	22·25′	56·319′	78·569′	...	0·15′	83·019′	79·06′	
Ganges ... Goalundo ...	16th „ „ ...	8 hours	22·90′	4·896′	27·796′	0·10′	...	28·596′	27·996′	
Brahmaputra ... Gauhati ...	16th „ „ ...	8 A.M.	20·60′	135·18′	155·78′	0·40′	...	172·16′	172·86′	
Brahmaputra ... Serajganj ...	16th „ „ ...	12 hours	41·70′	1·509′	43·209′	0·30′	...	39·709′	...	
Brahmaputra ... Dibrugarh ...	16th „ „ ...	10 A.M.	17·40′	314·18′	331·58′	0·90′	...	330·78′	...	
Meghna ... Bhairab Bazar	16th „ „ ...	6 hours	19·54′	1·61′	21·15′	0·04′	...	17·23′	...	
Meghna ... Chandpur ...	16th „ „ ...	8 „	13·25′	1·61′	14·86′	...	0·50′	13·36′	...	
Meghna ... Fenchuganj ...	16th „ „ ...	7 A.M.	28·45′	...	...	...	0·10′	24·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	16th „ „ ...	7 „	29·00′	−8·62′	20·38′	0·20′	...	19·48′	...	
Bhagirathi ... Swarupganj ...	16th „ „ ..	6 „	25·44′	1·509′	26·949′	Steady		30·029′	27·82′	
Damodar ... Edilpur ...	16th „ „ ...	6 „	10·75′	92·58	103·33′	1·75′	...	101·08′	...	
Lakhya ... Narayanganj...	16th „ „ ...	6-30 „	...	−5·59′	...	...	...	15·95′	..	Not received.
Madaripur Bil Route Takerhat ...	16th „ „ ...	6 „	13·70′	−0·599′	13·101′	0·10′	...	12·701′	...	

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 18th September 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
																Total all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	246	33	17	...	...	75*	53	144*	9	290	340	248	588
Howrah ...	2	Howrah ...	114,829	64,560	179,389	73	9	1	...	...	43	22	25	2	48	76	65	141
Dacca ...	3	Dacca ...	63,091	45,460	108,551	57	...	...	...	...	24	7	4	4	26	38	27	65
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	17	...	...	...	...	10	6	14	...	26	27	29	56
	5	Bhatpara ...	34,739	15,675	50,414	17	...	...	...	...	5	1	...	...	1	3	4	7

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258San., dated the 30th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 8th October 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 25th September 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
															Total, all causes.		
															Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	320	20	8	...	...	96*	67	145*	13	249	318	260	578
Howrah ...	2	Howrah ...	114,829	64,560	179,389	62	12	2	1	...	48	28	28	1	28	68	68	136
Dacca ...	3	Dacca ...	63,091	45,460	108,551	60	1	...	...	...	23	4	7	1	34	34	35	69
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	11	1	...	...	...	4	4*	5	1	16	14	16	30
	5	Bhatpara ...	34,739	15,675	50,414	13	...	1	...	...	7	2	1	...	1	7	5	12

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1253-San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from influenza.

CALCUTTA;
The 8th October 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

List of prices of articles of food at Calcutta during the week ending Saturday, the 9th October 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	8	0	8	12	0	0	3	6	0	3	9
„ medium ...	9	6	0	.....			0	3	9	0	4	0
Patnai, coarse ...	8	8	0	8	12	0	0	3	6	0	3	9
„ medium ...	8	14	0	9	0	0	0	3	9	0	4	0
Nagra coarse ...	8	14	0	9	0	0	0	3	6	0	3	9
„ medium ...	9	2	0	9	4	0	0	3	9	0	4	0
Dudhkalma ...	8	8	0	8	14	0	0	3	9	.....		
Rangoon Boiled	.....			.....			.....			.....		
Kajla ...	.....			.....			.....			.....		
Wheat Dudhia	6	4	0	.....			.....			.....		
„ Gangajali ...	.....			.....			.....			.....		
„ Jamali ...	5	10	0	.....			.....			.....		
Gram, Patnai (whole) ...	6	4	0	6	8	0	0	2	6	0	2	9
„ dal	7	8	0	7	12	0	0	3	0	0	3	6
Mung „ (Hari) ...	7	8	0	8	0	0	0	5	0	0	6	0
„ „ Krishna ...	7	10	0	8	8	0	0	5	0	0	8	0
Arhar „	8	8	0	10	4	0	0	3	6	0	4	6
Masur ... (split) ...	7	4	0	7	12	0	0	3	0	0	3	6
„ „ (Khanri) ...	9	0	0	9	8	0	0	3	9	0	4	0
Kalai „	7	4	0	8	0	0	0	3	0	0	3	6
Salt	2	15	0	.....			0	1	6	0	1	9
Sugar (Brown Java) ...	33	0	0	34	0	0	0	14	0	1	2	0
Gur, Bheli	.....			.....			0	8	0	.....		
„ Bhursut	13	8	0	.....			0	8	0	.....		
„ Date Sanchi	.....			.....			.....			.....		
Milk	10	0	0	11	0	0	0	4	0	0	5	0
Mustard Oil	24	0	0	25	8	0	0	10	0	0	12	0
Flour (Country)	9	8	0	9	12	0	0	3	0	0	4	0
Atta No. 3	6	8	0									
„ „ 2½	6	10	0	.....			0	3	0	0	3	6
„ „ B ...	9	12	0									
Suji ...	8	0	0	8	8	0	0	4	0	0	4	6
Ghee (Bhadwa, Matki, etc.) ...	110	0	0	.....			2	2	0	.....		
„ (Patiram, Khurja, Ruto, Etwa (better kind), etc.	104	0	0	.....			2	8	0	.....		
„ (Lalli, Etwa, Sagar, etc.)	95	0	0	.....			.....			.....		
Maize	5	0	0	5	4	0	.....			.....		
Potatoes	5	8	0	6	8	0	0	3	0	0	3	0
Patal	7	0	0	7	8	0	0	3	6	.....		
Brinjal	4	8	0	5	0	0	0	3	0	.....		
Onion	3	12	0	4	0	0	0	1	6	0	1	9
Fish, Rahu	.....			.....			1	0	0	1	4	0
Mutton (2nd class) ...	.....			.....			0	10	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.
Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Karcya Bazar, Taltollah Bazar, Mallick Bazar, Jogu Babu's Bazar.

ILLEGIBLE,

for *President, Advisory Food Committee.*

CALCUTTA, *the 9th October 1920.*

Statement of weekly Gauge readings on the river Ganges at Rampur Boalia for the week ending the 2nd October 1920.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920					
26th September...	8 A.M.	Zero of gauge is at mean sea-level	54·20	54·05	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
27th ,, ...	8 ,,		53·90	53·70	
28th ,, ...	8 ,,		53·50	53·30	
29th ,, ...	8 ,,		53·00	53·00	B. M. on College step 64·93.
30th ,, ...	8 ,,		52·60	52·50	
1st October ...	8 ,,		52·10	52·00	
2nd ,, ...	8 ,,		51·65	51·70	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1888	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 2nd October 1920.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 2nd October 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
26th September	7 A.M.	21·5	21·5	20·7	Zero is placed at mean sea-level.
27th ,, ...	7 ,,	21·4	21·4	20·8	
28th ,, ...	7 ,,	21·1	21·1	20·0	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
29th ,, ...	7 ,,	20·8	20·8	19·7	
30th ,, ...	7 ,,	20·6	20·6	19·6	
1st October ...	7 ,,	20·2	20·2	19·4	
2nd ,, ...	7 ,,	19·8	19·8	19·1	Its reduced level is 26·84.

The previous year	Highest water-level ...	28·7	on 15th September 1919.
Ditto	Lowest ,, ...	6·1	on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·76	on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,, ...	25·74	on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Do ,, ...	25·66	on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,, ...	25·66	on 31st July 1900.
Do.	Lowest ,, ...	1·0	on 8th February 1914.
Do.	Do ,, ...	2·42	on 18th March 1908.
Do.	Do ,, ...	2·91	on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Do ,, ...	3·16	on 9th to 11th March 1885.
Do.	Do ,, ...	3·16	on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge reading commenced from 3rd October 1909.

FARIDPUR,
The 2nd October 1920.

Z. HOSSAINE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 2nd October 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
26th Sept.	65·8	...	...	...	...	65·8	
27th ,,	65·75	...	...	...	...	65·7	
28th ,,	65·6	...	...	...	...	65·5	
29th ,,	65·4	...	...	...	...	65·3	
30th ,,	65·2	...	...	...	...	65·15	
1st Oct.	65·0	...	...	...	...	64·9	
2nd ,,	64·8	...	...	...	...	64·7	

Notable high and low water-levels of previous years.

		High.	
27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
13th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	66·8	
		Low.	
23rd February	1907	51·06	Taken at low tide.
18th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·80	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D datum.

DACCA,
The 8th October 1920.

A. F. L. H. HARRISON,
Executive Engineer, Dacca Division.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 2nd October 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 2nd October 1920.			Week ending Saturday, the 4th October 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	423	40,885	663	367	39,092	553
Jute	259	56,315*	774	177	56,267†	619
Firewood	95	39,250	602	57	51,675	832
Other articles	1,110	298,447	3,051	803	158,426	1,763
Total ...	1,887	434,897	5,090	1,404	305,460	3,767
Empty boats and rafts ...	519	...	1,334	647	...	1,263
Grand Total ...	2,406	434,897	6,424	2,051	305,460	5,030

		Mds.
* Weight by canal measurement	... ...	67,082½
† Ditto ditto	... ...	63,675

CALCUTTA,
The 9th October 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 13th October 1920.

REGISTERED No. C207. No. 42 of 1920.

The Calcutta Gazette

WEDNESDAY, OCTOBER 20, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Second Forecast of the Sugarcane crop of Bengal, 1920-21	1199—1201
Monthly Weather and Crop Report for the month of September 1920	1202
Liberality of Babu Jatindra Nath Ghosh of Bilsora	1203
Liberality of Babu Satis Chandra Chaudhuri ...	1203
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 9th October 1920	1204
Statement of weekly gauge readings on the rivers in Bengal	1204—1205
List of prices of articles of food in Calcutta for the week ending Saturday, the 16th October 1920	1206
Weather and Crop Report for the week ending on the 14th October 1920	1207—1210

DEPARTMENT OF AGRICULTURE, BENGAL.

Second Forecast of the Sugarcane Crop of Bengal, 1920-21.

[Note.—On an average of the five years ending 1918-19, the area under sugarcane in Bengal has represented some 8·7 per cent of the total area under sugarcane in British India.]

Character of the season.—As stated in the first forecast, the weather at planting time was favourable only in the eastern districts. The drought that prevailed from the months of April to the first part of June affected the growth of the crop to some extent especially in some western and northern districts. Subsequent rainfall proved very beneficial and the present prospects are reported to be favourable on the whole. Damage by drought is reported from the districts of Nadia and Pabna and by flood and heavy rain from parts of Midnapore only.

Acreage.—The total area planted with sugarcane for the province is reported to be 219,500 acres this year, against 218,600 acres and 217,900 acres reported in the corresponding and final forecast of last year.

Outturn.—According to the estimates of District Officers, the Provincial outturn works out to 90 per cent of the normal against 88 and 89 reported respectively in the corresponding and final forecasts of last year.

G. EVANS,
Director of Agriculture, Bengal.

APPENDIX.

Second forecast of the sugarcane crop of Bengal, 1920-21.

District.	Estimated normal area under sugarcane.	Estimated area under sugarcane.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the planting of setts generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.		
1	2	3	4	5	6	7	8
	Acres.	Acres.	Acres.				
24-Parganas ...	5,000	4,300	4,700	100	97	April. Normal ...	The increase in area is due to the high price of sugar and to timely rainfall. The weather has been favourable on the whole.
Nadia ...	7,900	6,100	6,200	[illegible]	67	January to February. Normal.	The weather has been favourable and its effects on the growth of the crop have been fair. The outturn is low on account of the general deterioration of the soil.
Murshidabad ...	3,600	2,800	2,900	83	75	November to May. Normal.	The increase in area is due to high price of *gur* and sugar. The weather was fair at planting time, but subsequent drought affected the growth of the crop to a certain extent. Copious rainfall afterwards, however, has improved the condition of the crop.
Jessore	3,900	3,100	2,900	75	92	February and March. Normal.	The character of weather has been good and its effects on the growth of the crop have been favourable.
Khulna	1,500	1,000	1,100	75	75	February. Normal ...	The character of weather and its effects on the growth of the crop have been favourable since the submission of the first forecast.
Burdwan	25,800	18,100	18,800	43	92	April to May. Normal.	The increase in area was due to favourable weather at planting time in Kalna and also to high price of sugar. The weather was fair at planting time but has now been favourable.
Birbhum	9,000	11,000	9,000	100	75	May. Normal ...	The decrease in area was due to want of rain at planting time. Subsequently the weather has been favourable.
Bankura	15,000	10,500	11,000	117	117	End of May. Late ...	The weather and its effects on the growth of the crop have been good.
Midnapore	6,500	4,200	6,200	83	80	March and April. Normal.	The increase in area is due to extension of cultivation owing to high price of sugar. The weather has not been favourable owing to drought at planting time and to heavy rainfall afterwards. Recent floods have caused some damage.
Hooghly	7,200	4,900	4,900	94	75	Serampur and Arambagh. March. Normal. Sadar. Beginning of April. Normal.	The weather was unfavourable at planting time owing to want of rain but it is now favourable in the Sadar and Serampur subdivisions. In Arambagh subdivision the weather is reported to be unfavourable.
Howrah	6,500	5,200	5,000	88	83	Middle of January. Normal.	The weather was not favourable at planting time but has subsequently been favourable on the whole.
Rajshahi ...	7,500	13,300	6,600	75	88	End of January. Normal.	The weather has been fair.
Dinajpur	25,000	30,600	31,000	87·5	81	January to March. Normal.	The increase in area is due to high price of sugar. The weather was not very favourable at the beginning for want of timely rain which retarded the growth of the crop. Subsequent rainfall has improved the condition of the crop a little.
Jalpaiguri	3,900*	3,700	3,800	88	83	First week of December. Normal.	The weather has been fair.
Darjeeling	200	200	200	83	83	February. Normal ...	The weather and its effects on the growth of the crop have been fair.
Rangpur	20,500	13,600	14,100	100	100	From the latter part of February. Normal.	The increase in area is due to high price of sugar. The weather and its effects on the growth of the crop have been favourable.
Bogra	5,000	4,300	4,500	92	90	March and April. Normal.	The increase in area is due to high price of *gur*. The weather was favourable at the beginning, but want of rain subsequently retarded the growth of the crop. The weather has again been favourable but the outturn is still expected to be below the normal.

* Revised.

District.	Estimated normal area under sugarcane.	Estimated area under sugarcane.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the planting of setts generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.		
1	2	3	4	5	6	7	8
	Acres.	Acres.	Acres.				
Pabna	10,000	4,600	4,700	55	65	Middle of April. Normal.	The weather was dry at planting time but is now favourable.
Malda	300	300	300	100	100	Ditto ...	The weather was dry at the time of planting. Subsequently the weather has been favourable. A normal outturn is expected.
Dacca	21,100	23,700	24,100	75	99	February to April. Late.	The increase in area is due to high price of sugar and molasses. The weather has been favourable and its effects on the growth of the crop have been good.
Mymensingh ...	11,100	10,300	10,300	108	80	January to March. Normal.	The weather has been generally favourable.
Faridpur	7,100	7,400	7,400	85	90	February. Normal ...	The weather was favourable at the time of planting but has been unfavourable afterwards owing to heavy rain which has caused some damages.
Bakarganj	11,000	22,000	25,000	108	100	January and February. Normal.	The increase in area is due to high price of *gur* and sugar. At planting time the weather was favourable but was unfavourable later on for some time owing to drought. It has now been favourable and the growth of the crop is good. A normal outturn is expected.
Chittagong	6,400	6,000	6,400	100	100	.....	The weather and its effects on the growth of the crop have been favourable.
Tippera	8,000	6,000	8,000	75	100	March. Normal ...	The weather has been good and its effects on the growth of the crop have been favourable.
Noakhali	800	800	800	65	75	Ditto ...	The weather has been fair and its effects on the growth of the crop have been favourable. The outturn is low owing to the soil not being congenial to the growth of the crop to some extent.
Chittagong Hill Tracts.	1,000	1,000	1,000	60	70	First part of April. Normal.	The weather and its effects on the growth of the crop have been fair.
Total for Bengal ...	235,900	217,900	219,500	89	90		

Monthly Weather and Crop Report of Bengal for the month of September 1920.

Character of the season.—During the month under report the rainfall was above the normal in the eastern and northern districts; elsewhere the fall was defective. The fall was markedly in excess in Dinajpur, Jalpaiguri, Rangpur, Malda, Dacca, Noakhali and Cooch-Behar. The usual rainfall statement is appended.

2. **Progress of agricultural operations.**—Good rainfall during the earlier part of the month facilitated the transplantation of winter paddy all over the Presidency, especially in the northern and eastern districts. More rain, however, was needed in the western districts. The weeding of winter paddy and the cutting, steeping and washing of jute were in progress. The harvesting of autumn paddy was completed in the districts of Eastern and Northern Bengal, but it was still in progress in some of the districts of Western Bengal. Preparatory tillage for the next spring crops commenced in some districts during the latter part of the month.

3. **State of standing crops.**—The condition of deep water winter paddy and sugarcane was satisfactory and that of transplanted paddy was reported to be fair.

4. **Prospects and probable outturn.**—The present outlook of winter paddy was reported to be promising in almost all the districts of Eastern and Northern Bengal, but in the Western Bengal districts, especially in Nadia, Murshidabad, Jessore, Burdwan, Birbhum and Midnapur rain was badly wanted for the growth of the crop. The outturn of autumn paddy is anticipated to be 85 per cent of the normal.

5. **Damage to standing crops.**—Slight damage to jute and other standing crops by insect-pests was reported from places in Nadia, Jessore and Hooghly. Some damage to winter paddy, specially in the lowlying tracts, was caused by flood and excessive rainfall in Rajshahi, Dinajpur, Rangpur, Bogra, Mymensingh and Tippera. The extent of the damage done was not serious.

6. **Condition of agricultural stock.**—Sporadic cases of cattle disease were reported from nine districts.

7. **Failure of pasturage and fodder.**—There was sufficient fodder in all the districts and no scarcity was felt anywhere.

8. **Prices of food-grains.**—During the second half of the month under review the price of common rice of the cheapest quality rose in six districts, fell in 15 and remained stationary in others. It ranged from 4 seers 8 chittaks per rupee at Darjeeling to 6 seers 8 chittaks in the Chittagong Hill Tracts.

9. **Condition of agricultural population.**—The condition of the agricultural population was fair.

DARJEELING,
The 13th October 1920.

G. EVANS,
Director of Agriculture, Bengal.

Statement showing the normal and actual rainfall in each district during September 1920.

Division.	District.	Normal district rainfall for the month of September	Actual district rainfall for the month of September 1920.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of September	Actual district rainfall for the month of September 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	9·89	6·10	- 3·79	Rajshahi—*concld.*	Rangpur	13·14	25·97	+12·83
	Calcutta	9·88	9·36	- 0·52		Bogra	10·84	13·52	+ 2·68
	Nadia	7·73	7·66	- 0·07		Pabna	8·19	9·80	+ 1·61
	Murshidabad	9·38	9·91	+ 0·53		Malda	8·87	19·05	+10·18
	Jessore	8·55	6·28	- 2·27					
	Khulna	9·95	9·88	- 0·07					
Burdwan	Burdwan	8·44	6·75	- 1·69	Dacca	Dacca	8·70	17·22	+ 8·52
	Birbhum	9·51	10·15	+ 0·64		Mymensingh	12·26	15·68	+ 3·42
	Bankura	8·42	6·27	- 2·15		Faridpur	7·11	12·58	+ 5·47
	Midnapore	9·16	6·45	- 2·71		Bakarganj	11·53	17·29	+ 5·76
	Hooghly	8·66	6·64	- 2·02					
	Howrah	8·68	4·84	- 3·84					
Rajshahi	Rajshahi	9·74	13·06	+ 3·32	Chittagong	Chittagong	13·92	17·28	+ 4·46
	Dinajpur	11·47	28·68	+17·21		Tippera	9·84	15·84	+ 6·00
	Jalpaiguri	21·93	34·66	+12·73		Noakhali	14·52	26·86	+12·34
	Darjeeling	17·56	24·94	+ 7·38		Chittagong Hill Tracts	12·79	15·59	+ 2·80
						Cooch-Behar	20·69	36·43	+15·74

LIBERALITY OF BABU JATINDRA NATH GHOSH OF BILSORA.

No. 1851-Medl., dated Calcutta, the 3rd September 1920.

From—R. Douglas, Esq., I.C.S., Under-Secretary to the Government of Bengal, Finance Department,

To—The Commissioner of the Burdwan Division.

With reference to your letter No. 385-J. G., dated the 22nd July 1920, addressed to the Secretary to this Government, Municipal Department, in which you report that Babu Jatindra Nath Ghosh of Bilsora, in the district of Hooghly, has made a donation of Rs. 60,000, in Government promissory notes to meet the entire cost of maintenance of the charitable dispensary at that place, I am directed to request that you will be so good as to convey to him the thanks of Government for his liberality and public spirit.

LIBERALITY OF BABU SATISH CHANDRA CHAUDHURI.

No. 735T.—Medl., dated Darjeeling, the 9th October 1920.

From—The Hon'ble Mr. A. Marr, I.C.S., Secy. to the Govt. of Bengal, Financial Department.

To—The Commissioner of the Dacca Division.

I am directed to refer to the correspondence ending with your memorandum No. 4986J., dated the 17th September 1920, reporting that Babu Satish Chandra Chaudhuri, of Nagarpur, in the district of Mymensingh, has made a donation of Rs. 1,25,000 in Government Promissory Notes for the maintenance of a hospital at that place and to request that you will be so good as to convey to him the thanks of Government for his liberality and public spirit.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 9th October 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 9th October 1920.			Week ending Saturday, the 11th October 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	328	31,550	528	868	30,690	526
Jute	198	56,705*	689	252	132,197†	1,261
Firewood	107	67,575	1,018	78	34,550	541
Other articles	841	223,981	2,404	880	198,617	2,068
Total ...	1,474	379,811	4,639	1,578	396,054	4,391
Empty boats and rafts ...	420	...	859	674	...	948
Grand Total ...	1,894	379,811	5,498	2,252	396,054	5,339

* Weight by canal measurement ... ... Mds. 67,5124
† Ditto ditto 142,800

CALCUTTA;
The 15th October 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 9th October 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
3rd Oct.	64·6	...	...	...	...	64·4	
4th „	64·0	...	...	...	...	63·9	
5th „	63·6	...	...	...	...	63·5	
6th „	63·35	...	...	...	...	63·1	
7th „	62·95	...	...	...	...	62·8	
8th „	62·8	...	...	...	...	62·75	
9th „	62·6	...	...	...	...	62·6	

Notable high and low water-levels of previous years,

			Remarks.
		High.	
27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st „	1911	68·46	
13th „	1912	67·16	
31st „	1915	69·7	
18th „	1916	68·1	
12th „	1917	67·1	
31st „	1918	69·12	
2nd „	1919	66·8	
		Low.	
23rd February	1907	51·06	Taken at low tide.
13th „	1908	51·06	
12th March	1912	51·06	
6th „	1914	50·60	
22nd February	1915	50·80	
15th „	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th „	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 15th October 1920.

I. GHOSH,
for Executive Engineer, Dacca Division.

Statement of weekly Gauge readings on the river Ganges at Rampur Boalia for the week ending the 9th October 1920.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
3rd October ...	8 A.M.	Zero of gauge is at mean sea-level	51·20	51·20	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
4th ,, ...	8 ,,		50·70	51·00	
5th ,, ...	8 ,,		50·25	50·70	
6th ,, ...	8 ,,		49·80	50·60	B. M. on College step 64·93.
7th ,, ...	8 ,,		49·30	50·40	
8th ,, ...	8 ,,		49·00	50·25	
9th ,, ...	8 ,,		48·50	50·25	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1888	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 9th October 1920.

R. C. ADHICARI,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 9th October 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
3rd October ...	7 A.M.	19·4	19·4	19·0	Zero is placed at mean sea-level.
4th ,, ...	7 ,,	19·1	19·1	18·8	
5th ,, ...	7 ,,	18·5	18·5	18·7	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
6th ,, ...	7 ,,	18·1	18·1	18·6	
7th ,, ...	7 ,,	17·9	17·9	18·6	
8th ,, ...	7 ,,	17·4	17·4	18·5	
9th ,, ...	7 ,,	17·4	17·4	18·4	Its reduced level is 26·84.

The previous year	Highest water-level ...	23·7	on 15th September 1919.
Ditto	Lowest ,, ...	6·1	on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75	on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,, ...	25·74	on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Do ,, ...	25·66	on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,, ...	25·66	on 31st July 1900.
Do.	Lowest ,, ...	1·0	on 8th February 1914.
Do.	Do ,, ...	2·42	on 18th March 1908.
Do.	Do ,, ...	2·91	on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Do ,, ...	3·16	on 9th to 11th March 1885.
Do.	Do ,, ...	3·16	on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 10th October 1920.

R. C. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 16th October 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 4 0	8 10 0	0 3 6	.....
„ medium ...	9 4 0	.....	0 3 0	0 4 0
Patnai, coarse ...	8 10 0	8 14 0	0 3 0	0 3 6
„ medium ...	9 0 0	9 2 0	0 3 9	0 4 0
Nagra coarse ...	8 12 0	8 14 0	0 3 3	0 3 6
„ medium ...	9 2 0	9 4 0	0 3 9	0 4 0
Dudhkalma ...	8 12 0	.....	0 3 9	0 4 6
Rangoon Boiled	.....	.....	0 3 3	0 4 0
Kajla ...	.....	.....	.....	.....
Wheat Dudhia	7 4 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	6 12 0	.....	.....	.....
Gram, Patnai (whole) ...	6 8 0	6 12 0	0 3 0	0 3 6
„ dal	7 8 0	7 12 0	0 4 0	.....
Mung „ (Hari) ...	7 8 0	8 0 0	0 5 0	0 8 0
„ „ Krishna ...	7 12 0	8 4 0	0 5 0	0 7 0
Arhar „	8 8 0	10 0 0	0 3 3	0 5 0
Masur „ (split) ...	7 0 0	7 8 0	0 3 0	0 3 6
„ „ (Khanri) ...	9 0 0	9 8 0	0 3 9	0 4 6
Kalai „	7 8 0	8 0 0	0 3 6	0 5 0
Salt	2 10 0	.....	0 1 6	.....
Sugar (Brown Java) ...	34 0 0	35 0 0	0 14 0	1 2 0
Gur, Bheli	.....	.....	.....	.....
„ Bhursut	13 8 0	.....	0 8 0	.....
„ Date	.....	.....	.....	.....
Milk	10 0 0	14 0 0	0 4 0	0 6 0
Mustard Oil	24 8 0	26 0 0	0 10 0	0 13 0
Flour (Country)	9 8 0	9 12 0	0 3 6	0 5 0
Atta No. 3	6 12 0	.....	0 3 6	0 4 0
„ „ 2½	7 0 0			
„ „ B ...	9 12 0			
Suji	8 0 0	8 8 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	110 0 0	.....	1 10 0	3 0 0
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	104 0 0			
„ (Lalli, Etwa, Sagar, etc.)	96 0 0			
Maize	5 0 0	5 4 0	.....	.....
Potatoes	6 0 0	7 8 0	0 3 3	0 3 6
Patal	7 0 0	8 0 0	0 3 6	0 5 0
Brinjal	3 0 0	5 8 0	0 2 6	0 3 0
Onion	3 12 0	4 0 0	0 1 6	0 2 0
Fish, Rahu	35 0 0	42 0 0	0 14 0	1 4 0
Mutton (2nd class) ...	.....	.....	0 14 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.
Retail.—Sir Stuart-Hogg Market, Orphanguni Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltollah Bazar, Mallick Bazar, Jogu Babu's Bazar.

ILLEGIBLE,

for *President, Advisory Food Committee.*

CALCUTTA, *the 16th October 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 14th October 1920.

Summary.—During the early part of the week heavy rain fell over the greater part of the province improving the prospects of winter paddy generally. Preparatory tillage for the spring crops is proceeding. Sowing of pulses and early oilseeds has commenced in some districts. The average price of common rice for the province has fallen by about 0·51 per cent., as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	4·63	5½	5½	Harvesting and steeping of jute are nearly finished. *Aman* paddy is thriving well. Fodder and water are sufficient. Harvesting of *aus* paddy is finished in the Sadar subdivision. Burma rice is available in Sadar.
	Diamond Harbour.	8·32	4⅞	4 5/16	
	Barrackpore	5·49	4½	4½	
	Barasat ...	4·20	4¾	4¾	
	Basirhat ..	3·53	4¾	(*n*)	
2	Nadia ...	4·43	6⅜	6⅜	The recent rain has been beneficial to *aman* paddy and to preparation of lands for *rabi* crops.
	Kushtia ...	(*n*)	(*n*)	4½	
	Meherpur ...	(*n*)	(*n*)	5½ / 6¾†	
	Chuadanga ...	(*n*)	(*n*)	5¼	
	Ranaghat ...	10·73	4¾	(*n*)	
3	Murshidabad	5·26	5½	5½	Prospects of standing crops are good. Recent rain has greatly helped winter paddy. More rain is, however, wanted in many places. Harvesting of jute continues. Fodder is sufficient. There is no large import or export. Cattle-disease is reported from Sagardighi thana.
	Lalbagh ...	5·40	5½	5½	
	Jangipur ...	1·75	6	6	
	Kandi ...	0·69	6	6	
4	Jessore ...	6·78	6	6	Harvesting of jute is going on. Sowing of *rabi* crops has commenced in places. The recent rain has done good to winter rice. Prospects of standing crops are favourable. Export of paddy is going on from Jhenidah and Bongaon subdivisions. Cattle-disease is reported from Sarsha police-station in Bongaon subdivision. Fodder is sufficient.
	Jhenidah ...	2·57	6½	6½	
	Magura ...	6·64	6 / 5¼*	6 / 5¼*	
	Narail ...	6·58	5½ / 5¼*	5½ / 5¼*	
	Bongaon ...	9·46	5 15/16	6⅛	
5	Khulna ...	9·92	4¾ / 5 5/16*	4¾ / 5 5/16*	Transplantation of *aman* paddy is finished. Harvesting and steeping of jute continue. Fodder and water are sufficient. Cattle-disease is reported from police-station Shyamnagore.
	Satkhira ...	6·25	4½ / 5*	4 1/16	
	Bagerhat ...	6·57	4½ / 5½*	4½ / 5½*	

* Burma rice.

† New *aus* rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	3·16	4¾	4¾	Weather cloudy. Weeding of paddy still continues. The recent rain has done immense good. Lands are being prepared in places for *rabi* crops.
	Asansol ...	0·23	5½	(*n*)	
	Katwa ..	4·41	5	5½	
	Kalna ...	3·29	4⅝	4 7/16	
7	BIRBHUM ...	1·10	5	5	More rain is wanted. Fodder and water are sufficient.
	Rampurhat...	0·85	5¾	6	
8	BANKURA ...	0·84	5¾	5¾	Harvesting of *aus* paddy continues. Export of rice and paddy is going on. More rain is wanted for winter paddy. Prospects of sugarcane are good.
	Vishnupur...	0·91	5⅝	5⅝	
9	MIDNAPORE	5·14	5 9/16	5 9/16	Prospects of winter paddy are good. Sowing of rape and mustard continues. Fodder is sufficient. Cattle-disease is reported from Salboni thana.
	Ghatal ...	3·69	5⅛	5⅛	
	Tamluk ..	10·20	5	5	
	Contai ...	6·04	5	5	
10	HOOGHLY ...	2·43	4¾ / 4⅞ to 5 5/16*	4¾ / 4 7/8 to 5 1/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is steady. Cattle-disease is reported from Pandua thana.
	Serampore ...	3·63	4½	4½	
	Arambagh ...	4·31	5⅛	5⅛	
11	HOWRAH ...	6·30	5¼	5	Weather occasionally cloudy. Harvesting of jute almost ended. Standing crops are doing well. Fodder is sufficient.
	Ulubaria ..	3·81	4¾	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	1·77	5¼	5	Prospects of standing crops are now favourable. Fodder is sufficient.
	Naogaon ...	6·14	4⅞	4⅞	
	Nator ...	5·93	5½	5	
13	DINAJPUR ...	8·56	5	4¾	Weather cloudy. The recent rain did good to the standing crops. Harvesting of *bhadoi* paddy is finished. Steeping of jute is reported to be still going on in Thakurgaon. *Rabi* crops are being sown. Standing crops are, on the whole, in fair condition. Stocks of food-grains and fodder are sufficient.
	Thakurgaon	4·00	5	5	
	Balurghat ...	13·55	6	6	
14	JALPAIGURI	1·53	4½	4½	Condition of *haimanti* paddy is fair. Effects of weather on the growth of crops are favourable. Lands are being prepared for sowing mustard and tobacco crops. Harvesting of jute is nearly finished. Fodder is sufficient.
	Alipur ...	5·64	5	5	

*Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·71	4½	4½	Harvesting of potatoes is going on; *marua* and paddy are progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	0·11	4½	4½	
	Siliguri ...	(*n*)	(*n*)	5½	
	Kalimpong...	Nil	4½	4½	
16	RANGPUR ...	14·02	4½	4½	Weather seasonable. The lowlying tracts have again been flooded by heavy rainfall Transplantation of winter paddy is finished. Steeping and washing of jute are still going on. Prospects of crops are fair. The price of rice is rising in some places. Lands are under preparation for *rabi* crops. Fodder and water are sufficient.
	Nilphamari...	5·89	4½	4½	
	Kurigram ...	10·58	4½	4½	
	Gaibandha ..	3·44	4½	4½	
17	BOGRA ...	5·08	5	5	Harvesting of jute is nearly finished. Land is being prepared for *rabi* crops. Prospects of standing crops are fair. The water rose again in western and southern side, along the railway line, due to heavy rains. It has submerged some paddy areas alongside but is fast subsiding from the north.
18	PABNA ...	7·49	4½	4½	The prospects of standing crops are good. Fodder is sufficient. Harvesting of jute is over.
	Sirajganj ...	(*n*)	(*n*)	4½	
19	MALDA ...	3·66	5½	5½	Weather hot and cloudy. Rain is wanted. Harvesting of *bhadoi* paddy is finished and steeping of jute continues. Prospects of winter paddy are good. Fodder and water are sufficient.
20	COOCH BEHAR	11·10	4 9/16	4 11/16	Weather hot with occasional rains. Cutting, steeping and washing of jute continue. Prospects and condition of standing crops are favourable. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	7·81	4¾ / 5*	4¾ / 5*	Weather seasonable and favourable to transplanted paddy. Harvesting of jute is almost finished and that of early winter paddy has commenced. *Kalai* and pulses are being sown. Rice market is stationary. Prospects of paddy are good.
	Manikganj ...	3·42	4¾	4¾	
	Narayanganj	8·25	4½	4½	
	Munshiganj (*a*).	(*n*)	5	5	
22	MYMENSINGH	3·69	4⅝	4½	Harvesting of jute is nearly finished. Sowing of *rabi* crops is going on. Effects of weather are favourable to the standing crops. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	5·51	4½	4⅝	
	Tangail ...	4·26	4 5/16	4 11/16	
	Netrakona ...	5·87	4¾	4½	
	Kishorganj...	1·04	4⅝	4½	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	5·00	4½ 5*	4½ 5*	Harvesting of jute is finished. Prospects of paddy are good. Fodder is sufficient. Rain is favourable to the standing crops.
	Goalundo ... (Rajbari).	3·73	4⅜	4½	
	Madaripur ...	7·12	5½	4¾	
	Gopalganj (*a*)	6·75	4½ 5*	4¾	
24	BAKARGANJ (BARISAL).	7·89	4½ 5½* 5½‡	4½ 5½* 5½‡	Weather rainy. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	8·13	4⅝	4½	
	Patuakhali ...	13·95	4½ 5½‡	4½ 5½‡	
	Dakshin Shahbazpur (Bhola).	6·46	4½ 5‡	4½ 5‡	
25	CHITTAGONG	4·52	4½ 5½*	4½ 5½*	Cultivation of *rabi* crops is going on in places. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	5·43	5	5	
26	TIPPERA ... (COMILLA).	8·06	4 7/16	4 7/16 5 3/8*	*Aman* paddy is thriving well. The present weather is favourable to it.
	Brahmanbaria.	2·92	4 13/32 5 3/4*	4 13/32 5 1/3*	
	Chandpur ...	5·75	4 1/19 4 29/33*	4 1/19 4 29/33*	
27	NOAKHALI ...	9·86	5	5	Cattle-disease is reported from Chhagalnaya, Sandip, Pashuram and Companyganj. Fodder and water are sufficient. Some damage was caused to the standing crops by recent flood in Feni subdivision
	Feni ...	6·40	4 9/16	4 9/16	
28	CHITTAGONG HILL TRACTS.	4·60	5½† 5*	6† 5*	Prospects of standing crops are fair Harvesting of *jhum* paddy continues; outturn is fair. Fodder is sufficient.

* Burma rice. † *Jhum* rice.
‡ New *aus* rice.
(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal*.

DACCA, *the 16th October 1920.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 20th October 1920.

REGISTERED No. C207. No. 43 of 1920.

The Calcutta Gazette

WEDNESDAY, OCTOBER 27, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Statement of weekly gauge readings on the rivers in Bengal	1211—1212	Weather and Crop Report for the week ending on the 21st October 1920	1213—1216

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 16th October 1920.

Date.	Hour.	Height of surface above or below zero *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
10th October ...	8 A.M.	Zero of gauge is at mean sea-level.	48·10	50·55	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
11th ,, ...	8 ,,		47·90	50·90	
12th ,, ...	8 ,,		47·40	51·40	
13th ,, ...	8 ,,		47·10	51·70	B. M. on College step 64·93.
14th ,, ...	8 ,,		46·75	51·40	
15th ,, ...	8 ,,		46·50	50·90	
16th ,, ...	8 ,,		46·25	50·40	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·80 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·18 on 14th and 15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA, S. C. BHATTACHARJI,

The 16th October 1920. for *Executive Engineer, Rajshahi Division.*

Statement of weekly Gauge readings on the river Ganges at Rampur Boalia for the week ending the 23rd October 1920.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
17th October ...	8 A.M.	Zero of gauge is at mean sea-level	46·00	49·90	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
18th ,, ...	8 ,,		45·80	49·40	
19th ,, ...	8 ,,		45·60	48·95	
20th ,, ...	8 ,,		45·40	48·50	B. M. on College step 64·93.
21st ,, ...	8 ,,		45·25	48·00	
22nd ,, ...	8 ,,		45·10	47·80	
23rd ,, ...	8 ,,		44·90	47·45	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 13th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·80 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·18 on 14th and 15th April 1868	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 23rd October 1920.

S. C. BHATTACHARJI,
Executive Engineer, Rajshahi Division.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 23rd October 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
17th October ...	7 A.M.	15·8	15·8	19·6	Zero is placed at mean sea-level.
18th ,, ...	7 ,,	15·5	15·5	19·3	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
19th ,, ...	7 ,,	15·3	15·3	19·0	
20th ,, ...	7 ,,	15·0	15·0	18·7	
21st ,, ...	7 ,,	14·9	14·9	18·3	
22nd ,, ...	7 ,,	14·8	14·8	17·9	Its reduced level is 26·84.
23rd ,, ...	7 ,,	17·3	17·3	17·5	

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Do ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Do ,,	...	2·42 on 18th March 1908.
Do.	Do ,,	...	2·91 on 21st to 24th February 1884 and 5th to 9th March 1884.
Do.	Do ,,	...	3·16 on 9th to 11th March 1885.
Do.	Do ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 24th October 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 21st October 1920.

Summary.—During the week light scattered showers fell in a number of places. Rain is urgently needed for the late transplanted paddy in some districts of West Bengal. Preparation of lands for and sowing of spring crops are proceeding favourably. The prospects of winter paddy are generally reported to be favourable. The average price of common rice for the province has fallen by about 0·32 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·03	5½	5½	Harvesting and steeping of jute are nearly finished. *Aman* paddy is thriving well. Fodder and water are sufficient. Lands are being ploughed for *rabi* crops. Burma rice is available in Sadar.
	Diamond Harbour.	0·39	4⅞	4⅞	
	Barrackpore	0·29	4½	4½	
	Barasat ...	0·03	4 1/16	4½	
	Basirhat ..	Nil	4 1/16	4⅝	
2	Nadia ...	0·03	6⅕	6⅜	Preparation of lands for *rabi* crops continues. Sowing of *rabi* crops has begun in some places. More rain is wanted for *aman* paddy. Steeping of jute continues. Cattle-disease is reported from thana Gangani.
	Kushtia ...	0·37	4½	(*n*)	
	Meherpur ...	0·45	6¾	(*n*)	
	Chuadanga ...	0·69	5½	(*n*)	
	Ranaghat ...	0·04	5	4¾	
3	Murshidabad	Nil	5½	5½	Prospects of standing crops are fair. Rain is urgently required for winter paddy. Harvesting of jute continues. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	(*n*)	(*n*)	5½	
	Jangipur ...	(*n*)	(*n*)	6	
	Kandi ...	Nil	6	6	
4	Jessore ...	0·41	6	6	Harvesting of jute is nearly finished. Sowing of *rabi* crops is going on. Prospects of standing crops are favourable. Export of paddy is going on from Jhenidah and Bongaon subdivisions. Fodder is sufficient.
	Jhenidah ...	0·18	6½	6½	
	Magura ...	Nil	6	6 5½*	
	Narail ...	0·50	5½	5½ 5¼*	
	Bongaon ...	0·26	4¾	5 3/16	
5	Khulna ...	Nil	4¾ 5 3/16*	4¾ 5 3/16*	Harvesting and steeping of jute continue. Fodder and water are sufficient.
	Satkhira ...	(*n*)	(*n*)	4¼ 5*	
	Bagerhat ...	(*n*)	(*n*)	4½ 5½*	

* Burma rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0·08	5	4¾	Lands are being prepared in places for *rabi* crops and are irrigated where possible. More rain is needed for winter paddy.
	Asansol ...	0·02	5½	5½	
	Katwa ...	Nil	5¼	5	
	Kalna ...	Nil	4¾	4¾	
7	BIRBHUM ...	Nil	5	5	Rain is badly wanted. Fodder and water are sufficient.
	Rampurhat...	Nil	5½	5¾	
8	BANKURA ...	Nil	5¾	5¾	Harvesting of *aus* paddy is finished. Export of rice and paddy is going on. Rain is wanted for winter paddy. Prospects of sugarcane are good.
	Vishnupur...	Nil	5⅝	5⅝	
9	MIDNAPORE	1·04	$5\frac{9}{16}$	$5\frac{9}{16}$	Prospects of winter paddy are good. Sowing of rape and mustard continues. Fodder is sufficient.
	Ghatal ...	(*n*)	(*n*)	5½	
	Tamluk ...	Nil	5	5	
	Contai ...	Nil	5	5	
10	HOOGHLY ...	0·11	4¾ / 4½ to 5 5/16*	4¾ / 4⅝ to 5 5/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is steady.
	Serampore ...	0·03	4½	4½	
	Arambagh ...	0·17	5½	5½	
11	HOWRAH ...	1·02	5¼	5¼	Harvesting of jute continues. Condition of winter paddy has improved by recent rainfall. Prospects of sugarcane are fair. Land is being prepared for *rabi* crops. Fodder is sufficient.
	Ulubaria ...	Nil	4¾	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	0·07	5¼	5¼	Prospects of standing crops are favourable. Fodder is sufficient.
	Naogaon ...	Nil	4⅞	4⅞	
	Nator ...	Nil	5½	5½	
13	DINAJPUR ...	Nil	5	5	Lands are being prepared for *rabi* crops. Prospects of standing crops are fair. Cattle-disease is reported from Hemtabad police-station.
	Thakurgaon	Nil	5	5	
	Balurghat ...	0·25	6	6	
14	JALPAIGURI	0·10	4½	4½	Condition and prospects of *haimanti* paddy are favourable. Lands are being prepared for mustard and tobacco crops. Harvesting of jute is nearly finished. Fodder is sufficient.
	Alipur ...	0·15	5	5	

*Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	1·29	4½	4½	Harvesting of *marua* continues. Paddy is progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	1·21	4½	4½	
	Siliguri ...	(*n*)	(*n*)	(*n*)	
	Kalimpong...	0·15	5	4½	
16	RANGPUR ...	Nil	4½	4½	Harvesting of jute is nearly finished. Prospects of crops are fair. The price of rice is stationary. Lands are under preparation for *rabi* crops. Fodder and water are sufficient.
	Nilphamari...	Nil	4½	4½	
	Kurigram ...	Nil	4½	4½	
	Gaibandha ..	0·55	4¾	4¾	
17	BOGRA ...	0·01	5	5	Harvesting of jute is nearly finished. Land is being prepared for *rabi* crops. Prospects of standing crops are fair. Flood water has subsided.
18	PABNA ...	0·28	4½	4½	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	Nil	4½	(*n*)	
19	MALDA ...	Nil	5½	5½	Harvesting of jute is nearly finished. Prospects of winter paddy are fair. Fodder and water are sufficient.
20	COOCH BEHAR	0·10	4 1/16	4 9/16	Washing of jute continues. Preparation of lands for tobacco and other *rabi* crops is going on. Standing crops are doing well. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	Nil	4¾ / 5*	4¾ / 5*	Weather seasonable and favourable to transplanted paddy. Rice market is steady. Prospects of paddy are good. Fodder and water are sufficient.
	Manikganj ...	(*n*)	(*n*)	4¾	
	Narayanganj	Nil	4½	4½	
	Munshiganj (*a*).	(*n*)	(*n*)	5	
22	MYMENSINGH	Nil	4⅝	4⅝	Harvesting of jute is nearly finished. Sowing of *rabi* crops is going on. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	1·11	4½	4½	
	Tangail ...	Nil	4 5/16	4 5/16	
	Netrakona ...	Nil	4¾	4¾	
	Kishorganj...	Nil	4⅝	4⅝	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	Nil	4½ 4 7/16*	4½ 5*	Harvesting of paddy has commenced in some places. Prospects of paddy are good. Fodder is sufficient. Effects of weather are favourable to the standing crops.
	Goalundo ... (Rajbari).	0·50	4½	4½	
	Madaripur ...	Nil	5½	5½	
	Gopalganj (*a*)	0·05	5½	4½ 5*	
24	BAKARGANJ (BARISAL).	Nil	4½ 5½* 5½‡	4½ 5½* 5½‡	Weather dry. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	Nil	4½	4½	
	Patuakhali ...	Nil	4½ 5 1/16‡	4½ 5 1/16‡	
	Dakshin Shabazpur (Bhola).	Nil	4 9/16 5‡	4½ 5‡	
25	CHITTAGONG	Nil	4½ 5½*	4½ 5½*	Cultivation of *rabi* crops is going on. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	0·01	5	5	
26	TIPPERA ... (COMILLA).	Nil	4 7/16 5 6/16*	4 7/16	*Aman* paddy is thriving well. The present weather is favourable to it. Prospects are fair.
	Brahmanbaria.	Nil	4 2/37 5 35/37*	4 2/37 5 35/37*	
	Chandpur ...	Nil	4 4/19 4 28/33*	4 4/19 4 28/33*	
27	NOAKHALI ...	Nil	5	5	Cattle-disease is reported from thanas Sadar, Chhagalnaya, Sandip and Pashuram. Fodder is sufficient. Prospects of standing crops are good.
	Feni ...	Nil	4 9/16	4 9/16	
28	CHITTAGONG HILL TRACTS.	Nil	6† 5*	5½† 5*	Harvesting of *jhum* paddy continues; outturn is fair. Fodder is sufficient.

* Burma rice. † *Jhum* rice.
‡ New *aus* rice.
(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal*.

DACCA, *the 23rd October 1920*.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 27th October 1920.

REGISTERED No. C207. No. 44 of 1920.

The Calcutta Gazette

WEDNESDAY, NOVEMBER 3, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Constitution of a Committee for the selection of candidates for appointment to the Indian Educational Service and Provincial Educational Service in Bengal Presidency ...	1217—1218	Trade of Calcutta for April to August 1920 ...	1226—1234
List of prices of articles of food in Calcutta for the week ending Saturday, the 30th October 1920	1219	Statement of weekly gauge readings on the rivers in Bengal	1235—1236
Daily rainfall recorded in Bengal for the month of September 1920	1220—1225	Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 16th October 1920	1236
		Weather and Crop Report for the week ending on the 28th October 1920	1237—1240

CONSTITUTION OF A COMMITTEE FOR THE SELECTION OF CANDIDATES FOR APPOINTMENT TO THE INDIAN EDUCATIONAL SERVICE AND PROVINCIAL EDUCATIONAL SERVICE IN THE BENGAL PRESIDENCY.

GOVERNMENT OF BENGAL.

GENERAL DEPARTMENT.

Education.

DARJEELING, THE 26TH OCTOBER 1920.

RESOLUTION—No. 965T.Edn.

THE Public Services Commission (1916) recommended that selection committees consisting of five members (three officials and two non-officials), of whom two should be Indians, should be constituted in each province to advise the local Government on the selection of candidates for direct appointment in India to the higher branches of the educational service. They also

suggested that in the case of appointments requiring technical qualifications the committee should have power to co-opt or consult specialists. These recommendations have been approved by the Government of India and the Secretary of State.

2. The Governor in Council is accordingly pleased to appoint a selection committee whose duty it will be to recommend candidates for appointment to the Indian Educational Service and Provincial Educational Service. The committee will consist of the following :—

Chairman.

The Director of Public Instruction, Bengal (*ex officio*).

Members.

The Vice-Chancellor, Calcutta University (*ex officio*).

The Vice-Chancellor, Dacca University (*ex officio*).

The Hon'ble Nawab Sir Syed Shams-ul-Huda, K.C.I.E.

The Hon'ble Mr. Surendra Nath Banerjee.

Secretary.

The Assistant Director of Public Instruction, Bengal (*ex officio*).

3. The members who are not appointed *ex officio* will hold office for a period of three years.

By order of the Governor in Council,

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

List of prices of articles of food at Calcutta during the week ending Saturday, the 30th October 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 6 0	8 12 0	0 3 6	.....
„ medium ...	9 6 0	.....	0 3 9	0 4 0
Patnai, coarse ...	8 10 0	8 14 0	0 3 0	0 3 6
„ medium ...	9 0 0	9 2 0	0 3 9	0 4 0
Nagra coarse ...	8 12 0	8 14 0	0 3 0	0 3 6
„ medium ...	9 2 0	9 4 0	0 3 9	0 4 0
Dudhkalma ...	8 12 0	.....	0 3 9	0 4 0
Rangoon Boiled	.....	.....	0 3 6	0 4 0
Kajla ...	.....	.....	.....	.....
Wheat Dudhia	6 14 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	6 8 0	.....	.....	.....
Gram, Patnai (whole) ...	6 8 0	7 0 0	0 3 0	0 3 6
„ dal	7 8 0	8 0 0	0 4 0	...
Mung „ (Hari) ...	7 8 0	8 0 0	0 5 0	0 7 0
„ „ Krishna ...	7 12 0	8 4 0	0 5 0	0 8 0
Arhar „	8 8 0	10 0 0	0 3 3	0 5 0
Masur „ (split) ...	7 0 0	7 8 0	0 3 0	0 3 6
„ „ (Khanri) ...	9 0 0	9 8 0	0 3 9	0 4 6
Kalai „	8 0 0	8 4 0	0 3 6	0 5 0
Salt	2 15 0	.....	0 1 6	.....
Sugar (Brown Java) ...	34 0 0	35 0 0	0 14 0	1 2 0
Gur, Bheli	.....	.....	.....	.....
„ Bhursut	.....	.....	0 8 0	.....
„ Date	.....	.....	.....	.....
Milk	10 0 0	15 0 0	0 4 0	0 6 0
Mustard Oil	24 8 0	26 0 0	0 10 0	0 13 0
Flour (Country)	9 8 0	9 12 0	0 3 6	0 5 0
Atta No. 3	6 10 0	.....	0 3 6	0 4 0
„ „ 2½	6 15 0			
„ „ B ...	9 10 0			
Suji	8 0 0	8 8 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	110 0 0	.....	1 10 0	3 0 0
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	104 0 0			
„ (Lalli, Etwa, Sagar, etc.)	95 0 0	96 0 0		
Maize	5 0 0	5 8 0	.....	.....
Potatoes	6 8 0	7 12 0	0 3 3	0 3 6
Patal	7 8 0	8 8 0	0 3 6	0 5 0
Brinjal	5 0 0	5 12 0	0 2 6	0 3 0
Onion	3 12 0	4 8 0	0 1 6	0 2 0
Fish, Rahu	30 0 0	35 0 0	0 14 0	1 4 0
Mutton (2nd class) ...	.....	.....	0 14 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.
Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltollah Bazar, Mallick Bazar, Jogu Babu's Bazar.

[ILLEGIBLE],
for *President, Advisory Food Committee.*

CALCUTTA, *the 30th October 1920.*

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Presidency.	24-Parganas	Saugor Island	...	0·91	0·03	...	0·01	0·01	0·25	0·53	1·64	0·05	0·18	0·02	0·15	0·01	0·09	...	...	...	...	...
		Diamond Harbour.	0·05	...	...	...	...	0·14	...	0·27	1·36	0·20	0·25	0·42	0·39	0·04	...	...	...	...	...	...
		Budge-Budge	0·11	0·02	...	...	0·09	...	1·10	0·31	1·01	0·54	0·05	0·86	0·40	0·06	0·09	...	...	...	...	0·28
		Canning Town	...	0·40	...	0·80	...	...	...	0·28	0·23	1·10	0·12	0·52	...	...	0·38	...	...	...	...	...
		Alipore	1·35	0·52	...	...	...	0·08	0·29	0·31	0·65	0·41	1·44	0·41	0·11	...	0·02	0·01	...	...	...	...
		Barrackpore	0·23	0·32	0·10	...	...	0·02	...	0·04	0·72	0·44	0·23	0·48	0·14	...	0·28	0·08	0·76	...	...	0·02
		Dum-Dum	0·32	1·89	...	...	...	0·35	0·45	0·30	0·60	0·62	0·09	0·20	0·25	0·20	0·05	0·30	0·05	1·50	...	0·30
		Baraset	0·54	0·11	0·08	0·10	...	...	0·14	...	0·44	0·98	0·15	...	0·38	...	0·50	0·28	...	...	...	...
		Basirhat	0·46	0·48	0·30	0·73	0·55	...	...	0·18	0·49	0·79	...	0·38	...	...	0·09	0·06	0·39	0·38	...	...
	Nadia	Ranaghat	0·28	0·36	0·10	1·00	0·10	...	...	...	2·40	1·30	1·45	4·10	...	...	0·90	...	2·20	...	...	0·56
		Krishnagar	...	...	...	...	...	0·11	0·11	...	0·28	0·18	0·48	0·83	...	...	0·41	...	0·13	...	0·17	1·02
		Chuadanga	0·05	0·08	0·01	0·10	0·61	...	0·16	0·30	1·03	0·46	0·62	0·18	1·00	...	0·18	0·04	0·18	...	...	0·20
		Meherpur	0·25	0·76	0·25	0·30	0·60	...	...	0·06	0·75	0·38	0·30	...	...	0·28	...	...	0·25	..	0·04	...
		Kushtia*	...																			
		Harinaghata	...	...	...	...	0·25	...	0·15	...	0·03	0·07	0·03	0·06	...	...	0·15	...	0·49	...	...	0·25
	Murshidabad	Kandi	...	0·08	...	0·17	...	0·18	...	1·28	...	0·23	3·16	...	1·20	0·05	0·10	0·46	0·09	0·60	...	...
		Berhampore	...	...	0·12	0·61	0·05	0·19	0·66	0·84	...	0·16	4·05	0·21	0·22	...	...	0·75	0·70	...	0·61	0·42
		Lalbagh	...	...	0·02	1·58	0·16	0·15	2·09	2·25	...	0·06	4·54	0·49	0·55	...	...	0·58	0·02	...	...	...
		Azimganj	...	...	2·15	0·36	0·45	...	0·13	...	0·31	4·15	0·36	0·54	...	...	0·85	2·64	0·62	...	0·31	...
		Jangipur	...	0·07	0·91	0·03	0·49	0·22	1·19	0·05	0·46	4·05	0·07	1·15	0·78	0·02	2·63	0·09	...	...	...	...
		Lalgola*	...																			
		Akriganj	...	0·24	0·01	0·60	0·58	1·69	...	0·40	...	0·11	0·31	...	1·06	0·03	...	1·07	0·31	...	...	...
		Patkabari	...	...	0·60	0·01	...	...	...	...	0·31	0·22	0·50	0·05	0·22	...	...	0·29	0·80	0·18	2·20	...
		Dumkal	...	...	...	1·69	0·30	1·25	...	0·10	0·11	0·30	0·25	0·12	...	0·10	0·47	0·70	...	...	...	0·22
		Kaliyaganj (Ichanpur).	...	...	...	0·71	0·32	0·16	0·75	0·37	...	...	0·60	0·06	1·48	0·22	...	0·46	0·80	...	...	0·20
	Jessore	Narail	...	0·24	0·32	0·08	0·14	0·81	0·02	0·17	0·01	0·14	0·30	0·30	1·14	0·12	0·05	0·12	...	1·30	0·85	0·19	...
		Jessore	...	0·58	0·21	...	...	0·13	...	...	...	0·83	0·24	0·07	0·05	0·34	...	0·40	...	1·26	...	0·06	...
		Jhenida	...	0·31	...	0·90	0·22	...	0·50	0·39	0·10	0·52	0·10	0·15	0·4	0·85	0·47	...	0·27	...	0·50	...	...
		Magura	...	0·19	...	0·68	0·60	0·90	...	0·09	1·03	...	...	...	0·70	...	0·50	0·14	...	0·20	...	0·65	1·18
		Bongaon	...	0·26	0·15	...	...	...	...	...	...	1·45	0·32	0·06	0·61	0·06	...	0·13	...	0·14	...	...	...
	Khulna	Satkhira	...	0·17	0·87	0·01	0·29	0·05	...	0·04	0·19	1·45	1·82	0·45	0·39	0·37	0·20	...	0·14	0·31	0·15	...	...
		Bagerhat	...	0·43	0·23	0·22	0·13	...	...	0·21	0·33	1·81	0·80	1·28	1·56	1·13	0·36	0·55	1·36	...	...	...	...
		Khulna	...	0·80	0·06	0·09	0·40	0·25	...	0·07	0·24	0·62	0·90	0·95	0·55	0·77	0·41	0·17	0·03	0·30	...	...	...
		Kaligauj	...	...	2·20	...	1·20	0·25	...	0·23	0·82	0·62	5·25	0·15	0·92	0·25	...	0·15	2·25	...	...	...	...
		Nakipur	...	...	0·89	...	1·05	...	...	0·70	...	1·05	1·15	0·42	0·87	0·45	0·25	0·55	...	...	...	...	...
		Dumuria	...	...	...	...	...	...	...	0·48	0·42	0·78	0·81	0·51	2·02	...	...	...	...	...	...	...	...
		Rampal	...	0·12	0·46	0·29	0·70	0·34	1·30	1·88	1·12	1·15	0·42	2·03	0·12	0·22	2·72	0·42	1·05	...	...	...	...
		Koiaroa	...	...	0·61	...	0·21	...	...	...	0·32	1·22	1·47	0·06	0·74	0·58	0·27	...	...	0·20	1·45	...	...
		Paikgachha	...	0·09	0·72	0·35	0·23	0·21	...	...	0·22	0·52	0·30	0·21	1·37	0·80	0·22	0·48	0·57	0·08	0·41	...	...
		Mollahat	...	...	0·06	1·10	0·05	0·06	...	0·47	2·00	0·98	0·52	1·22	0·48	0·10	0·66	1·32	0·78	0·61	0·09	...	...
		Morelganj	...	0·33	0·84	0·85	0·03	0·10	...	2·05	0·47	1·35	0·77	1·18	2·80	0·05	0·60	0·65	0·61	...	0·05	2·81	...
		Tala	...	0·10	1·76	0·05	...	1·12	..	2·20	0·01	0·43	1·61	0·20	0·21	0·34	0·13	0·50	0·23	0·10	...	...	...
Burdwan.	Burdwan	Kalna	...	0·18	...	0·45	...	0·10	0·96	0·12	0·10	0·06	0·23	0·12	...	0·07	0·15	0·16	...	...	...	...	...
		Burdwan	...	0·34	1·18	0·03	...	...	0·17	0·54	...	0·04	2·84	...	0·08	0·11	0·33	1·24	0·08	0·14	...	...	...
		Katwa	...	...	0·40	...	...	...	0·29	...	0·26	1·16	2·53	0·17	0·51	...	...	1·39	1·02	...	...	1·91	...
		Asansol	...	0·21	0·13	...	...	0·11	0·07	...	...	0·39	3·09	...	0·14	0·03	0·68	0·24	0·06	...	...	1·52	...
		Mankar	...	...	...	...	...	...	0·85	...	...	...	1·54	...	0·91	0·58	...	0·96	...	...	...	...	...
		Mangalkot	...	0·30	0·30	...	...	...	0·70	...	0·40	2·50	...	0·90	0·75	0·40	0·38	...	...	...	...	...	...
		Koyna	...	0·21	0·10	...	...	...	0·24	...	...	0·07	5·30	...	0·07	...	0·06	1·44	0·13	...	...	...	...
		Monteswar	...	...	1·15	0·09	0·09	0·23	0·45	0·30	2·20	...	0·44	0·20	...	...	1·40	...	0·10	...	...	...	...
	Birbhum	Suri	...	0·63	1·40	0·12	0·33	...	1·03	0·03	...	1·34	2·95	...	0·56	0·24	0·23	1·83	0·01	...	...	1·65	...
		Hetampur	...	...	0·38	...	...	...	0·68	0·14	0·27	0·36	4·32	...	0·16	0·14	0·18	0·32	0·47	...	...	0·56	...
		Rampurhat	...	0·05	0·05	...	...	0·25	0·20	...	0·20	0·20	4·25	0·25	2·25	...	0·15	0·25	0·28	1·58	...	...	...
		Bolpur	...	0·18	...	...	...	1·15	...	...	...	0·80	...	...	1·25	0·42	...	0·61	...	...	...	2·00	...
		Murarai	...	...	3·70	0·35	0·34	0·23	0·19	2·03	0·65	3·42	0·40	1·02	0·80	...	...	0·31	...	...	...	...	...
		Labpur	...	0·69	0·13	0·14	...	...	0·19	...	...	0·60	3·95	0·11	1·16	0·20	0·50	0·54	...	...	...	0·50	...
	Bankura	Bankura	...	0·04	0·05	...	...	0·35	0·26	0·03	0·16	0·46	0·26	...	0·05	...	0·62	1·35	...	0·32	...	0·05	...
		Vishnupur	...	0·15	...	...	...	0·10	0·10	...	0·03	0·50	1·95	...	0·40	0·01	0·14	0·10	0·23	...	...	...	0·10
		Mallara	...	0·16	0·82	...	...	0·57	0·83	0·02	...	0·75	4·08	0·02	...	...	0·27	0·23	0·38	...	0·16	1·24	0·02
		Khatra	...	0·02	...	...	...	0·12	0·66	0·05	0·27	0·44	0·90	0·01	...	...	0·07	1·40	...	...	...	...	...
		Indas	...	0·09	0·34	...	...	0·11	0·47	...	...	0·33	1·42	...	0·06	...	0·18	4·29	0·07	...	...	...	...
		Kotulpur	...	...	...	...	...	...	0·02	0·21	...	0·21	2·10	...	0·20	...	0·16	1·10	0·28	...	...	...	...
		Onda	...	...	0·01	...	...	0·06	0·22	...	0·09	0·48	1·23	...	0·88	...	0·54	1·88	0·06	0·08	...	...	...
		Gangajalghati	...	0·28	0·17	...	...	0·54	0·82	...	...	0·36	1·60	...	0·02	...	0·14	0·26	0·12	...	...	1·03	...
		Raipur	...	...	...	...	...	0·24	0·15	...	...	2·02	0·44	...	...	...	...	1·10	...	...	...	...	0·07
		Sonamukhi	...	0·55	0·43	...	...	0·14	2·24	...	...	0·62	2·95	...	1·29	...	0·18	0·95	...	0·08	1·35	...	...
		Taldanga	...	...	...	...	...	1·36	0·11	0·30	0·05	0·06	0·78	...	0·71	...	1·35	0·13	...	0·22	...	...	...
		Saranga	...	0·16	...	...	...	1·42	...	...	0·06	1·24	0·55	...	0·89	0·03	0·30	0·42	...	...	...	...	...
		Indpur*	...																			
		Arbra	...	0·12	...	...	0·58	0·27	0·06	0·01	0·38	2·70	...	...	0·06	0·18	2·80	...	...	0·21	...	...	...
		Barjora	...	0·20	0·78	...	...	0·15	2·25	0·04	...	0·88	4·00	0·04	0·25	0·09	0·72	0·87	0·09	...	...	0·55	...
		Similapal	...	...	...	...	...	0·91	...	...	0·21	0·35	0·84	0·21	0·09	...	0·27	0·10	...	...	...	...	...
		Mejia	...	0·24	0·77	...	...	0·25	0·65	0·30	...	0·50	1·74	...	0·95	0·04	0·15	0·75	...	0·02	...	1·48	...
		Siromoulpur	...	...	...	...	...	...	0·15	...	...	0·73	1·77	...	0·15	...	0·25	0·40	...	...	...	...	...
		Patsanda	...	0·15	0·80	...	...	0·12	1·35	...	...	0·68	2·30	...	1·29	...	0·19	...	...	...	...	0·36	...
		Chatna	...	...	...	...	...	0·25	...	...	0·80	...	1·20	0·02	0·42	...	1·09	1·04	...	...	...	0·60	...
		Raulbandh	...	...	...	0·09	...	...	0·20	0·48	0·03	1·70	0·21	...	...	...	...	1·17	...	...	...	...	0·87
		Saltora*	...																			
		Joypur*	...																			
		Ambicanagar	...	...	0·21	0·12	...	0·24	0·13	...	...	0·24	...	...	0·62	0·32	1·21	...	...	...	...	...	...
		Jairampur*	...																			

* Rainfall return not received.

BENGAL FOR THE MONTH OF SEPTEMBER 1920.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1920.	Normal rainfall from 1st June to 30th September 1920.	Station.	District.	Division.
...	1·23	...	..	....	...	...	0·37	0·01	0·18	9	13·3	5·67	11·02	1·84	31·30	50·47	Sagar Island ...	24-Parganas	
...	0·03	...	...	...	...	...	0·61	...	...	8	13·6	3·66	10·52	1·36	29·36	50·16	Diamond Harbour.		
...	0·29	...	...	...	...	...	1·66	...	...	10	13·8	6·68	10·81	1·68	42·70	48·71	Budge-Budge.		
...	...	2·02	...	...	0·09	...	...	0·20	1·10	10	13·7	5·13	10·05	1·10	...	46·77	Canning Town.		
0·01	...	...	...	...	...	...	0·07	0·77	...	11	13·1	5·36	9·88	2·99	47·62	45·54	Alipore.		
...	0·06	...	...	...	...	...	0·05	...	0·15	11	11·4	4·09	8·79	0·76	30·99	42·65	Barrackpore.		
0·70	...	0·25	0·50	0·10	0·20	...	1·05	...	...	19	12·4	9·40	9·89	1·82	43·43	45·10	Dum-Dum.		
...	...	...	...	...	...	...	0·60	...	...	11	13·0	4·20	9·28	0·38	35·98	42·76	Barasat.		
...	0·95	...	...	...	...	...	0·03	...	0·03	12	11·1	6·18	8·77	0·95	35·34	45·66	Basirhat.		
...	...	...	...	...	...	...	3·01	...	...	13	10·8	18·27	8·41	4·10	66·96	40·30	Ranaghat ...	Nadia ...	PRESIDENCY.
0·11	0·82	...	...	...	...	...	0·13	0·52	0·67	15	10·7	5·81	7·89	1·02	35·23	39·36	Krishnagar.		
0·10	...	0·15	...	...	...	1·01	...	0·02	...	14	11·3	6·16	8·71	1·02	29·78	40·74	Chuadanga.		
...	...	...	...	...	...	0·60	0·40	0·15	...	13	11·2	5·26	8·16	0·75	28·69	40·28	Meherpore.		
											11·5		9·28			41·88	Kushtia.		
...	0·48	...	...	...	...	...	0·78	...	...	7	6·7	2·82	3·93	0·78	20·36	27·24	Haringhata.		
...	...	...	...	...	..	...	...	0·40	...	10	12·0	8·55	9·47	3·16	38·30	42·78	Kandi ...	Murshida-bad.	
...	...	...	...	...	...	...	...	0·22	0·11	15	12·1	10·62	10·19	4·95	44·02	42·09	Berhampore.		
0·03	...	...	...	...	...	...	...	0·12	0·55	12	11·7	12·13	10·58	4·04	45·86	46·26	Lalbagh.		
...	...	...	...	...	0·08	...	0·09	0·39	...	14	12·1	13·70	9·10	4·15	39·59	41·68	Azimganj.		
...	...	...	...	...	0·05	...	...	...	...	10	11·8	13·12	9·96	4·05	38·04	42·42	Jangipur.		
											11·6		10·15			41·81	Lalgola.		
...	...	...	...	...	...	...	...	...	...	10	10·5	6·81	8·79	1·69	32·27	40·65	Akriganj.		
0·21	...	0·10	...	...	...	...	0·11	...	...	12	8·4	5·75	6·93	2·60	26·87	31·38	Patkabari.		
...	0·10	...	...	...	...	...	...	...	0·50	14	10·7	6·20	9·21	1·25	36·80	40·92	Dumkal.		
...	...	...	...	...	...	...	...	0·35	...	12	11·4	11·45	8·61	5·60	34·90	43·50	Kaliyanganj.		
...	...	...	...	...	...	...	0·44	...	0·04	15	10·5	7·28	7·54	1·56	40·01	40·30	Narail ...	Jessore ...	
...	...	...	...	...	...	...	0·24	...	0·18	10	11·7	4·39	8·33	1·26	35·14	44·50	Jessore.		
...	...	...	...	...	...	0·57	...	1·82	...	16	11·3	8·07	9·22	1·62	35·09	42·95	Jhenida.		
...	...	...	...	...	...	...	0·20	...	...	12	10·6	7·26	8·61	1·18	38·34	40·85	Magura.		
0·13	...	...	...	...	...	0·04	0·42	0·07	...	9	10·9	4·19	9·04	1·45	32·81	42·26	Bongaon.		
...	...	...	...	...	...	...	0·03	0·85	0·03	14	11·8	7·91	8·82	1·92	31·57	44·72	Satkhira ...	Khulna ..	
...	...	...	...	...	...	...	...	2·03	0·56	16	12·1	12·85	9·19	1·81	30·06	50·19	Bagerhat.		
...	...	...	...	...	...	...	...	...	...	12	12·0	6·65	8·87	0·95	44·07	4 ·95	Khulna.		
...	...	...	...	0·12	...	...	...	...	1·50	14	12·0	13·91	12·13	5·25	71·83	59·42	Kaligauj.		
...	...	...	...	...	...	...	...	0·22	1·25	12	11·4	8·76	8·62	1·25	45·35	45·87	Nakipur.		
...	...	...	...	...	...	...	...	...	0·21	7	12·7	4·40	10·36	2·02	37·63	52·67	Dumuria.		
...	...	...	...	...	...	...	0·45	0·14	...	18	12·7	13·63	9·44	2·12	43·31	49·51	Rampal.		
...	...	...	...	...	...	...	0·61	...	0·06	11	11·9	7·70	9·01	1·47	30·63	41·25	Kaimora.		
...	...	...	...	...	...	...	...	0·03	...	14	11·8	6·30	9·38	1·27	38·07	50·74	Paikgachha.		
...	...	...	...	...	...	...	...	0·60	0·58	16	11·0	12·58	11·46	2·00	50·18	58·60	Mollahat.		
...	...	...	...	...	...	1·20	0·15	0·24	0·12	19	13·2	13·94	10·79	2·61	48·92	57·51	Morelganj.		
...	...	...	...	...	...	...	...	0·16	0·32	16	13·4	7·87	10·39	1·61	32·68	49·02	Tala.		
0·62	...	...	...	...	...	0·51	...	0·22	...	13	10·6	3·93	7·63	0·95	26·50	40·23	Katua ...	Burdwan ...	BURDWAN.
...	...	...	...	...	...	...	0·40	...	...	10	11·6	7·52	8·36	2·81	33·94	41·75	Burdwan.		
...	...	...	...	...	...	...	...	0·41	...	11	10·9	10·07	8·04	2·58	44·84	40·10	Katwa.		
...	...	...	...	...	...	...	...	...	...	9	11·4	6·85	7·69	3·09	36·06	42·63	Asansol.		
...	...	...	...	...	...	...	...	...	...	5	10·0	4·81	9·18	1·54	25·48	42·17	Raniganj.		
...	...	...	...	...	...	...	0·15	...	...	10	8·3	6·36	9·73	2·30	35·86	43·16	Mangalkot.		
...	...	...	...	...	...	...	0·33	0·01	...	7	(a)	7·93	(a)	3·20	31·35	(a)	Boyna.		
...	...	...	...	...	...	...	0·25	...	...	10	(a)	6·38	(a)	2·20	40·31	(a)	Monteswar.		
...	...	...	...	...	...	...	...	...	...	12	12·6	12·37	9·61	2·95	38·99	45·95	Suri ...	Birbhum ...	
...	...	...	...	...	...	...	...	...	...	11	11·5	7·88	9·13	4·34	35·10	44·24	Hetampur.		
...	...	...	...	...	...	...	...	...	...	11	12·1	11·95	9·66	4·25	36·87	43·63	Rampurhat.		
...	...	...	...	...	...	...	...	...	...	7	11·1	6·41	8·37	2·00	28·00	39·80	Bolpur.		
...	...	...	...	...	0·14	...	...	...	...	13	11·0	13·59	10·98	3·70	50·82	49·10	Murarai.		
...	...	...	...	...	...	...	...	...	...	12	10·5	5·60	9·10	3·98	38·05	41·91	Labpur.		
...	...	...	...	0·02	...	...	...	...	...	8	13·1	4·89	8·53	1·35	43·90	43·91	Bankura ...	Bankura	
...	...	...	0·83	0·10	...	...	0·35	0·25	...	14	11·7	5·43	8·83	1·95	34·65	42·95	Vishnupur.		
...	...	...	...	...	...	...	...	...	...	11	10·9	9·62	7·39	4·08	...	39·90	Muliara.		
0·15	...	...	...	...	...	0·13	1·35	...	...	9	11·6	5·47	9·36	1·40	46·62	43·81	Khatra.		
...	...	...	...	...	...	...	0·61	...	...	8	10·6	7·97	8·22	1·42	36·34	38·41	Indas.		
...	...	...	...	...	...	...	0·20	...	...	8	9·2	4·48	8·33	2·10	37·67	42·80	Kotalpur.		
...	...	...	...	...	...	...	...	...	...	6	10·1	5·33	7·99	1·58	37·35	35·77	Onda.		
...	...	...	...	...	...	...	...	...	...	10	10·6	5·54	7·92	1·60	31·66	40·78	Gangajalghati.		
...	...	...	...	...	...	...	...	...	...	5	11·7	4·00	9·16	2·02	33·52	43·87	Raipur.		
...	...	...	...	...	...	...	...	...	...	10	9·9	10·77	8·34	2·95	45·24	40·53	Sonamukhi.		
...	...	...	...	...	...	...	0·09	...	...	8	(a)	5·36	(a)	1·36	47·55	(a)	Taldangra.		
...	...	0·34	...	...	...	...	...	...	...	8	(a)	6·41	(a)	1·42	42·72	(a)	Saranga.		
											(a)		(a)			(a)	Indpur.		
...	...	...	...	...	...	...	...	...	...	8	(a)	7·36	(a)	2·80	37·14	(a)	Arbra.		
...	...	...	...	...	...	...	...	...	...	10	(a)	10·92	(a)	4·00	37·32	(a)	Barjora.		
0·23	...	...	...	...	...	...	0·59	...	...	9	(a)	3·90	(a)	0·91	44·15	(a)	Simlapal.		
...	...	...	...	...	...	0·96	...	...	...	13	(a)	8·87	(a)	1·74	37·09	(a)	Mejia.		
...	...	...	...	...	...	...	...	...	...	6	(a)	3·51	(a)	1·77		(a)	Sirsendipur.		
...	...	...	...	...	...	...	...	...	...	9	(a)	7·24	(a)	2·30	29·03	(a)	Palusdanga.		
...	...	...	...	...	...	...	...	...	...	7	(a)	5·52	(a)	1·30	37·19	(a)	Chatna.		
...	...	...	...	...	...	0·08	0·37	0·03	...	7	(a)	5·39	(a)	1·70	43·67	(a)	Ranibandh.		
											(a)		(a)			(a)	Saltora.		
											(a)		(a)			(a)	Joypur.		
...	...	...	...	...	...	...	...	...	...	8	(a)	3·09	(a)	1·21	30·11	(a)	Ambikanagar.		
											(a)		(a)			(a)	Jairampur.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

DIVISION.	DISTRICT.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BURDWAN—contd.	Midnapore	Contai	...	1·52	...	...	...	...	...	0·36	1·31	0·77	0·22	0·24	0·82	1·98	0·06	...	...	...	...	...
		Tamluk	...	...	...	...	2·75	0·02	...	0·46	1·02	0·05	0·79	0·82	0·15	0·08	...	...	...	...	...	...
		Midnapore	0·01	...	...	...	0·12	...	0·28	0·07	1·44	2·55	0·03	0·64	0·01	0·90	0·21	...	...	...	...	...
		Ghatal	1·81	...	...	...	...	0·31	0·04	...	0·10	0·26	0·11	0·08	0·56	0·29	0·90	...	0·46	...	...	...
		Kukrahati	...	...	...	...	1·58	0·09	...	0·60	0·93	0·28	0·20	0·24	0·10	0·04	0·11	...	...	...	...	...
		Amlagora	...	...	...	...	...	...	0·30	0·75	0·16	0·80	...	1·15	0·10	0·20	0·18	0·20	0·20	...	...	...
		Panskura	...	...	...	...	...	0·75	...	0·20	1·00	...	0·05	0·72	0·50	...	0·60	...	...	...	...	...
		Dantan	...	0·50	...	...	...	0·15	0·10	0·50	1·20	...	...	...	0·85	0·65	0·50	...	...	...	...	...
		Chandrakona*																				
		Pachet	...	0·20	0·12	0·07	...	0·11	0·21	1·38	1·39	0·11	0·84	1·46	1·50	1·08	0·16	...	...	0·13	...	...
		Bhagwanpur	...	...	...	...	0·07	0·06	0·96	0·79	1·62	0·79	0·10	0·26	0·71	0·19	...	...	...	...	...	...
		Kultikri	...	...	...	...	...	...	1·96	...	...	1·40	...	0·40	0·60	...	...	...	...	...	...	...
		Nayabasan	...	...	0·20	...	0·39	...	0·35	0·60	0·68	0·75	0·25	0·65	0·35	...	1·20	0·25	...	...	...	...
		Silda (*Belpahari*).	...	...	0·15	...	0·03	0·10	0·82	0·22	1·10	0·05	...	0·03	0·02	1·35	1·35	...	...	...	...	0·75
		Goaltore	...	...	...	...	1·68	0·06	0·90	...	1·29	0·43	...	0·58	...	0·66	...	0·50	...	...	...	...
		Salboni	0·01	...	...	...	0·03	1·15	1·58	0·04	0·73	1·70	0·06	0·31	0·03	1·86	0·55	...	...	...	...	...
		Narayangarh	...	...	...	...	...	...	...	1·59	1·60	...	...	0·10	...	...	...	...	...	...	...	...
		Ramnagar	...	...	0·95	...	0·52	0·58	...	1·08	...	1·00	0·83	...	0·75	...	...	...	...	...	...	...
		Mounapur	0·76	...	...	...	0·34	...	1·14	1·25	...	0·76	0·56	2·95	0·95	...	...	...	0·60	..	...	2·00
		Henria	0·50	...	...	...	...	...	0·70	0·95	2·25	1·00	0·05	0·50	...	...	...	...	...	...	...	...
		Jenka (*Khajri*)	...	1·11	...	...	...	...	...	0·53	1·98	0·22	0·05	0·77	0·72	0 10	...	...	...	...	...	...
		Nandigram	...	...	...	...	0·37	0·41	0·22	0·51	0·29	0·43	0·10	0·79	...	0·09	...	...	...	...	...	...
		Moyna*	...																			
		Pingla*	...																			
		Narajole	...	0·08	...	1·50	...	0·10	0·05	0·34	0·44	0·47	0·60	0·02	0·25	0·12	0·03	0·07	...	...	...	...
	Hooghly	Serampore*	...																			
		Hooghly	...	0·26	0·22	0·02	0·16	...	...	...	0·18	0·86	0·69	0·91	0·12	...	0·80	0·23	1·26	...	...	...
		Arambagh	...	0·02	...	0·01	...	0·10	0·10	...	1·25	2·01	0·01	1·26	...	0·71	0·15	0·24	0·15	...	...	...
	Howrah	Howrah	...	0·24	0·25	...	...	...	0·06	0·14	...	0·61	0·59	1·23	0·46	0·13	0·07	...	0·07	...	...	...
		Mohesreka	...	0·58	0·07	...	...	...	...	0·09	...	0·62	0·76	0·06	0·05	...	0 17	...	...	...	...	...
		Uluberia	...	0·32	...	...	...	...	0·50	...	0·62	0·24	0·22	...	...	0·12	0·10	...	...	...	...	...
		Amta	...	0·35	0·50	...	...	...	0·05	0·55	0·20	0·95	1·00	0·10	0·62	0·07	1·10	0·64	...	...	...	...
RAJSHAHI.	Scalia	Boalia	...	0·90	0·01	0·26	0·36	0·79	...	0·11	...	1·26	1·28	0·13	0·76	0·02	0·15	1·22	1·18	...	...	...
		Natore	...	0·26	0·29	0·13	1·23	...	0·02	0·05	0·05	3·35	1·96	1·14	2·34	0·03	1·80	0·87	...	...	...	...
		Naugaon	...	...	0·03	1·60	0·23	0·20	0·23	1·03	4·05	8·16	1·13	0·91	2·03	0·62	0·67	2·29	0·51	...	...	0·40
		Bilmaria	...	0·28	2·50	0·13	1·28	1·64	...	0·05	...	0·31	2·31	1·83	2·94	...	1·11	0·59	0·26	...	...	1·08
		Manda	...	0·02	0·46	...	0·34	...	...	...	0·01	0·70	1·30	0·07	2·80	0·18	1·36	1·42	0·80	...	...	0·82
		Mahadebpur	...	0·14	0·16	1·80	...	...	0·76	1·30	0·79	0·66	0·80	1·70	0·20	0·50	...	...	...	...	...	...
		Tanor	...	0·50	...	...	1·50	...	...	0·60	2·70	1·10	0·35	1·70	0·50	0·58	0·67	...	0·06	0·08	...	...
		Chaugram	...	0·40	0·35	0·06	0·28	0·52	...	0·08	1·00	0·70	0·80	0·42	0·82	0·31	0·50	0·35	0·65	0·03	...	1·06
		Joari	...	0·24	0·34	0·06	0·73	0·04	...	...	...	2·40	2·77	0·85	3·10	0·85	0·40	0·91	1·30	...	...	...
	Dinajpur	Nithpur	...	...	...	...	1·15	...	0·40	0·25	0·30	0·77	0·80	1·20	0·80	0·80	1·80	0·32	...	...	0·40	...
		Nawabganj	...	0·47	0·17	1·48	...	...	0·05	0·32	0·12	1·02	2·12	3·50	0·62	2·13	1·19	1·09	...	...	0·70	1·03
		Gangarampur		0·43	...	...	0·21	0·38	...	0·43	0·37	0·11	3·47	3·84	6·15	3·53	0·75	3·11	0·75	...	...	0·08
		Churamou	...	...	0·20	0·80	...	...	0·25	0·20	0·25	0·90	6·35	11·05	1·20	0·70	1·80	3·00	...	...	...	0·70
		Raiganj	...	0·24	0·53	0·20	0·21	...	...	0·24	0·21	0·45	1·55	8·55	8·33	2·37	0·82	2·30	0·80	...	...	0·60
		Dinajpur	...	0·55	0·37	...	1·40	...	0·52	0·12	0·38	0·36	0·98	5·25	6·75	1·35	1·22	4·20	3·35	...	0·20	...
		Balurghat	...	...	0·50	0·60	0·35	...	...	0·22	0·76	0·25	2·77	1·65	4·45	0·12	0·30	0·98	...	...	...	0·92
		Thakurgaon	...	2·65	2·22	0·92	0·62	0·45	...	...	0·03	0·06	1·00	6·76	6·30	1·47	0·63	4·80	2·90	0·35	0·12	0·14
		Setabganj	...	2·25	1·40	0·64	...	...	...	...	0·25	0·37	0·75	4·35	5·50	1·20	3·50	4·50	1·25	0·20	...	...
		Ramganj	...	0·39	0·32	...	0·39	...	...	...	0·25	0·42	1·45	7·90	7 58	10·86	1·30	3·02	0·95	0·97	...	0·14
		Atwari	...	3·70	0·75	1·25	...	...	0·15	...	...	...	3·11	8·79	9·03	6·71	11·39	4·61	2·19	...	1·39	0·73
		Birganj	...	...	...	...	1·15	...	...	...	0·38	...	1·15	7·50	6·25	0 74	0·11	7·65	2·14	...	...	1·21
		Parbatipur	...	0·06	0·90	2·90	0·30	0·05	...	...	...	0·65	1·33	8·85	7·15	0·72	0·15	3·76	1·53	...	...	0·10
	Jalpaiguri	Jalpaiguri	...	1·08	0·19	0·87	0·10	0·63	...	0·05	0·32	0·98	0·20	7·35	5·60	2·50	1·85	4·06	0·21	0·05	2·40	2·05
		Alipur Duars	...	0·22	0·85	0·75	0·15	0·69	0·03	...	0·32	0·40	0·29	6·42	3·87	5·91	3·28	2·17	1·28	1·44	4·32	0·50
		Falakata	...	...	0·35	0·28	...	0·39	...	...	0·40	0·33	0·13	7·48	4·48	4·67	5·55	2·20	1·28	0·50	4·50	1·46
		Debiganj	...	...	0·47	...	0·15	...	...	...	0·06	0·67	6·35	5·95	1·25	0·48	5·66	3·06	0·15	...	1·32	4·96
		Bhagatpur (*Nagrakata*).		1·95	1·99	0·02	0·69	0·44	...	...	...	0·04	0·09	3·92	2·58	3·94	2·25	2·43	0·82	0·48	1·76	1·79
		Buxa	...	0·40	0·24	0·82	0·08	...	...	...	...	...	...	0·56	7·72	3·10	5·25	0·90	3·55	0·53	0·50	14·42
		Kalchini	...	0·44	0·76	0·72	0·08	...	...	...	...	0·52	0·12	0·39	4·83	3·85	3·71	3·14	3·55	0·73	0·41	2·84
		Kumargram	...	0·82	0·50	0·12	...	0·46	...	...	...	0·66	...	3·60	6·00	4·30	6·15	1·85	1·98	1·16	0·67	6·76
	Darjeeling	Siliguri	...	1·20	4·50	...	0·50	0·82	...	...	...	0·35	0·32	0·13	6·52	3·32	3·44	1·65	2·50	0·73	3·42	2·53
		Darjeeling	...	0·15	0·37	0·13	0·49	0·48	...	...	...	...	1·65	1·55	6·18	2·44	4·01	1·36	1·19	0·04	0·03	0·68
		Kalimpong	...	0·04	1·20	0·17	0·68	0·29	...	...	0·03	0·46	1·39	4·28	1·65	5·15	1·31	1·20	0·08	0·01	...	0·18
		Mongpoo	...	0·12	1·76	0·41	0·10	0·39	...	...	...	2·57	1·02	4·64	2·75	4·75	2·80	1·65	0·09	0·04	0·63	0·33
		Kurseong	...	1·44	1·95	0·79	0·47	0·64	...	0·21	0·55	2·52	2·46	3·11	2·49	4·41	1·62	1·23	0·13	0·49	0·95	0·47
		Pedong	...	0·15	0·48	1·06	1·69	0·58	0·21	0·02	0·01	0·16	0·74	4·25	1·85	3·16	1·53	1·40	0·11	0·06	0·05	0·92
	Rangpur	Bhawaniganj (*Gaibanaha*).	...	...	0·40	1·95	0·62	...	...	...	0·38	0·82	0·66	3·15	0·70	3·40	0·48	2·80	0·95	...	0·28	0·25
		Rangpur	...	0·08	0·95	0·15	0·35	...	...	...	0·75	0·09	0·87	3·70	4·73	4·64	0·19	6·81	0·64	0·08	0·23	0·32
		Pirganj	...	1·00	0·96	1·61	...	...	0·22	0·30	1·94	0·93	2·10	7·47	3·78	0·72	2·24	3·46	...	...	0·50	0·74
		Kurigaon	...	0 23	0·15	...	...	...	...	...	0·55	...	0·92	...	6·05	5·92	1·38	2·05	4·05	1·10	1·05	0·34
		Gobindganj	...	...	...	...	1·20	...	...	0·80	0·20	0·20	...	1·20	6·50	3·10	1·50	2·50	4·10	...	...	0·20
		Bagdogra (*Nilphamari*).	...	2·18	...	...	0·44	...	0·19	...	...	...	0·30	1·10	4·33	4·90	0·80	0·40	6·96	5·24	...	0·14
		Ulipur	...	...	0·36	0·67	0·97	0·93	...	...	0·92	...	0·78	6·15	6·35	3·70	0·90	2·85	4·50	...	0·90	0·10
		Sundarganj	...	...	0·09	0·41	0·20	...	...	...	0·47	0·10	0·59	6·24	2·20	4·69	0·90	2·40	1·93	...	0·85	0·57
		Saidpur	...	0·23	0·86	0·69	...	0·84	...	0·19	0·11	1·21	4·70	4·86	0·70	0·24	4·35	...	...	3·24	...	1·06
	Bogra	Sherpur	...	0·22	0·66	0·25	0·23	...	0·36	2·10	1·72	0·54	0·27	1·95	0·95	0·83	0·76	0·56	0·10	...	0·03	...
		Nowkhilla	...	0·85	1·15	0·42	0·73	...	...	...	1·15	1·63	1·02	0·50	1·86	1·10	0·69	0·48	1·05	0·05	0·15	...
		Bogra	...	0·22	3·67	1·01	0·75	0·03	...	0·09	0·68	0·56	0·32	0·40	1·71	0·96	0·84	0·61	0·32	0·13	...	1·27
		Panchbibi	...	...	0·36	0·67	1·11	...	...	0·17	0·78	0·46	1·19	0·91	3·00	0·17	2·47	1·52	...	...	0·85	...
		Khetlal*	...																			
	Pabna	Shahzadpur	...	0·47	1·46	0·28	0·50	0·06	...	0·12	1·85	1·13	0·23	0·73	0·14	0·08	0·82	0·80	..	0·08	...	...
		Pabna	...	1·30	1·01	1·36	0·50	0·14	...	...	0·36	0·65	1·03	0·09	0·52	0·36	0·26	0·77	0·07	0·02	...	...
		Sirajganj	...	2·14	0·77	0·32	0·11	...	...	...	0·66	1·71	0·68	0·64	0·35	1·47	0·42	0·39	1·24	0·13	...	0·69
		Sara	...	0·20	0·29	0·10	0·62	0·63	...	0·03	...	0·27	0·70	0·52	2·65	0·69	1·07	0·67	0·07	0·21	0·16	...

*Rainfall return not received.

BENGAL FOR THE MONTH OF SEPTEMBER 1920—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1920.	Normal rainfall from 1st June to 30th September 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	0·20	...	...	9	13·1	7·58	11·15	1·98	35·87	47·19	Contai ...	Midnapore	BURDWAN—*contd.*
...	0·15	...	...	...	...	...	...	...	...	7	10·9	6·29	9·06	2·75	36·09	44·31	Tamluk.		
...	...	...	...	...	...	...	0·06	1·04	...	8	12·2	7·40	8·81	2·65	46·73	42·10	Midnapore.		
...	...	...	...	...	...	...	...	0·01	...	9	11·8	5·03	9·56	1·51	39·28	44·51	Ghatal.		
...	...	...	...	...	...	...	1·04	...	...	9	12·4	5·19	9·08	1·56	34·74	46·62	Kukrahati.		
...	...	...	...	0·15	...	...	1·10	0·75	...	13	11·8	6·03	8·99	1·15	53·02	44·10	Amlagora.		
...	0·25	...	...	...	...	...	0·10	...	...	8	11·6	4·17	9·05	1·00	40·03	42·40	Panskura.		
...	...	...	...	...	...	...	...	...	...	8	11·0	4·65	9·34	1·30	27·81	41·70	Dantan.		
											12·0		8·85	...		47·57	Chandrakona.		
...	...	...	...	...	...	...	0·28	...	...	14	10·9	6·84	9·51	1·50	41·22	46·08	Pachet.		
0·21	...	...	...	...	...	...	0·61	...	...	10	11·6	6·39	8·26	1·62	28·78	45·73	Bhagwanpur.		
...	...	...	...	...	...	...	...	...	...	4	9·8	4·26	9·29	1·96	31·90	41·23	Kultikri.		
...	...	...	0·28	...	...	...	...	...	...	12	(*a*)	5·90	(*a*)	1·20	39·71	(*a*)	Nayabasan.		
0·13	...	...	...	...	...	...	...	...	...	9	13·9	6·63	10·29	1·75	46·05	40·06	Silda (*Belpahari*).		
...	...	...	...	...	...	...	0·19	...	...	8	13·8	6·28	9·13	1·68	43·06	40·48	Goaltore.		
...	...	...	...	...	...	...	...	0·90	...	8	11·3	5·94	8·91	1·56	49·33	36·70	Satboni.		
...	...	...	...	...	0·20	0·30	...	...	...	6	13·7	3·79	9·95	1·60	32·74	47·40	Narayangarh.		
...	...	...	...	...	...	1·75	...	...	...	8	13·1	7·44	9·62	1·75	35·44	42·08	Ramnagar.		
...	...	...	...	0·20	1·67	...	...	...	...	12	11·9	13·08	10·82	2·95	43·72	44·12	Mohanpur.		
...	...	...	...	...	...	...	...	...	...	6	12·4	5·95	7·67	2·25	36·70	43·92	Howrah.		
...	2·60	...	...	...	...	...	0·40	...	0·36	10	13·0	8·84	9·45	2·60	34·72	48·17	Jeuka (*Khajrt*).		
...	0·79	0·06	...	...	...	...	...	...	...	9	11·7	4·16	7·00	0·79	30·31	41·85	Naudigram.		
											12·1		9·63			40·49	Moyna.		
											11·1		6·71			41·18	Pingla.		
...	...	...	...	...	...	...	...	...	...	7	13·6	2·57	9·86	0·60	49·28	52·76	Narajole.		
											12·1		9·06			43·06			
0·13	0·55	0·19	...	...	...	...	0·12	...	...	15	11·8	6·20	8·17	1·26	35·71	39·51	Serampore ...	Hooghly ...	
...	...	...	...	...	...	0·06	0·12	...	...	11	13·1	7·09	8·74	2·01	43·32	43·59	Hooghly.		
																	Arambagh.		
1·31	...	...	...	...	...	...	0·18	...	...	10	12·4	5·44	8·96	1·21	39·50	43·52			
...	...	0·27	...	...	...	...	...	0·30	...	6	12·0	2·98	8·89	0·76	44·53	46·14	Howrah ...	Howrah ...	
...	...	...	...	...	...	...	2·66	...	...	8	11·9	4·68	8·41	3·56	45·60	42·49	Moheroka.		
...	...	...	...	...	...	...	...	...	0·13	13	11·7	6·25	8·46	1·10	51·26	43·67	Uluberia.		
																	Amta.		
...	0·17	...	...	...	...	...	...	...	0·15	14	13·1	8·99	9·92	1·38	33·32	41·73			
0·14	...	...	...	...	...	...	...	0·88	0·06	12	12·7	13·94	10·38	3·36	31·91	45·49	Boalia ...	Boalia ...	
...	0·16	...	...	...	...	...	...	1·05	...	17	11·3	16·17	10·69	5·16	50·39	44·94	Nator.		
...	...	...	...	...	...	...	...	...	...	13	15·0	16·28	9·73	2·94	51·93	41·39	Naugaon.		
...	...	...	...	...	...	...	...	...	0·36	13	10·1	10·79	9·77	2·50	34·39	42·95	Bilmaria.		
...	...	...	...	...	...	...	...	...	...	11	11·3	8·79	10·80	1·80	42·64	46·51	Manda.		
...	...	...	...	...	...	...	...	...	...	10	9·6	10·52	6·73	2·70	30·89	36·99	Mahadebpur.		
...	...	...	...	...	...	...	...	0·10	...	15	(*a*)	9·02	(*a*)	1·05	31·17	(*a*)	Tanor.		
1·60	...	...	...	...	...	...	...	0·06	...	13	(*a*)	16·65	(*a*)	3·40	39·68	(*a*)	Chungram.		
																	Joari.		
...	...	...	...	...	...	...	...	...	...	12	10·3	9·10	9·60	1·80	28·74	43·62	Nithpur ...	Dinajpur ...	
...	...	...	...	...	...	...	...	...	...	14	10·9	14·09	11·78	2·13	59·50	57·99	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	13	10·8	23·31	10·46	6·15	57·00	52·73	Gangarampur.		
...	...	...	...	...	...	...	...	...	...	14	11·2	27·80	11·30	11·05	60·10	49·35	Chiramon.		
0·38	...	...	...	...	...	...	...	...		17	11·3	28·36	10·37	8·55	55·01	52·03	Raiganj.		
0·23	...	...	...	...	...	...	...	...	...	17	12·4	26·09	13·07	5·25	54·45	53·98	Dinajpur.		
...	...	...	...	...	...	...	...	...	...	13	10·9	13·77	10·18	4·48	39·39	47·11	Balurghat.		
0·97	...	...	...	...	...	...	...	...	...	17	11·5	33·05	14·31	6·76	84·10	67·82	Thakurgaon.		
...	...	...	...	...	...	...	...	...	...	14	11·7	27·16	11·39	5·50	53·96	56·37	Setalgunj.		
...	...	...	...	...	...	...	...	...	...	15	11·6	37·49	12·58	10·86	66·44	60·26	Ramganj.		
...	...	...	...	...	...	...	...	...	0·75	15	13·9	64·74	13·78	11·39	135·15	82·73	Atwari.		
...	...	...	...	...	...	...	...	...	...	10	12·1	28·18	10·47	7·65	69·07	57·13	Birganj.		
0·30	...	...	...	...	...	...	...	...	...	14	10·9	25·13	10·77	7·15	69·96	54·51	Parbatipur.		
0·04	...	...	...	...	...	...	...	...	...	17	15·0	34·84	22·09	7·85	110·46	101·87	Jalpaiguri ...	Jalpaiguri...	
...	...	...	...	...	...	...	...	...	...	18	14·0	38·41	22·44	6·42	127·17	110·55	Alipur Duars.		
...	...	...	...	...	...	...	...	...	...	16	13·6	34·44	17·38	7·48	113·82	90·12	Falakata.		
...	...	...	...	...	...	...	...	...	0·54	13	12·8	28·94	14·42	5·95	95·36	68·48	Debiganj.		
...	...	...	...	...	...	...	...	...	0·83	15	17·9	35·95	26·36	3·94	116·03	120·32	Bhagatpur (*Nagrakata*).		
...	0·66	...	...	...	...	...	...	...	0·07	15	14·9	46·65	30·99	14·42	165·32	164·69	Buxa.		
...	...	...	...	...	...	...	...	...	...	16	15·3	30·47	19·73	4·53	139·52	114·13	Kalchini.		
...	...	...	...	...	...	...	...	...	...	16	17·0	37·59	24·03	6·75	153·17	125·78	Kumargram.		
0·14	...	...	...	...	...	...	0·07	...	0·40	19	15·7	25·89	20·60	6·32	129·75	105·33	Siliguri ...	Darjeeling ...	RAJSHAHI.
0·50	0·02	0·18	...	...	...	0·02	...	...	0·10	18	17·1	23·40	17·64	6·18	85·99	98·08	Darjeeling		
...	...	...	...	...	...	...	...	...	0·04	13	12·9	18·44	11·97	5·15	63·90	72·58	Kalimpong.		
0·01	...	...	...	...	...	...	...	...	0·20	16	13·2	26·54	17·12	4·75	85·22	100·00	Mongpoo.		
0·18	0·06	...	...	...	...	...	...	0·02	0·03	19	19·7	35·45	23·51	3·41	111·38	134·84	Kurseong.		
0·06	0·55	0·25	...	...	...	...	...	...	0·01	18	19·1	19·95	14·19	4·25	79·16	79·78	Pedong.		
1·80	...	...	...	...	...	...	...	...	...	16	11·0	19·04	12·21	3·40	58·24	52·51	Bhawanigunj (*Gaibandha*).	Rangpur ...	
0·01	...	...	...	...	...	...	...	...	...	13	13·1	28·74	13·81	6·81	70·15	60·56	Rangpur.		
...	...	...	...	...	...	...	...	...	...	16	10·6	22·43	12·42	7·47	75·2	55·71	Pirganj.		
0·02	...	...	...	...	...	...	...	...	...	13	11·8	27·04	14·29	6·05	83·14	63·79	Kurigaon.		
...	...	...	...	...	...	...	...	...	...	11	10·9	24·00	13·11	6·50	...	52·86	Gobindganj.		
...	...	...	...	...	...	...	...	...	...	14	13·9	30·26	14·42	6·96	84·73	66·78	Bagdogra (*Nilphamari*).		
...	...	...	...	...	0·45	...	...	...	...	15	11·9	30·49	13·77	6·35	100·01	57·84	Ulipur.		
...	...	...	...	...	...	...	...	...	...	14	11·4	23·31	12·71	6·24	62·10	53·30	Sundarganj.		
...	...	...	...	...	...	...	...	...	...	15	11·0	22·41	11·51	4·86	61·44	56·16	Saidpur.		
...	...	...	...	...	...	...	...	...	...	15	12·1	11·51	10·29	2·10	42·41	46·30	Sherpur ...	Bogra ...	
...	...	...	...	...	...	...	...	...	...	15	11·4	15·23	10·73	3·05	38·52	48·62	Nowkhilla.		
0·02	0·04	...	...	...	...	...	...	...	...	15	12·1	13·44	10·97	3·67	49·41	50·91	Bogra.		
...	...	...	...	...	...	...	...	0·04	...	14	11·4	12·80	11·35	3·00	50·75	47·46	Pauchbibi.		
											(*a*)		(*a*)			(*a*)	Khetlal.		
...	...	...	...	...	...	...	...	...	...	12	7·6	7·44	6·69	1·55	33·83	39·99	Shahzadpur ...	Pabna ...	
...	...	...	...	...	...	...	...	0·06	0·30	18	12·1	9·02	9·24	1·80	38·16	41·81	Pabna.		
0·29	...	...	...	...	...	...	0·36	0·03	...	17	11·4	12·25	9·24	2·14	39·29	44·29	Sirajganj.		
...	...	...	...	...	...	...	0·21	...	...	15	9·5	10·49	7·60	2·68	33·15	41·18	Sara.		

(*a*) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	0·59	0·02	...	0·09	0·22	0·08	0·09	0·86	0·72	3·27	1·33	5·33	0·61	1·73	1·81	0·79	...	...	...	...
		Chanchal ...	...	0·06	...	...	0·35	...	0·03	0·04	0·21	1·06	10·96	11·62	1·75	1·95	3·41	0·90	...	...	...	0·25
		Gazol ...	...	0·26	...	0·15	...	...	0·50	1·80	0·15	3·20	3·80	7·70	2·15	1·70	3·20	0·75	...	...	...	...
		Sibganj ...	...	0·10	0·36	0·06	0·46	...	1·02	0·10	1·50	2·70	1·70	1·72	0·07	0·07	0·40	0·88	...	...	...	0·16
		Gomastapur ...	...	...	0·17	0·15	0·71	...	0·25	0·16	0·72	2·16	0·20	1·86	0·18	1·40	1·11	0·10	...	...	...	...
		Nawabganj	0·75	...	...	1·47	0·36	...	...	...	2·82	1·52	1·25	...	...	...	...	...	0·50	...	...	...
	Dacca ...	Munshiganj ...	0·63	...	4·41	...	...	...	1·02	0·46	1·00	1·12	2·92	0·11	0·87	0·41	0·70	1·80	0·19	...	1·45	...
		Dacca ...	0·46	0·18	1·40	2·50	...	...	0·19	0·74	0·71	1·47	4·40	0·85	2·60	0·45	0·24	0·65	...	...	...	...
		Nawabganj ...	...	2·11	1·28	0·61	...	...	0·11	0·27	0·59	0·70	1·42	0·12	0·98	..	0·12	0·06	0·12	0·84	0·56	...
		Narayanganj	1·24	1·48	1·38	0·23	...	...	0·35	1·55	0·80	1·06	3·88	0·14	0·76	0·55	0·70	1·29	0·12	...	0·61	...
		Narsingdi ...	1·62	1·90	0·51	0·39	...	...	0·11	0·78	0·16	1·01	2·55	0·93	0·01	0·42	0·67	0·33	0·12	...	1·22	...
		Manikganj ...	...	1·28	1·60	..	...	...	2·35	...	0·95	2·15	1·28	0·47	1·36	1·16	0·09	0·02	...	...	...	...
		Joydebpur ...	0·68	0·80	1·34	2·66	...	...	0·13	0·94	1·06	0·74	5·64	1·62	3·79	0·15	0·46	0·12	0·48	...	1·49	...
		Kapasia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
DACCA.	Mymensingh	Kishorganj ...	0·16	1·54	1·28	0·70	0·06	...	...	2·10	0·03	1·50	4·42	0·90	0·63	0·70	0·15	0·25	0·28	...	...	0·42
		Atia (*Tangail*)	1·03	0·71	0·26	...	...	...	0·91	0·55	0·89	...	0·76	0·15	0·26	0·13	...	...	...	...	...	...
		Sarisabari[*] ...																				
		Mymensingh ...	0·05	0·28	1·45	0·22	...	...	...	0·85	1·14	0·54	4·07	0·90	3·22	0·06	0·18	2·19	0·49	1·88	...	0·08
		Jamalpur ...	0·41	0·05	0·43	0·09	...	...	...	0·30	1·33	1·65	1·90	1·14	1·22	0·19	1·29	0·40	...	...	0·64	0·05
		Netrokona ...	0·70	0·26	0·30	0·29	0·02	...	...	1·24	0·52	4·40	5·58	1·68	0·82	0·38	1·16	0·68	0·30	2·78	0·05	...
		Phulpur[*] ...																				
		Durgapur ...	1·15	0·50	0·18	...	...	...	1·25	...	4·75	8·80	1·60	0·90	1·80	1·90	2·00	0·70	0·60	...	...	...
		Bhorpur (*Town*).	0·20	0·18	1·16	...	...	...	...	0·19	1·03	1·16	1·84	2·03	0·38	0·40	1·50	0·48	...	1·86	...	...
		Dewanganj ...	0·34	0·02	0·86	0·13	...	...	...	0·08	0·93	1·44	3·15	0·76	2·50	0·22	2·08	1·04	0·04	0·02	0·80	0·03
		Nalitabari ...	0·35	1·10	1·00	...	...	...	...	0·97	0·58	0·62	3·92	0·39	1·77	0·30	0·60	0·71	0·25	0·45	...	...
	Faridpur...	Madaripur ...	0·37	0·55	0·30	2·76	...	...	1·12	0·92	0·77	1·53	2·00	0·49	0·27	0·09	...	0·43	0·37	0·18	...	...
		Faridpur ...	0·15	1·40	1·47	4·03	0·03	...	0·42	0·12	0·90	1·48	0·75	1·00	0·09	0·20	1·20	0·02	0·12	...	0·39	...
		Rajbari (*Goalundo*).	0·12	0·48	0·35	1·82	0·07	...	0·14	0·13	1·26	0·68	0·53	0·55	0·09	0·05	0·40	0·12	0·06	...	1·05	...
		Haridanpur ...	0·11	1·14	0·25	0·10	0·02	...	0·17	0·21	0·48	2·52	1·12	0·57	0·01	0·27	0·92	0·38	0·28	...	0·09	...
		Takerhat ...	0·03	1·88	0·92	0·58	0·07	...	0·97	0·48	1·62	1·02	2·49	0·56	0·09	0·17	1·14	0·32	0·15	0·48	0·01	...
		Bhanga ...	1·15	1·90	0·40	1·30	...	...	0·40	1·10	1·50	1·90	2·60	1·80	1·10	0·80	1·20	...	...	0·10	...	...
		Pangsa ...	0·60	0·82	0·73	0·62	1·08	...	1·25	1·18	0·75	0·30	0·21	0·81	0·16	0·25	0·17	...	...	...	...	...
		Baliakandi ...	0·03	0·20	0·30	1·40	0·30	...	1·21	0·3.	1·08	0·65	0·35	0·66	0·01	0·05	0·24	0·03	0·30	1·70	...	0·05
		Bhusna ...	0·45	0·60	1·06	1·99	0·11	...	0·20	0·12	1·93	1·70	0·61	...	2·67	...	0·06	...	...	...	...	...
		Palong ...	...	1·10	0·75	2·45	...	...	1·30	...	3·45	0·72	2·71	0·15	0·45	1·05	0·80	...	...	0·45	1·30	...
	Bakarganj	Patuakhali ...	0·63	0·13	1·45	0·36	...	...	...	1·85	2·62	1·70	1·02	1·15	0·33	0·84	0·62	1·40	...	...	...	...
		Barguna ...	0·17	0·16	0·11	0·49	...	0·95	1·29	1·82	0·30	0·29	0·45	0·20	1·32	0·96	0·70	0·46	1·89	..	...	...
		Pirojpur ...	0·15	0·28	0·26	...	0·41	0·81	...	0·21	1·20	1·55	1·74	0·40	1·10	0·68	0·46	1·22	...	0·07	0·10	...
		Barisal ...	0·26	0·21	2·21	0·34	0·47	0·15	1·07	1·15	2·75	0·48	2·10	0·06	0·16	0·56	1·04	1·99	0·13	...	0·21	...
		Gaurnadi ...	...	0·00	2·14	0·47	...	...	2·24	1·15	1·65	0·65	1·22	0·90	0·25	0·08	1·50	0·90	0·30	...	..	...
		Bhola ...	0·01	0·06	3·52	0·95	...	...	1·32	...	1·50	3·12	1·12	2·20	1·10	0·95	0·12	0·66	...	...	0·12	...
		Daulatkhan ...	1·93	0·50	1·30	0·62	...	...	1·95	2·01	3·82	1·17	1·50	0·76	1·16	0·28	0·37	0·30	0·35	0·59	0·07	...
		Bauphal ...	0·87	2·73	0·10	0·15	...	0·06	2·86	2·07	0·32	1·86	0·87	0·87	0·55	0·23	0·53	0·11	...	...	...	...
CHITTAGONG.	Chittagong	Cox's Bazar ...	0·05	4·46	0·83	0·09	0·04	0·16	0·21	0·47	0·81	0·98	0·02	0·98	0·43	0·81	1·68	2·16	0·05	...	0·04	...
		Chittagong ...	1·31	1·18	1·76	0·07	...	...	0·14	0·45	0·48	0·76	0·02	0·74	...	...	0·04	0·17	1·07	3·07	0·11	...
		Kutubdia ...	...	0·34	2·55	0·30	...	...	0·37	0·42	0·84	1·10	...	0·24	0·19	0·40	1·00	1·37	0·05	...	...	0·30
		Satkania ...	...	0·40	4·27	0·29	0·06	...	0·30	1·57	0·24	0·80	...	...	0·05	0·03	0·33	0·34	0·03	2·43	...	...
		Kodala ...	2·00	1·25	0·19	0·30	...	1·30	0·74	...	0·40	...	...	...	...	...	0·81	1·84	1·34	...	...	0·40
		Mirsarai ...	1·85	2·15	0·38	...	...	1·15	0·81	0·60	0·69	0·12	1·12	0·10	0·08	0·14	0·45	0·10	0·57	...	...	1·42
	Tippera ...	Comilla ...	1·20	1·60	0·80	3·20	...	...	0·40	0·70	0·48	1·48	0·96	0·42	0·18	0·36	1·50	1·17	0·32	...	0·42	...
		Chandpur ...	0·28	1·13	0·81	0·85	0·19	...	1·89	0·68	1·56	0·65	0·78	0·05	1·71	0·37	0·10	2·76	0·15	0·25	0·10	...
		Brahmanbaria	0·18	0·68	1·09	1·68	...	...	0·03	1·62	0·13	2·02	1·12	0·18	0·06	...	0·56	0·18	...	0·08	1·81	...
		Ramchandrapur	0·74	0·16	0·21	...	...	0·52	1·50	...	0·49	1·05	1·70	...	...	...	...	...	...	...	...	...
		Nasirnagar ...	0·90	3·60	0·67	...	...	...	1·95	...	3·32	1·43	...	2·13	...	0·32	0·50	0·30	...	2·16	...	...
		Daudkandi ...	0·80	0·17	0·92	0·54	...	0·56	2·12	0·10	1·28	1·25	0·80	0·14	0·30	0·40	0·30	0·35	...	0·17	...	...
		Kasba ...	0·80	0·20	1·53	...	0·33	0·44	1·49	0·12	1·98	0·80	0·25	0·30	0·42	1·10	0·45	...	...	0·57	...	...
		Laksam ...	0·13	1·35	3·20	1·25	...	0·10	2·30	0·82	1·28	2·22	0·40	0·15	0·30	0·40	0·45	0·92	0·90	...	...	...
	Noakhali	Noakhali ...	2·34	0·10	3·02	0·48	...	...	5·86	0·06	2·56	2·04	1·62	1·35	0·54	1·12	1·28	1·85	...	1·56	0·04	...
		Feni ...	3·44	1·05	4·25	1·32	...	0·29	0·82	0·44	0·75	0·93	1·90	1·89	1·60	0·30	1·61	2·17	0·38	0·81	1·06	...
		Hatiya ...	1·75	2·70	...	0·05	...	0·90	0·77	4·80	0·60	0·54	1·16	0·42	1·00	1·11	0·85	...	3·02	0·39	0·81	0·04
		Lakhimpur ...	1·34	...	3·54	...	0·40	...	4·10	0·34	4·40	2·25	3·60	1·62	0·77	2·34	0·70	1·89	2·70	...	...	...
	Chittagong Hill Tracts.	Rangamati ...	0·32	1·92	0·63	0·15	...	...	0·04	2·02	0·41	0·38	0·44	...	0·15	...	0·08	0·55	2·44	0·33	...	...
		Bandarban ...	...	0·36	1·15	...	0·13	...	1·40	0·69	...	0·30	0·20	...	0·05	...	...	..	0·40	2·60	...	...
		Barkal ...	1·10	0·84	1·90	...	...	...	0·93	0·36	0·84	0·26	...	...	...	...	...	...	...	...	...	...
		Mahalchari ...	0·55	1·53	...	...	...	...	1·30	1·30	0·79	...	...	...	...	0·72	0·34	0·48	2·35	...	...	0·25
		Lama ...	0·30	2·30	...	...	...	...	0·52	0·80	0·27	0·36	...	...	0·13	0·09	0·43	3·55	...	...	...	...
		Rangarh ...	0·34	0·40	0·36	...	...	...	0·72	1·00	1·73	...	0·40	0·23	0·10	...	1·12	0·23	0·01	0·05	...	...
		Maulkcheri ...	1·76	1·21	1·03	0·59	0·17	...	2·44	0·90	1·27	0·30	0·15	2·00	0·15	0·12	0·18	2·31	1·59	1·29	...	...
		Dighinala ...	1·10	1·20	0·25	...	...	...	0·72	0·54	0·50	0·19	0·35	...	0·40	...	2·33	1·50	...	1·55	...	...
	Hill Tippera.	Agartala ...	1·48	0·06	3·30	...	...	0·04	1·15	0·09	0·91	1·30	0·18	0·44	...	0·33	0·68	..	...	0·65	...	...
	Cooch Behar.	Dinhata ...	0·21	0·41	1·50	0·46	0·11	0·02	...	0·20	0·04	0·98	7·00	3·75	6·05	1·84	4·76	1·67	0·59	2·58	0·59	0·44
		Cooch Behar...	0·44	0·35	2·45	1·05	0·17	...	...	0·40	0·10	0·55	6·07	7·14	10·04	4·36	5·45	1·80	...	4·04	1·69	4·15
		Mekliganj ...	0·03	0·45	0·20	...	0·03	...	0·25	0·15	0·63	0·39	6·85	5·50	3·11	2·42	3·15	1·31	...	3·26	0·70	3·65
		Mathabhanga ...	0·02	0·40	0·68	0·29	0·02	0·05	...	0·03	0·07	0·35	7·00	4·78	4·51	2·28	2·33	2·35	0·01	4·22	0·76	3·40
		Fulbari Tufanganj	...	1·07	0·61	0·05	1·05	...	...	0·82	0·04	1·00	5·05	5·23	4·92	3·00	1·90	2·84	...	3·80	0·58	1·79

[*] Rainfall return not received.

DACCA,
The 16th October 1920.

BENGAL FOR THE MONTH OF SEPTEMBER 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1920.	Normal rainfall from 1st June to 30th September 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	12	11·0	16·44	10·09	5·33	38·71	41·69	Malda ...	Malda ...	RAJSHAHI.
0·21	...	...	...	...	...	...	...	...	...	11	10·5	31·81	9·86	11·62	57·57	47·94	Chanchal.		
...	...	...	...	...	...	...	...	...	...	12	10·7	24·46	10·26	7·70	52·62	45·55	Gazol.		
...	0·33	...	...	...	...	0·06	...	...	...	13	10·9	11·93	9·88	2·70	34·02	40·46	Sibganj.		
...	...	...	...	...	...	...	...	...	...	13	9·3	9·21	6·84	2·16	36 17	38·80	Gomastapur.		
...	...	...	...	...	...	...	...	...	...	7	11·2	8·45	6·58	2·82	40·61	39·40	Nawabganj.		
...	..	...	...	...	...	1·37	2·12	...	0·68	17	12·5	21·16	10·56	4·41	63·60	52·37	Munshiganj.	Dacca ...	DACCA.
...	...	...	...	...	...	1·26	0·67	0·02	0·14	17	11·5	18·93	9·15	4·40	55·43	48·64	Dacca.		
...	...	...	...	...	...	0·36	...	0·70	...	16	7·7	10·45	5·66	2·11	45·82	46·77	Nawabganj.		
...	...	...	...	...	...	0·85	1·82	...	0·57	19	11·8	19·02	9·64	3·88	58·94	50·60	Narayanganj		
...	...	...	...	...	...	...	1·02	0·17	0·87	17	10·7	14·07	8·01	2·85	51·54	46·87	Narsingdi.		
...	...	...	...	...	...	1·06	...	...	...	10	10·5	13·71	8·22	2·35	47·36	42·53	Manikganj.		
...	...	...	...	...	...	...	1·35	0·10	0·08	18	12·5	22·83	9·71	5·67	58·87	50·94	Joydebpur.		
...	...	...	...	...	...	...	...	...	...	Nil	13·8	Nil.	8·66	Nil.	60·25	50·88	Kapasia.		
...	...	...	...	...	...	...	1·03	...	0·35	16	13·7	16·38	12·64	4·42	100·66	60·08	Kishorganj.	Mymensingh	
...	...	...	...	...	...	...	...	...	...	10	9·2	5·65	8·26	1·03	40·10	42·90	Atia (*Tangail.*)		
											8·4		6·10			47·45	Sariabari.		
0·21	...	...	...	...	...	...	...	...	0·03	14	14·5	18·26	14·11	4·07	49·86	64·69	Mymensingh		
...	...	...	...	...	...	...	...	...	...	12	13·1	10·68	12·80	1·65	53·07	55·52	Jamalpur.		
...	...	...	...	...	...	...	...	0·03	0·22	16	15·5	21·70	15·01	5·58	76·60	79·33	Netrokona.		
											7·6		6·63			43·29	Pingna.		
...	...	...	...	...	...	...	...	...	...	13	14·0	25·93	13·46	9·60	96·96	106·67	Durgapur.		
...	...	...	...	...	...	...	...	...	...	13	13·7	12·36	13·18	2·03	41·12	63·10	Sherpur (*Town*).		
0·20	0·04	...	...	...	...		1·02	0·14	0·12	17	10·4	17·16	11·82	3·15	55·00	55·41	Dewanganj.		
...	...	...	...	...	...	...	...	...	...	14	13·4	13·01	14·39	3·92	53·87	76·93	Nalitabari.		
...	...	...	...	...	...	...	...	1·35	0·15	16	11·1	14·35	8 33	2·76	52·87	45·40	Madaripur ...	Faridpur ...	
...	...	...	...	...	...	0·71	0·84	...	...	16	11·8	15·91	2·24	4·03	46·57	47·23	Faridpur.		
...	...	...	...	...	...	...	0·61	...	...	16	10·7	8·63	8·07	1·82	36·64	43·08	Rajbari (*Goalundo*).		
...	...	...	...	...	...	0·06	1·37	0·24	...	16	10·2	10·42	6·34	2·52	39·87	47·69	Haridaspur.		
...	...	...	...	...	...	...	0·71	0·01	...	15	10·6	14·28	7·37	2·49	54·77	55·76	Taherhat.		
...	...	...	...	...	...	...	...	...	0·15	15	8·5	17·20	6·29	2·40	63·77	42·30	Bhanga.		
...	...	...	...	...	...	...	...	...	...	15	8·5	9·03	5·39	1·75	40·64	44·16	Pangsa.		
...	...	...	...	...	0·16	0·24	...	...	...	16	9·3	9·03	6·16	1·70	43·55	46·53	Balinkandi.		
...	...	...	...	...	...	0·14	0·13	...	0·05	15	9·1	9·06	7·56	2·67	49·76	45·07	Bimana.		
...	...	...	...	...	...	0·17	0·71	...	0·30	15	12·1	12·41	7·56	2·67	58·49	59·27	Paloug.		
...	...	...	...	0·22	...	...	...	0·42	...	15	10·5	16·47	6·37	3·45					
...	..	...	...	...	...	0·76	0·51	...	0·51	16	14·6	16·98	13·40	2·62	72·36	75·30	Patuakhali ...	Bakarganj...	
...	...	...	...	...	0·63	0·22	0·49	0·31	...	20	13·6	13·12	11·79	1·82	64·19	73·13	Barguna.		
...	...	...	...	...	...	...	...	...	1·54	16	13·7	13·36	10·32	1·74	61·11	55·18	Pirojpur.		
...	...	...	...	...	...	0·60	0·13	0·91	...	20	14·3	17·18	11·16	2·75	58·91	56·93	Barisal.		
...	...	...	...	...	...	...	0·98	...	0·20	15	11·8	15·53	8·76	2·34	48·67	49·30	Gaurnadi.		
...	...	...	...	...	...	0·05	1·39	0·65	2·47	16	14·6	22·21	11·55	3·82	77·21	64·37	Bhola.		
...	...	...	...	...	...	1·08	1·10	0·64	0·62	20	13·7	21·95	12·33	3·52	82·35	71·49	Daulatkhan.		
...	...	...	...	...	1·50	0·75	0·32	1·97	0·41	20	13·2	18·98	13·95	2·66	81·29	66·99	Bauphal.		
0·11	...	...	0·08	...	...	4.11	1·15	0·17	...	16	14·4	19·89	14·58	4·46	112·87	111·12	Cox's Bazar	Chittagong	CHITTAGONG.
1·55	...	...	...	...	...	0·44	0·92	0·59	0·27	17	13·4	15·01	12·50	3·07	66·02	78·88	Chittagong.		
0·58	0·13	...	...	...	...	0·62	2·40	1·55	...	18	12·9	15·84	11·96	3·60	83·89	88·06	Kutubdia.		
...	...	...	...	...	0·33	3·63	0·60	0·75	...	14	14·3	16·56	11·24	4·27	96·71	74·66	Satkania.		
0·02	0·07	...	...	0·68	...	2·45	0·81	0·28	0·55	16	15·8	15·45	11·23	3·45	66·57	67·76	Kudala.		
...	...	...	...	...	0·75	0·25	1·92	16·60	0·48	20	14·4	30·93	15·40	6·00	101·20	89·16	Mirsarai.		
0·16	...	...	...	...	...	0·14	0·62	0·90	2·90	21	13·1	20·01	10·53	3·20	71·55	60·90	Comilla ...	Tippera ...	
...	...	...	...	...	...	0·13	0·19	...	0·07	19	13·5	14·95	10·39	2·76	62·90	56·54	Chandpur.		
...	...	...	...	...	...	0·04	0·19	0·62	1·60	18	12·9	13·58	10·19	3·02	64·06	49·61	Brahmanbaria.		
...	...	...	...	...	...	0·45	1·40	0·05	...	10	9·7	8·27	9·15	1·70	52·67	51·58	Banchanbdrapur.		
...	...	...	...	...	1·80	...	0·29	2·39	...	14	11·8	21·65	10·53	3·60	69·85	50·62	Nasirnagar.		
...	...	...	...	...	0·16	0·39	...	1·36	...	19	10·3	12·81	8·90	2·13	63·74	47·63	Daudkandi.		
...	...	...	...	...	0·26	0·40	...	...	...	17	11·0	11·43	8·95	1·98	58·43	45·22	Kasba.		
...	...	...	...	...	...	...	1·20	1·70	5·52	19	12·1	24·29	10·86	5·52	63·36	63·77	Laksam.		
0·42	...	...	...	...	...	3·64	1·72	1·02	2·68	19	16·0	33·10	16·48	5·86	93·50	90·65	Noakhali ...	Noakhali ...	
...	...	...	...	...	...	1·62	0·33	0·13	1·20	22	14·5	27·78	13·97	3·44	95·62	85·93	Feni.		
...	...	...	...	...	...	1·03	0·76	2·60	1·46	17	13·2	17·39	17·01	2·62	61·39	95·33	Hatiahpur.		
0·02	...	...	...	...	...	1·25	0·10	0·53	2·31	19	13·1	22·32	11·31	3·21	73·80	62·66	Ramganj.		
0·47	...	...	...	...	...	1·25	0·72	0·35	0·76	21	13·9	21·51	13·11	3·02	100·70	80·76	Chhagalnaya.		
...	...	...	...	...	...	0·72	1·37	2·35	1·62	19	13·1	23·83	16·16	4·50	92·64	91·62	Hatiya.		
...	...	...	...	...	...	...	0·89	3·20	...	17	13·7	40·08	13·63	5·50	89·25	78·79	Lakhmipur.		
..	...	...	0·28	..	...	0·27	1·68	0·48	0·25	17	15·6	13·13	11·89	2·44	57·42	65·82	Rangamati ...	Chittagong Hill Tracts	
0·10	...	...	...	...	...	1·31	1·80	0·65	...	13	17·1	11·00	12·24	2·56	58·09	71·17	Bandarban.		
...	...	...	...	...	...	1·08	3·50	1·45	0·10	16	17·1	15·40	14·34	2·50	58·07	74·58	Barkal.		
...	...	...	...	...	0·10	2·57	1·83	0·64	0·76	14	(n)	16·54	(n)	2·85	50·65	(n)	Mahalcheri.		
...	0·50	0·45	...	...	2·05	...	1·90	...	..	13	(n)	11·25	(n)	2·50	57·66	(n)	Lama.		
...	...	...	...	...	0·45	0·67	3·71	0·76	0·31	18	(n)	15·58	(n)	3·71	81·99	(n)	Ramgarh.		
...	...	...	0·06	...	...	0·12	1·17	12·17	1·00	21	(n)	31·88	(n)	12·17	76·30	(n)	Manikcheri.		
...	...	0·33	...	...	0·30	1·08	3·30	0·70	1·01	18	(n)	17·97	(n)	3·30	5[illegible]	(n)	Dighinala.		
...	...	...	...	...	...	0·37	0·21	0·30	0·73	...	14	13·0	13·74	9·42	3·30	70·97	48·87	Agartala ...	Hill Tippera
...	...	...	...	...	...	...	...	...	...	17	13·9	33·43	19·42	7·90	116·23	82·10	Dinhata ...	Cooch Behar	
...	...	...	...	...	...	...	...	...	...	17	14·7	48·16	23·22	10·04	167·80	105·58	Cooch Behar.		
...	...	...	...	...	...	...	...	...	...	16	14·0	33·01	17·29	6·85	102·19	87·84	Mekliganj.		
0·02	0·02	...	...	...	...	...	...	...	...	13	14·4	33·63	19·81	7·00	111·96	96·00	Mathabhanga.		
...	...	...	...	...	...	...	...	...	...	14	15·7	33·95	23·89	6·25	144·08	99·55	Fulbari Tufanganj		

(n) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DEPARTMENT OF STATISTICS, INDIA.

CALCUTTA TRADE FLUCTUATIONS.

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the months of April to August, 1920, as compared with the corresponding period of 1919 and 1918. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary.

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the months of April to August, 1920, amounted to 4,471,000 maunds, as against 9,510,000 maunds in the corresponding period of the preceding year—a decrease of 53 per cent. There was an increase of 32 per cent in the imports of coal and coke (55,270,000 maunds as against 41,791,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 16 per cent, the total value amounting to Rs. 4,66 lakhs as against Rs. 4,03 lakhs in 1919. The quantity of indigo imported during the months of April to August, 1920, increased from 1,431 maunds to 3,124 maunds. The imports of raw jute amounted to 1,733,000 bales as against 1,219,000 bales—an increase of 42 per cent. The importations of gunny bags also showed an increase from 169 million bags to 209 millions. The total imports of oilseeds (linseed and rape and mustard seed) decreased by 9 per cent from 4,369,000 maunds to 3,978,000 maunds. The imports of sugar increased by 81 per cent from 235,000 maunds to 425,000 maunds, while those of tea decreased by 17 per cent from 1,084,000 maunds to 897,000 maunds.

Exports.—The value of the exports of cotton piecegoods, foreign, from Calcutta by all routes during the months of April to August, 1920, increased by 5 per cent (Rs 10,29 lakhs as against Rs 9,77 lakhs last year). The exports of gunny bags (including the exports by sea to foreign countries) increased from 439 million bags to 591 millions; the shipments of gunny bags to other Indian ports also showed an increase from 16 to 19 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) decreased from 2,390,000 maunds to 2,310,000 maunds.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the five months, April to August, 1920, compared with the corresponding months of 1919.

	IMPORTS		EXPORTS	
	BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
	April to August 1920	April to August 1919	April to August 1920	April to August 1919.
Food-grains—				
Rice ... ... Mds	3,768,304	8,458,254	837,445	1,882,084
Paddy ... ... ,,	1,194,908	1,682,482	1,034	114,206
Total (in rice) (b) ... ... ,,	4,471,371	9,509,805	838,091	1,953,443
Wheat ... ... ,,	2,564,849	1,295,032	37,409	53,187
Wheat flour ... ... ,,	89,656	44,747	228,835	168,230
Gram and pulse ... ... ,,	2,659,850	2,625,571	484,391	681,970
Other food-grains ... ... ,,	264,824	431,794	39,526	80,434
Total food-grains ... ... ,,	10,070,550	13,906,949	1,628,252	2,687,264
Coal and Coke ... ... ,,	35,269,949	41,791,380	66,828,261	6,214,042
Cotton, raw ... ... Bales	55,019	83,319	55,787	44,741
,, twist and yarn, Indian ... ... Mds	188,178	122,673	74,427	94,298
,, piece goods, Indian. ... ... Rs	4,65,76,644	4,02,98,124	7,26,172	7,91,611
Indigo ... ... Mds	3,124	1,431	2,642	6,873
Jute, raw ... ... Bales	1,732,543	1,218,992	801,177	731,583
,, gunny-bags ... ... No.	209,112,780	168,918,778	569,035,532	402,976,324
Lac ... ... Mds.	242,677	264,168	220,239	212,895
Oilseeds—Linseed ... ... ,,	2,206,061	3,151,317	1,565,984	2,817,308
,, Rape and mustard ... ... ,,	1,773,281	1,218,029	45,053	35,517
Silk, raw ... ... ,,	5,908	1,087	2,567	1,822
Sugar—Refined ... ... ,,	107,201	24,003	90,106	58,464
,, Unrefined ... ... ,,	317,642	211,017	33,116	803
Tea (Indian) ... ... ,,	897,098	1,084,410	540,683	1,042,488
Tobacco—unmanufactured ... ... ,,	401,300	561,612	170,964	118,821
,, manufactured ... ... ,,	19,020	24,242	3,505	3,785

	IMPORTS.		EXPORTS.	
	BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE)	
	April to August 1920	April to August 1919	April to August 1920	April to August 1919
Cotton twist and yarn—foreign ... ... Mds	63,972	16,193	57,083	80,126
,, ,, ,, —Indian ... ... ,,	37,694	10,604	180,858	210,481
,, piece goods—foreign ... ... Rs	15,72,97,251	6,04,77,069	10,28,55,147	9,76,85,972
,, ,, ,, —Indian ... ... ,,	1,99,03,147	14,56,554	2,30,40,251	2,30,20,873
Kerosene oil (c) ... ... Mds	2,355,766	2,121,866	2,309,770	2,390,387
Salt ... ... ,,	5,294,200	3,120,246	4,490,191	3,630,562
Gunny-bags ... ... No	.....	.....	40,931,077	52,374,432

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One maund of paddy is equivalent to 25 seers of rice.

(c) Including figures of Budge-Budge trade.

(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece-goods, Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds.	Bales of 400 lbs	Mds	Rs
Burdwan	64,324	271,211	335,731	62	1,542	9,859	30	346,214	17,992,746	1	...	1,256
Birbhum	468,756	25,378	468,553	3,042	214	7,596	.....	479,406	.....	12	500	1,749
Bankura	10,400	27,344	27,427	1	518	356	.....	28,302	.....	5	134	32,640
Midnapur	312,630	124,610	390,501	36	99	1,703	.....	392,338	110	284	59	21,370
Hooghly	290,478	85,818	314,789	64	53	5,960	539	321,354	47,630	483	27,315	9,71,887
24-Parganas	823,840	331,566	1,041,069	263	38	7,169	520	1,049,059	60,484	468	19,971	3,49,706
Nadia	10,631	5,629	14,129	26,686	67	305,873	28,441	375,226	.....	343	95	56,435
Murshidabad	114,331	2,152	115,676	10,478	89	90,895	5,659	222,787	.....	23	169	61,814
Jessore	2,022	18,565	13,625	650	2	134,972	1,329	150,538	.....	195	10	4,182
Khulna	1,812	80,585	52,179	179	11	14,312	.....	66,680	.....	299	13	.....
Rajshahi	7,093	8	7,098	2,166	.....	28,629	205	38,118	.....	7	.....	3,392
Dinajpur	6,480	109,349	74,803	287	16	1,801	.....	76,907	.....	3	.....	1,662
Jalpaiguri	39	1,076	711	.....	.....	594	.....	1,305	.....	.....	20	452
Darjeeling	167	...	167	.....	.....	3	47	217	.....	.....	.....	169
Rangpur	371	214	585	4,021	.....	4,694	398	9,528	.....	1,712	30	1,013
Bogra	5,230	52,577	33,716	5	.....	688	.....	39,409	.....	2	.....	3,985
Pabna	62	14	71	6,154	405	25,909	1,740	34,279	.....	62	57	.....
Malda	2,256	8,696	7,685	9,627	.....	9,465	1,130	27,907	.....	.....	7	.....
Cooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
Dacca	10,938	7	10,942	363	32	6,936	435	18,608	.....	10,396	24	5,007
Mymensingh	960	.....	960	.....	.....	579	.....	1,539	.....	319	.....	678
Faridpur	613	1,283	1,415	5,375	500	69,939	924	78,153	.....	148	36	169
Bakarganj	157,541	647	157,945	.....	16	697	.....	158,658	.....	17	18	1,533
Tippera (including Hill Tippera)	528	.....	528	.....	.....	122	98	748	.....	47	38	678
Noakhali	10	.....	10	.....	.....	11	.....	21	.....	.....	.....	959
Chittagong	12,799	.....	12,799	.....	35	32	.....	12,866	.....	611	81	1,337
Chittagong Port ...	1,228	.....	1,228	.....	.....	.....	.....	1,228	.....	.....	.....	2,762
Total of Bengal ...	2,299,399	1,100,516	2,987,221	69,400	3,656	728,683	41,425	3,830,385	18,100,970	15,433	48,523	14,25,134
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	231,664	18,864	243,454	240,632	340	803,973	91,004	1,379,303	37,163,183	734	450	63,418
Assam	7,604	4,898	10,865	843	.....	950	.....	11,968	5,796	693	42	11,968
U. P. of Agra and Oudh	7,183	.....	7,183	1,169,129	75,536	1,068,358	57,045	2,370,274	.....	2,832	9,388	4,46,669
Punjab	5,717	.....	5,717	1,097,040	10,029	18,091	655	1,131,503	.....	6,840	1,153	81,710
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	16,226
Central Provinces and Berar	14,708	630	15,102	14,801	.....	13,170	.....	43,073	.....	17,554	13,863	5,85,597
Bombay	3	.....	3	7	180	493	64	747	.....	2,270	49,052	3,04,22,997
Madras	14	.....	14	189	.....	348	3	554	.....	7,702	24,381	26,35,119
Burma	1,301,454	.....	1,301,454	.....	1	18,156	73,691	1,393,302	.....	1,849	.....	.....
Rajputana	588	.....	588	.....	2	425	13	998	.....	.....	.....	2,55,068
Central India	.....	.....	.....	315	2	7,169	891	8,367	.....	.....	.....	1,41,013
Nizam's Territory ...	.....	.....	.....	.....	.....	14	.....	14	.....	936	.....	.....
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,644	4,80,561
Port Blair	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL (1920)	3,768,304	1,124,908	4,471,371	2,584,849	89,656	2,659,850	264,824	10,070,550	58,269,949	55,019	150,484	2,66,73,497
GRAND TOTAL (1919)	8,455,254	1,682,482	9,509,505	1,295,032	44,747	2,628,571	431,794	13,909,949	41,791,380	88,319	113,369	3,85,41,570
GRAND TOTAL (1918)	4,576,038	1,085,361	5,254,389	2,908,312	25,647	2,673,196	208,693	11,069,237	33,271,128	52,126	140,001	1,94,12,100

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rate of the preceding quarter.

M.

Canal, and Sea (Coastwise) in the five months, April to August, 1920

Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco		Whence imported	
	Raw(d)	Gunny-bags(e)		Linseed.	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured.		
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds		
.....	223	33,092	3	263	2,999	.....	.....	1,798	4	1,135	89	Burdwan	BENGAL
.....	.....	15,785	879	698	680	.....	.....	2	3	.....	2	Birbhum	
.....	.....	6,929	.....	.....	.....	.....	.....	.....	3	2	4	Bankura	
.....	1,186	49,552	17	2,686	102	32	23	18,685	3	275	84	Midnapur	
.....	10,597	75,690,326	.....	969	761	.....	89	40,673	20	8,144	1,946	Hooghly	
.....	49,404	122,251,536	.....	410	417	.....	7,656	41,417	.....	3,971	3,113	24-Parganas	
.....	48,267	26,442	.....	48,284	74	71	1,113	8,739	3	12,363	.....	Nadia	
.....	9,062	14,963	2,756	21,973	3,941	5,407	.....	1	3	16	1	Murshidabad	
.....	26,397	7,250	.....	972	1,371	.....	115	55,653	.....	1,826	.....	Jessore	
.....	33,675	19,279	.....	906	256	.....	.....	1,350	.....	1,350	4	Khulna	
.....	43,980	19,680	.....	18,771	2	15	36	23	.....	43	2	Rajshahi	
.....	30,690	98,765	.....	.....	.....	.....	.....	7	.....	197	5	Dinajpur	
.....	43,837	64,358	.....	.....	1,028	.....	.....	.....	252,705	34,691	.....	Jalpaiguri	
.....	6,544	4,879	.....	.....	709	.....	.....	8	90,984	1,439	3	Darjeeling	
.....	220,677	88,355	.....	1,128	420	.....	6	105	5,034	125,708	.....	Rangpur	
.....	108,686	12,423	.....	2,206	33	.....	.....	13	2	62	.....	Bogra	
.....	115,904	24,436	.....	22,385	39	.....	.....	167	.....	601	.....	Pabna	
.....	4,293	1,271	.....	6,642	.....	129	13	21	.....	.....	.....	Malda	
.....	31,512	123	.....	4.....	.....	.....	.....	614	.....	21,256	.....	Cooch Behar	
.....	257,281	25,430	.....	322	2	.....	.....	22	1	134	50	Dacca	
.....	241,650	8,282	.....	617	690	.....	36	451	3	.....	.....	Mymensingh	
.....	124,239	9,635	.....	7,654	786	.....	.....	.....	.....	60	8	Faridpur	
.....	1,178	102,264	.....	671	162	.....	.....	.....	.....	3	.....	Bakarganj	
.....	36,851	164	.....	16	35	.....	.....	.....	.....	.....	.....	Tippera (including Hill Tippera)	
.....	.....	5,132	.....	1,997	.....	.....	.....	.....	.....	.....	.....	Noakhali	
.....	.....	5,281	.....	23	.....	.....	.....	.....	1,506	225	394	Chittagong	
.....	.....	1,640	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chittagong Port	
.....	1,524,140	208,673,864	3,146	122,117	14,629	5,654	9,039	169,275	353,263	212,811	5,610	Total of Bengal	
												OTHER PROVINCES AND PLACES	
2,730	140,576	247,398	169,441	1,647,774	46,681	6	20,916	59,090	1,346	140,479	7,752	Bihar and Orissa	
.....	67,827	23,616	3,853	10,954	23,086	241	293	521	540,791	2,613	15	Assam	
394	.....	91,430	39,965	533,401	1,638,264	.....	43,353	67,261	1,969	514	368	U. P. of Agra and Oudh	
.....	.....	3,198	.....	.....	14,472	.....	.....	823	51	12	13	Punjab	
.....	.....	41	.....	.....	2,759	.....	.....	.....	.....	124	4	Sind and British Baluchistan	
.....	.....	11,849	5,467	30,809	14,267	7	.....	237	18	96	1,876	Central Provinces and Berar	
.....	.....	1,681	.....	.....	2,674	.....	382	54	207	8,902	173	Bombay	
.....	.....	11,019	280	2,566	1,970	.....	26,470	260	16	27,862	848	Madras	
.....	.....	45,330	15,806	.....	.....	.....	2,449	1	113	7,965	1,676	Burma	
.....	.....	1,476	.....	.....	6,264	.....	.....	.....	10	.....	6	Rajputana	
.....	.....	238	.....	31,416	17,668	.....	.....	.....	7	.....	.....	Central India	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nizam's Territory	
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	800	Mysore	
.....	.....	1,250	.....	.....	.....	.....	.....	.....	.....	.....	.....	Port Blair	
3,124	(f)1,732,543	209,119,780	242,677	2,705,061	1,775,281	5,908	107,201	217,643	897,096	401,300	19,020	1920	
1,421	1,218,092	168,918,778	264,168	3,151,317	1,218,029	1,087	24,003	211,017	1,084,410	361,613	24,242	1919	GRAND TOTAL
4,407	1,966,535	193,193,741	209,986	1,847,624	1,344,187	1,088	85,898	223,166	1,199,679	344,284	28,421	1918	

(d) Excludes imports into the mills outside the Calcutta block, which are 1,501,823 bales, but includes imports into the Kidderpore Docks, namely, 17,905 bales.
(e) Including gunny cloth, 3 yards of cloth = 1 bag.
(f) Of these 1,080,995 bales came by rail, 624,350 bales by river, 20,797 bales by road, and 6,401 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table II were imported into the Calcutta Trade Block in the five months, April to August 1920.

Routes		Food-grains: Rice	Paddy(a)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian(b)	Cotton piece-goods Indian(b) (c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway ...	693,606	301,506	1,965,407	87,156	1,646,723	119,670	40,678,293	7,521	12,463	12,05,626	2,960
	E. B. Railway	372,205	265,944	316,016	382	501,628	17,734	2,063,696	1,258	21,502	91,51,088	97
	A.-B. Railway	1,231	540	290	.....	41	.....	.....	76	17	.....	.....
	B.-N. Railway	271,180	163,625	6,947	660	75,686	10	12,644,248	26,449	69,982	1,49,64,315	.....
	B. and N.-W. Railway.	362	.....	280,618	.....	223,231	29,774	.....	427	.....	5,448	71
	D.-S. Railway...	.....	.....	.....	.....	.....	.....	.....	.....	.....	869	.....
	Kalighat-Falta Railway.	43,369	43,390	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Seakhala Light Railways.	1,847	202	.....	.....	18	.....	.....	.....	.....	2,828	.....
By river steamer.	Bengal ...	79,631	1,769	36	501	16,220	738	.....	12,818	217	84,899	.....
	Bihar and Orissa.	552	790	11,714	35	47,359	19,169	.....	49	.....	.....	.....
	Assam ...	336	1	.....	.....	257	.....	4,796	908	18	9,877	.....
	U. P. of Agra and Oudh.	160	.....	.....	.....	2,180	2,765	.....	.....	.....	.....	.....
By boat		864,259	221,072	3,814	631	180,656	510	2,127	1,949	41,318	6,97,900	.....
,, road		268,121	70,079	.....	.....	1,665	509	75,779	459	6,068	3,29,963	.....
,, sea		1,201,464	.....	7	191	18,246	72,745	.....	4,295	.....	.....	.....
Total ...	1920 ...	3,768,304	1,124,908	2,584,949	89,656	2,859,850	264,824	56,269,949	58,019	150,484	2,06,73,497	3,124
	1919 ...	6,458,294	1,682,482	1,295,032	44,747	2,629,671	431,794	41,791,280	82,319	112,269	3,82,41,870	1,431
	1918 ...	4,876,038	1,085,361	2,908,312	25,647	2,673,196	207,693	33,271,128	52,126	140,001	1,94,12,100	4,407

Routes		Jute: Raw (d)	Gunny-bags (e)	Lac	Oilseeds: Linseed	Rape and mustard.	Silk, raw	Sugar: Refined	Unrefined	Tea, Indian	Tobacco: Unmanufactured	Manufactured
		Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway ...	40,154	318,363	117,913	697,463	1,582,443	6	23,627	64,337	1,884	13,924	4,443
	E. B. Railway	1,036,159	704,298	7,557	157,513	23,114	5,863	2,068	70,026	272,159	318,649	28
	A.-B. Railway	23	4,633	2	749	.....	.....	.....	23	105,641	.....	5
	B.-N. Railway	338	115,743	99,341	44,258	20,788	7	17,271	483	1,017	26,134	3,634
	B. and N.-W. Railway.	3,969	9,225	47	1,383,804	124,114	.....	30,831	70,513	21	15,882	3,
	D. S. Railway	.....	41	.....	.....	.....	.....	.....	.....	88,554	.....	.....
	Kalighat-Falta Railway.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah Seakhala Light Railways.	341	36,039	.....	80	2	.....	9	710	.....	18	29
By river steamer	Bengal ...	539,203	161,786	.....	5,128	354	32	41	3,937	4,476	812	252
	Bihar and Orissa.	78	403	.....	1,034	671	.....	410	.....	15	5,849	2,473
	Assam ...	24,782	12,874	2,362	9,498	14,078	.....	.....	20	898,092	.....	6
	U. P. of Agra and Oudh.	.....	.....	.....	.....	.....	.....	1,140	21	.....	.....	220
By boat		60,337	306,588,122	.....	5,648	2,648	.....	1,288	66,896	20	10,254	72
,, road		20,797	1,113,878	.....	6	.....	.....	7,508	40,395	.....	5,751	5,010
,, sea		6,401	47,284	15,854	...	299	.....	12,388	109	114	3,031	1,794
Total ...	1920 ...	1,733,543	209,112,780	242,677	2,305,081	1,773,281	5,908	107,201	317,642	897,098	401,300	19,020
	1919 ...	1,218,992	168,918,778	264,768	3,151,317	1,218,029	1,057	24,003	211,017	1,084,410	561,612	24,242
	1918 ...	1,964,385	193,192,741	509,266	1,847,626	1,344,187	1,086	85,898	223,166	1,199,639	344,383	29,431

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 1,501,823 bales, but includes imports into the Kidderpore Docks namely, 17,916 bales.
(e) Including gunny-cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the port of Calcutta by Sea (Foreign and Coastwise) in the five months, April to August, 1920.

	Cotton twist and yarn.		Cotton piece-goods.		Kerosine oil.	Salt.
	Foreign.	Indian	Foreign.	Indian		
	Mds.	Mds.	Rs.	Rs.	Mds.	Mds.
FOREIGN—						
From United Kingdom	27,065	.....	14,50,84,105	.....	.....	1,069,261
" Other countries	35,013	.....	1,00,44,126	.....	853,189	4,199,617
Total ...	62,078	.....	15,51,28,231	.....	853,189	5,178,878
COASTWISE—						
From British Ports in—						
Bengal	.....	5	.....	.....	.....	.....
Bihar and Orissa	3	23	.....	.....	.....	.....
Bombay	1,412	37,104	2,09,007	1,98,28,526	.....	100,944
Madras	43	282	3,434	59,672	.....	14,978
Burma	58	280	19,56,579	14,949	1,702,577	.....
Total ...	1,894	37,694	21,69,020	1,99,03,147	1,702,577	115,322
GRAND TOTAL ... 1920	63,972	37,694	15,72,97,251	1,99,03,147	2,555,766	5,294,200
GRAND TOTAL ... 1919	16,183	10,604	6,04,77,069	14,56,554	2,121,866	3,120,248
GRAND TOTAL ... 1918	47,332	14,238	10,24,25,282	38,45,289	2,422,018	4,156,867

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the five months, April to August, 1920.

	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece-goods, Indian
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise— To British Ports in—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
Bengal	62	.....	62	.....	135	49	.....	246	229,429	1	238	1,084
Bihar and Orissa	19,701	243	19,944	463	680	2,885	.....	23,972	4,029	.....	2,173	.....
Bombay ...	89,033	.....	89,033	1	499	1	1	89,536	3,001,440	409	.....	.....
Sind and British Baluchistan.	230,844	.....	230,844	.....	.....	.....	.....	230,844	589,843	.....	.....	.....
Madras ...	306,522	789	307,015	.....	1,171	129,606	980	438,772	1,194,709	.....	.....	.....
Burma	4,203	.....	4,203	26,474	164,475	178,065	16,555	389,792	4,347,482	.....	49,045	5,95,092
To Indian Ports not British— Pondicherry ...	.....	.....	.....	.....	1,443	436	.....	1,879	.....	.....	.....	.....
Total ...	641,455	1,034	642,101	26,938	168,304	311,063	17,536	1,166,031	9,260,643	410	50,446	5,96,090
Foreign— To United Kingdom	.....	.....	.....	.....	.....	4	.....	4	.....	3,669	.....	.....
,, Other countries	195,990	.....	195,990	10,471	60,441	173,335	21,990	462,227	17,867,616	51,718	23,981	1,30,092
Total ...	195,990	.....	195,990	10,471	60,441	173,339	21,990	462,231	17,867,616	55,377	23,981	1,30,092
GRAND TOTAL 1920 ...	837,445	1,034	838,091	37,409	228,835	484,391	39,526	1,628,262	26,838,251	55,787	74,427	7,26,173
GRAND TOTAL 1919 ...	1,882,064	114,306	1,963,443	53,187	168,280	681,970	30,434	2,897,264	6,214,042	44,741	94,298	7,91,611
GRAND TOTAL 1918 ...	2,346,368	2,381	2,347,756	455,333	180,794	690,339	19,635	3,694,027	1,573,873	11,195	40,064	6,12,673

	Indigo	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO	
		Raw	Gunny-bags†		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise— To British Ports in—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
Bengal	.....	.....	112	.....	.....	.....	.....	518	6,389	4	133	2
Bihar and Orissa	.....	.....	650	.....	.....	1,226	.....	.....	629	.....	1,187	262
Bombay ...	54	.....	3,640,207	.....	.....	.....	.....	5,444	.....	2,081	.....	63
Sind and British Baluchistan...	.....	.....	427,500	.....	.....	.....	.....	.....	.....	45	171	2
Madras ...	11	.....	786,500	.....	.....	.....	.....	.....	.....	.....	.....	153
Burma	.....	80	13,777,725	45	54	1,498	11	30,871	1,804	7,621	156,397	2,816
To Indian Ports not British— Pondicherry ...	.....	.....	17,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	65	80	18,649,694	45	54	2,723	11	36,833	10,822	9,753	157,988	3,096
Foreign— To United Kingdom	348	237,329	54,515,541	43,534	1,186,671	16,789	716	151	8,963	437,830	2,136	47
,, Other countries	2,229	563,769	496,870,297	174,660	379,259	26,541	1,840	53,122	13,611	93,100	10,950	360
Total ...	2,577	801,097	550,385,838	220,194	1,565,930	43,330	2,556	53,273	22,594	530,930	13,076	407
GRAND TOTAL 1920 ...	2,642	801,177	569,035,532	220,239	1,565,984	46,053	2,567	90,106	33,116	540,683	170,064	3,503
GRAND TOTAL 1919 ...	6,873	731,683	402,976,324	213,895	2,617,308	35,617	1,822	58,464	803	1,042,488	118,821	3,785
GRAND TOTAL 1918 ...	13,769	919,010	528,841,817	196,064	1703,390	164,795	1,430	6,876	119	1,253,211	82,679	2,216

* One maund of paddy is equivalent to 25 seers of rice.
† Including gunny cloth, 3 yards of cloth = 1 bag.

TABLE VI.

Exports of certain Articles from the Calcutta Trade Block by Rail, Road, River, Canal, and Sea (coastwise) in the five months, April to August 1920.

Whither exported	Cotton twist & yarn		Cotton piece goods*		Gunny bags†	Kerosene oil.		Salt.
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
BENGAL.	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	242	2,482	16,84,288	1,82,788	193,307	17,448	61,072	111,019
Birbhum	1,022	4,196	8,67,922	2,45,133	294,380	302	18,852	64,539
Bankura	242	4,591	1,85,417	6,087	67,568	188	1,576	51,634
Midnapur	5,163	3,968	12,32,529	68,968	252,849	1,774	36,634	139,652
Hooghly	1,022	156	7,82,008	3,35,116	115,974	27,054	52,226	115,512
24-Parganas	1,004	413	5,54,704	3,19,775	446,409	64,713	14,433	117,146
Nadia	1,489	11,440	26 42,791	3,29,693	335,143	9,998	40,256	119,657
Murshidabad	296	3,245	20,51,071	2,01,194	153,657	550	51,303	123,988
Jessore	978	2,526	7,76,075	2,64,052	96 195	9,609	24,438	83,321
Khulna	789	754	2,88,482	2,32,538	32,144	2,092	41,562	38,621
Rajshahi	95	601	18,64,879	83,517	107,994	867	20,634	41,192
Dinajpur	...	771	15,17,295	2,51,206	197,083	93	32,150	92,994
Jalpaiguri	48	2,090	16,37,741	3,26,536	137,678	735	39,936	79,662
Darjeeling	...	796	12,13,286	75,371	46,822	436	21,886	50,240
Rangpur	150	1,547	43,03,370	4,78,270	91,799	172	77,002	211,037
Bogra	9	875	26,50,529	15,72,028	167,280	89	44,370	120,392
Pabna	2,292	3,734	30,45,516	8,93,738	98,810	645	100,239	159,217
Malda	...	3,365	15,85,940	1,56,263	118,572	2	2,761	40,456
Cooch Behar	2	331	13,26,664	67,768	27,716	67	18,975	44,610
Dacca	6,319	6,719	34,92,814	10,37,563	67,226	447	99,105	320,201
Mymensingh	3,440	3,493	17,73,712	30,29,902	53,966	1,062	22,498	214,915
Faridpur	3,757	939	6,74,697	3,64,952	180,339	12,169	36,153	102,339
Bakarganj	4,567	94	3,26,922	5,07,241	158,055	5,815	31,762	162,797
Tippera (including Hill Tippera)	996	5,679	19,76,731	33,404	49,651	34	5	135,514
Noakhali	1,109	5,806	9,60,740	63,262	27,675	9	...	923
Chittagong	1,768	148	96,833	30,879	15 990	4,175	...	821
Chittagong Port	175	901	7,58,799	1,78,552	13,817	2	28	35
Total of Bengal	38,053	72,701	4,03,72,063	1,14,65,846	3,609,588	167,465	889,015	2,782,673
OTHER PROVINCES AND PLACES.								
Bihar and Orissa	3,998	41,458	1,94,64,172	80,42,718	4,142,782	8,896	570,141	1,343,880
Assam	3,800	7,426	99,39,734	24,17,761	498,970	5,890	19,189	354,379
U. P. of Agra and Oudh	675	2,774	1,73,81,225	9,42,348	4,515,945	3,157	462,372	7,396
Punjab	1,171	890	98,44,734	21,45,505	3,424,553	726	38,609	42
Sind and British Baluchistan	...	6	6,500	19,424	1,393,125	...	...	...
Central Provinces and Berar	89	897	5,22,966	1,19,377	1,225,818	1,614	13,818	1,069
Bombay	10	267	5,13,993	80,684	5,517,638	11,556	...	470
Madras	5,784	6,306	15,68,349	1,74,947	2,098,992	617	1,571	...
Burma	2,876	48,045	28,36,756	5,95,092	13,777,725	...	201	330
Rajputana	...	7	99,479	2,015	45,810	14	500	...
Central India	...	3	1,67,219	25,180	193,864	962	14,485	...
Nizam's Territory	29	6	3,17,145	2,714	262,938	...	...	...
Mysore	...	5	13,803	5,742	307,218	...	...	...
Pondicherry	...	...	...	...	17,000	...	...	...
Port Blair	...	228	9,000	1,088	112	...	...	...
Grand Total 1920	57,083	180,858	10,38,55,147	2,30,40,251	40,931,077	199,899	2,109,871	4,490,191
Grand Total 1919	60,126	210,481	9,76,85,172	2,30,20,873	52,374,432	174,632	2,315,755	3,630,863
Grand Total 1918	123,836	181,061	10,73,38,735	96,77,878	60,167,909	129,140	3,050,368	3,366,903

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 3 yards of cloth = 1 bag.
‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the five months, April to August, 1920, were 493,084 maunds as against 291,490 maunds and 390,499 maunds in the corresponding periods of 1919 and 1918, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No VI were exported from the Calcutta Trade Block in the five months, April to August, 1920.

Routes.		Cotton twist and yarn		Cotton piecegoods *		Gunny-bags †	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	3,300	29,424	2,68,77,279	47,81,930	6,241,553	20,839	631,299	669,996
	E. B. Railway ...	2,061	89,902	2,81,51,868	73,19,682	1,935,815	17,101	510,777	1,397,201
	A.-B. Railway ...	1,109	11,742	51,39,201	5,79,577	118,203	4,961	772	88,717
	B.-N. Railway ...	896	24,204	19,11,972	5,92,322	1,539,755	5,521	10,850	438,980
	B. & N.-W. Railway ...	194	3,180	1,50,91,625	6,02,185	1,931,969	783	327,126	383,522
	O. & R. Railway ...	182	57	28,00,888	1,62,298	1,298,065	1,564	233,196	52
	Howrah-Amta and Howrah-Seakhala Light Railways ...	693	...	2,15,944	...	28,290	4,470	.....	16,682
	N. W. Railway ...	370	228	9,58,954	13,07,121	2,916,084	19	4,608	.....
	G. I. P. Railway ...	129	228	6,31,810	1,38,465	1,951,354	11,370	5,550	65
	B. B. & C. I. Railway ...	...	17	1,56,061	32,223	642,429	1,261	9,688	.....
	M. & S. M. Railway ...	4,759	4,283	12,95,529	90,638	1,398,592	.....	.....	.....
	S. I. Railway ...	1	[illegible]	10,019	176	206,968	.....	.....	.....
	J. B. Railway ...	.....	6	48,162	756	29,684	1	393	.....
	N. G. S. Railway ...	29	6	3,17,145	2,713	184,931	.....	.....	.....
	Other Railways ...	27	2	4,78,178	88,216	155,800	1,001	20,296	5,871
By River Steamer	Bengal	29,175	13,989	86,25,999	42,09,202	640,502	1,127	253,844	860,023
	Bihar and Orissa ...	127	82	1,30,403	4,749	501,512	1	.....	2,724
	Assam	3,604	2,753	59,31,542	18,33,260	242,556	3,744	11,882	195,524
	U. P. of Agra and Oudh.	.....	.....	18,817	2,653	59,532	.....	.....	.....
By Boat		2,702	.....	4,70,900	1,42,500	137,001	57,984	86,637	337,491
" Road		841	293	7,65,546	5,53,495	240,788	68,133	2,801	82,669
" Sea		6,884	50,446	28,27,306	5,96,090	18,649,694	.....	201	10,674
Total ...	1920	57,663	180,858	10,28,55,147	2,30,40,251	40,931,077	199,899	2,109,871	4,490,191
	1919	80,126	210,481	9,76,85,972	2,30,20,878	52,374,432	174,632	2,215,755	3,630,562
	1918	123,826	181,061	10,73,38,735	96,77,878	60,157,800	128,140	2,050,368	3,366,902

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter
† Including gunny cloth, 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
October 29, 1920.

G. FINDLAY SHIRRAS,
Director of Statistics.

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 30th October 1920.

Date.	Hour.	Height of surface above or below zero *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
24th October ...	8 A.M.	Zero of gauge is at mean sea-level.	44·70	47·10	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
25th ,, ...	8 ,,		44·50	46·90	
26th ,, ...	8 ,,		44·25	46·60	
27th ,, ...	8 ,,		44·10	46·40	B. M. on College step 64·93.
28th ,, ...	8 ,,		43·90	46·10	
29th ,, ...	8 ,,		43·75	45·80	
30th ,, ...	8 ,,		43·60	45·65	

			Old value.	According to P. W. D. datum.
The previous year ...	Highest water-level	...	61·29 on 18th September 1919	... 62·80
Ditto ...	Lowest ,,	...	33·50 on 8th May 1919	... 35·01
Record ...	Highest ,,	...	69·25 on 26th August 1879	... 64·44
Do. ...	Ditto ,,		69·08 on 9th September 1885	... 64·27
Do. ...	Ditto ,,	...	68·30 on 25th August 1906	... 63·47
Do. ...	Ditto ,,	...	68·21 on 26th August 1890	... 63·40
Do. ...	Lowest ,,	...	37·68 on 25th April 1884.	... 32·82
Do. ...	Ditto ,,	...	38·13 on 14th and 15th April 1883	... 33·32
Do. ...	Ditto ,,	...	39·02 on 21st and 22nd April 1897	... 34·21
Do. ...	Ditto ,,	...	39·28 on 6th and 7th May 1908	... 34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 30th October 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 30th October 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
24th October ...	7 A.M.	16·9	16·9	17·2	Zero is placed at mean sea-level.
25th ,, ...	7 ,,	16·9	16·9	16·9	
26th ,, ...	7 ,,	17·2	17·2	16·4	The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
27th ,, ...	7 ,,	17·2	17·2	15·9	
28th ,, ...	7 ,,	17·1	17·1	15·5	
29th ,, ...	7 ,,	17·0	17·0	14·8	
30th ,, ...	7 ,,	16·8	16·8	14·4	Its reduced level is 26·84.

The previous year	Highest water-level	...	23·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 18th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February and 8th and 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

FARIDPUR,
The 30th October 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 16th October 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
10th October ...	7 A.M.	17·5	17·5	18·6	Zero is placed at mean sea-level.
11th ,, ...	7 ,,	17·4	17·4	19·0	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
12th ,, ...	7 ,,	17·2	17·2	19·3	
13th ,, ...	7 ,,	16·9	16·9	19·6	
14th ,, ...	7 ,,	16·7	16·7	19·8	
15th ,, ...	7 ,,	16·4	16·4	19·8	Its reduced level is 26·84.
16th ,, ...	7 ,,	16·2	16·2	19·7	

The previous year	Highest water-level	...	28·7 on 15th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Do ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Do ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Do ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	2·42 on 13th March 1908.
Do.	Do ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Do ,,	...	3·16 on 9th to 11th March 1885.
Do.	Do ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR, R. K. GHOSE,
The 18th October 1920. for *Subdivisional Officer, P. W. D., Faridpur.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 16th October 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 16th October 1920.			Week ending Saturday, the 16th October 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	219	17,235	289	428	36,830	601
Jute	221	65,882*	801	338	161,066†	1,548
Firewood	93	50,700	755	99	44,800	664
Other articles	977	279,533	2,660	813	188,540	1,961
Total ...	1,510	413,450	4,505	1,678	431,236	4,774
Empty boats and rafts ...	698	...	1,225	527	...	1,278
GRAND TOTAL ...	2,208	413,450	5,730	2,205	431,236	6,052

* Weight by canal measurement ... ... Mds. 76,187½
† Ditto ditto 169,350

CALCUTTA; G. J. ST. C. SEDGLEY,
The 2nd November 1920. *Under-Secy. to the Govt. of Bengal.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 28th October 1920.

Summary.—During the week light scattered showers fell generally in North Bengal; elsewhere the fall was limited to a number of places. Some rain would still be beneficial to the late transplanted paddy in parts of West Bengal. Ploughing of fields for spring crops and their sowings are proceeding. Reaping of early winter paddy has commenced. The prospects of winter paddy are satisfactory in North and East Bengal and fair in West Bengal. The average price of common rice for the province has fallen by about 0·74 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	Nil	5⅓	5⅓	Harvesting and steeping of jute are nearly finished. Fodder and water are sufficient. Harvesting of *aus* paddy is finished. Burma rice is available in Sadar.
	Diamond Harbour.	Nil	5	4⅞	
	Barrackpore	Nil	4½	4½	
	Barasat ...	Nil	(*n*)	4 1/16	
	Basirhat ..	Nil	4 9/16	4 9/16	
2	NADIA ...	0·20	6⅜	6⅕	Preparation of lands for *rabi* crops continues. Sowings have commenced. Steeping of jute is nearly finished.
	Kushtia ...	(*n*)	(*n*)	4½	
	Meherpur ...	Nil	6¾	6¾	
	Chuadanga ...	Nil	5½	5½	
	Ranaghat ...	(*n*)	(*n*)	5	
3	MURSHIDABAD	0·26	5½	5½	Prospects of standing crops are good, but more rain is badly wanted for winter paddy in many places. Sowings of *rabi* crops have commenced. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	Nil	5½	(*n*)	
	Jangipur ...	1·15	6	(*n*)	
	Kandi ...	0·37	6	6	
4	JESSORE ...	0·79	5½	6	Harvesting of jute is nearly finished. Sowing of *rabi* crops is going on. Prospects of standing crops are favourable. Export of paddy is going on from Jhenidah and Bongaon subdivisions. Fodder is sufficient.
	Jhenidah ...	Nil	7	6½	
	Magura ...	Nil	6 5½*	6	
	Narail ...	0·05	5½ 5¼*	5½	
	Bongaon ...	Nil	6⅜	4⅘	
5	KHULNA ...	Nil	4½ 5 5/16*	4⅔ 5 5/16*	Harvesting and steeping of jute are over. Fodder and water are sufficient.
	Satkhira ...	Nil	4½ 5*	(*n*)	
	Bagerhat ...	Nil	4½ 5½	(*n*)	

* Burma rice.

(*n*) Not reported.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 16th October 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
10th October ...	7 A.M.	17·5	17·5	18·6	Zero is placed at mean sea-level.
11th ,, ...	7 ,,	17·4	17·4	19·0	The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat.
12th ,, ...	7 ,,	17·2	17·2	19·3	
13th ,, ...	7 ,,	16·9	16·9	19·6	
14th ,, ...	7 ,,	16·7	16·7	19·8	
15th ,, ...	7 ,,	16·4	16·4	19·8	Its reduced level is 26·84.
16th ,, ...	7 ,,	16·2	16·2	19·7	

The previous year	...	Highest water-level ...	23·7 on 15th September 1919.
Ditto	...	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	...	Highest ,, ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Do ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	...	Do ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	...	Do ,, ...	25·66 on 31st July 1900.
Do.	...	Lowest ,, ...	2·42 on 13th March 1908.
Do.	...	Do ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	...	Do ,, ...	3·16 on 9th to 11th March 1885.
Do.	...	Do ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge readings commenced from 3rd October 1909.

FARIDPUR,
The 18th October 1920.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 16th October 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 16th October 1920.			Week ending Saturday, the 16th October 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	219	17,235	289	428	36,880	601
Jute	221	65,882*	801	338	161,066†	1,548
Firewood	93	50,700	755	99	44,800	664
Other articles	977	279,533	2,660	813	188,540	1,961
Total ...	1,510	413,450	4,505	1,678	431,236	4,774
Empty boats and rafts ...	698	...	1,225	527	...	1,278
GRAND TOTAL ...	2,208	413,450	5,730	2,205	431,236	6,052

* Weight by canal measurement ... ... Mds. 74,187½
† Ditto ditto 169,350

CALCUTTA;
The 2nd November 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 28th October 1920.

Summary.—During the week light scattered showers fell generally in North Bengal; elsewhere the fall was limited to a number of places. Some rain would still be beneficial to the late transplanted paddy in parts of West Bengal. Ploughing of fields for spring crops and their sowings are proceeding. Reaping of early winter paddy has commenced. The prospects of winter paddy are satisfactory in North and East Bengal and fair in West Bengal. The average price of common rice for the province has fallen by about 0·74 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in Srs. per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	Nil	5⅛	5⅛	Harvesting and steeping of jute are nearly finished. Fodder and water are sufficient. Harvesting of *aus* paddy is finished. Burma rice is available in Sadar.
	Diamond Harbour.	Nil	5	4⅞	
	Barrackpore	Nil	4½	4½	
	Barasat ...	Nil	(*n*)	4 11/16	
	Basirhat ..	Nil	4 9/16	4 9/16	
2	NADIA ...	0·20	6⅛	6⅛	Preparation of lands for *rabi* crops continues. Sowings have commenced. Steeping of jute is nearly finished.
	Kushtia ...	(*n*)	(*n*)	4½	
	Meherpur ...	Nil	6⅛	6⅛	
	Chuadanga ...	Nil	5½	5½	
	Ranaghat ...	(*n*)	(*n*)	5	
3	MURSHIDABAD	0·26	5½	5½	Prospects of standing crops are good, but more rain is badly wanted for winter paddy in many places. Sowings of *rabi* crops have commenced. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	Nil	5½	(*n*)	
	Jangipur ...	1·15	6	(*n*)	
	Kandi ...	0·37	6	6	
4	JESSORE ...	0·79	5½	6	Harvesting of jute is nearly finished. Sowing of *rabi* crops is going on. Prospects of standing crops are favourable. Export of paddy is going on from Jhenidah and Bongaon subdivisions. Fodder is sufficient.
	Jhenidah ...	Nil	7	6⅛	
	Magura ...	Nil	6 / 5½*	6	
	Narail ...	0·05	5½ / 5½*	5½	
	Bongaon ...	Nil	6⅛	4⅘	
5	KHULNA ...	Nil	4½ / 5 5/16*	4⅞ / 5 5/16*	Harvesting and steeping of jute are over. Fodder and water are sufficient.
	Satkhira ...	Nil	4¾ / 5*	(*n*)	
	Bagerhat ...	Nil	4½ / 5⅓	(*n*)	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1·80	5	5	Sowing of potato and other *rabi* crops is going on. *Aus* paddy is being harvested. The recent rain at Sadar has benefited the standing crops. Winter paddy is suffering from drought
	Asansol ...	(*n*)	(*n*)	5½	
	Katwa ..	1·28	5	5½	
	Kalna ...	Nil	4¾	4¾	
7	BIRBHUM ...	0·07	5	5	Rain is badly wanted. Winter paddy is withering. Fodder and water are sufficient.
	Rampurhat...	Nil	5½	5½	
8	BANKURA ...	0·12	5¾	5¾	Harvesting of early *aman* paddy has commenced in places. Export of rice and paddy is going on. Prospects of sugarcane are good.
	Vishnupur...	0·60	5⅝	5⅝	
9	MIDNAPORE	Nil	5 9/16	5 9/16	Prospects of winter paddy are good. Harvesting of *aus* paddy is progressing. Sowing of rape and mustard continues. Fodder is sufficient.
	Ghatal ...	Nil	(*n*)	(*n*)	
	Tamluk ...	Nil	5⅝	5	
	Contai ...	Nil	5½	5	
10	HOOGHLY ...	Nil	4¾ / 5 5/16 to 5 11/16*	4¾ / 4⅞ to 5 5/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is steady.
	Serampore ...	Nil	4½	4½	
	Arambagh ...	Nil	5⅛	5⅛	
11	HOWRAH ...	Nil	4¾	5½	Weather rather hot. Prospects of standing crops are good. Washing of jute is going on. Lands are being prepared for winter crops. Fodder is sufficient.
	Ulubaria ..	Nil	5¼	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	0·49	5¼	5¼	Prospects of standing crops are favourable. Fodder is sufficient.
	Naogaon ...	0·22	5½	4⅞	
	Nator ...	0·36	5½	5½	
13	DINAJPUR ...	0·70	5	5	Lands are being prepared for *rabi* crops. Standing crops are in fair condition. Stocks of food-grains and fodder are sufficient. Cattle-disease is reported from Hemtabad police-station.
	Thakurgaon	Nil	5	5	
	Balurghat ...	0·25	6	6	
14	JALPAIGURI	1·35	5	4½	Weather cloudy. Condition of *haimanti* paddy is fair. Lands are being prepared for mustard and tobacco crops. Harvesting of jute is finished. Fodder is sufficient.
	Alipur ...	1·45	5	5*	

*Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	0·09	4	4 1/16	*Marua* and cardamom are being harvested. Paddy is progressing well. Cattle-disease is prevalent at places. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	0·33	4 1/2	4 1/2	
	Siliguri ...	1·92	5	(*n*)	
	Kalimpong...	Nil	4	5	
16	RANGPUR ...	0·14	4 1/2	4 1/2	Harvesting of jute is almost finished. Prospects of crops are fair. Lands are under preparation for *rabi* crops. Fodder and water are sufficient.
	Nilphamari...	Nil	4 1/2	4 1/2	
	Kurigram ...	0·14	4 1/2	4 1/2	
	Gaibandha ..	0·79	5	4 3/8	
17	BOGRA ...	0·96	5 1/16	5	Land is being prepared for *rabi* crops. Prospects of standing crops are fair.
18	PABNA ...	0·54	4 1/2	4 1/2	The prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	Nil	4 1/2	4 1/2	
19	MALDA ...	1·70	5 1/2	5 1/2	Harvesting of jute is finished. The recent rain has done good to the standing crops. Prospects of winter paddy are fair. Fodder and water are sufficient.
20	COOCH BEHAR	0·37	4 1/2	4 1/16	Weather cloudy with occasional rains. Washing of jute continues. Standing crops are doing well. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	Nil	4 3/4 / 5*	4 3/4 / 5*	*Kalai* and pulses are being sown. Rice market is almost stationary. Prospects of paddy are good. Fodder and water are sufficient.
	Manikganj ...	(*n*)	(*n*)	(*n*)	
	Narayanganj	Nil	4 1/2	4 1/2	
	Munshiganj (*a*).	Nil	(*n*)	(*n*)	
22	MYMENSINGH	0·18	4 1/2	4 3/8	Sowing of *rabi* crops is going on. Effects of weather are favourable to the growth of standing crops. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	1·49	4 1/2	4 1/2	
	Tangail ...	Nil	4 5/16	4 5/16	
	Netrakona ...	0·14	4 3/4	4 3/4	
	Kishorganj...	0·25	4 3/4	4 3/4	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	0·17	5 5*	4½ 4 12/13*	Prospects of paddy are good. Harvesting has commenced. Fodder is sufficient.
	Goalundo ... (Rajbari).	1·72	4½	4½	
	Madaripur ...	Nil	5½	5½	
	Gopalganj (*a*)	Nil	5 9/16	5½	
24	BAKARGANJ (BARISAL).	Nil	4½ 5½* 6‡	4½ 5½* 5½‡	Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	Nil	4⅝	4⅝	
	Patuakhali ...	Nil	4½ 5½‡	4½ 5½‡	
	Dakshin Shabazpur (Bhola).	Nil	4⅝ 5‡	4 5/16 5‡	
25	CHITTAGONG	Nil	4½ 5½*	4½ 5½*	Cultivation of *rabi* crops is going on. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	Nil	5	5	
26	TIPPERA ... (COMILLA).	Nil	4½ 5 7/16*	4 7/16 5 5/16*	*Aman* paddy is thriving well, but rain is wanted. Sowing of *rabi* crops has commenced.
	Brahmanbaria.	0·09	4⅝ 5 35/37*	4 12/37 5 35/37*	
	Chandpur ...	Nil	4 4/19 4 27/33*	4 4/19 4 28/32*	
27	NOAKHALI ...	Nil	5	5	Prospects of standing crops are good. Cattle-disease is reported from Chhagalnaya, Sandip, Pashuram, Lakshmipur and Sudharam. Fodder and water are sufficient.
	Feni ...	Nil	4⅞	4 9/16	
28	CHITTAGONG HILL TRACTS.	Nil	6† 5*	6† 5*	Rain is wanted. Harvesting of *jhum* paddy is nearly finished. Outturn is fair. Fodder is sufficient.

* Burma rice. † *Jhum* rice. ‡ New *aus* rice.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 30th October 1920.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 3rd November 1920.

REGISTERED No. C207. No. 46 of 1920.

The Calcutta Gazette

WEDNESDAY, NOVEMBER 10, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.		Page.
Report on the Administration of the Stamp Department for the triennium ending the 31st March 1920	1241—1245	Statement of weekly gauge readings on the rivers in Bengal	1251—1252
Report on the Administration of Income-tax in Bengal, during the triennium ending 31st March 1920	1246—1249	Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the first-half of October 1920	1253—1260
List of prices of articles of food in Calcutta for the week ending Saturday, the 6th November 1920	1260	Weather and Crop Report for the week ending on the 4th November 1920	1261—1264

REPORT ON THE ADMINISTRATION OF THE STAMP DEPARTMENT FOR THE TRIENNIUM ENDING THE 31ST MARCH 1920.

NOTIFICATION.

No. 3180S.R.—The 5th November 1920.—The following extracts from the report on the Administration of the Stamp Department for the triennium ending the 31st March 1920 are published for general information.

A. MARR,
Secy. to the Govt. of Bengal.

No. 389-T.S.R., dated Darjeeling, the 18th October 1920.

From—The Hon'ble MR. A. MARR, I.C.S., Secretary to the Government of Bengal, Financial Department,

To—The Secretary to the Government of India, Finance Department.

I AM directed to submit, for the information of the Government of India, the following report on the administration of the Stamp Department during the three years ending the 31st March 1920.

* * * * *

Financial Results.

3. The receipts, which in 1916-17, the last year of the preceding triennium, were Rs. 2,46,13,496, fell to Rs. 2,35,02,730 in 1917-18, but rose to Rs. 2,59,31,580 in 1918-19. During the last year of the period under review, the receipts, as reported by the Accountant-General, Bengal, *plus* Rs. 12,57,818 paid to the Calcutta Improvement Trust, being the collection of the increased stamp duty leviable under section 82 of the Calcutta Improvement Trust Act, 1911, and also Rs. 4,99,000, the provincial share of the sale-proceeds of unified stamps credited to non-postal revenues, amounted to Rs. 3,13,15,702, an increase of Rs. 53,84,122, or 20·7 per cent., as compared with those of 1918-19, and of Rs. 78,12,972, or 33·2 per cent., over those of 1917-18. The increase occurred both under judicial and non-judicial stamps.

* * * * *

A.—Judicial Stamps.

5. The sale-proceeds of court-fee stamps (excluding stamps for copies) rose steadily during the past three years. The receipts during 1919-20 were Rs. 1,78,21,873 against Rs. 1,66,78,415 in 1918-19, and Rs. 1,54,64,461 in 1917-18. Compared with 1918-19, there was an increase in 1919-20 of Rs. 11,43,458, which was shared by all the divisions. The largest increase, Rs. 6,02,747, was contributed by the Presidency Division owing, it is said, to the increase in litigation and to the commencement of settlement operations in Nadia, Murshidabad and Jessore. The receipts from the sale of stamps for copies fell from Rs. 7,25,815 in 1917-18 to Rs. 6,90,337 in 1918-19, but rose to Rs. 7,36,934 in 1919-20. The receipts from the sale of plain paper rose from Rs. 3,46,213 in 1917-18 to Rs. 3,55,467 in 1918-19, and to Rs. 3,81,197 in 1919-20.

B.—Non-Judicial Stamps.

6. The revenue derived from the sale of non-judicial stamps during 1919-20 showed an increase of Rs. 41,71,382, or 50·8 per cent., as compared with 1918-19, and of Rs. 54,12,500, or 77·7 per cent., over that of the first year of the triennium. The increase was shared by all classes of stamps.

7. **Impressed stamps.**—The receipts from the sale of impressed stamps (the most important item among non-judicial stamps) showed a progressive increase during the past three years. The revenue, which amounted to Rs. 34,64,819 in 1917-18, rose to Rs. 37,26,258 in 1918-19 and to Rs. 50,88,970 in 1919-20. The growth in revenue was shared by all the divisions. The increases in the districts of the 24-Parganas and Calcutta are noticeable, being 92·2 and 107·5 per cent., respectively, in 1919-20, over the receipts of 1917-18. The increase in the former district is ascribed partly to the sale of land at a

high price by the Calcutta Improvement Trust to the public, and partly to the purchase of land by mill-owners and speculators. In Calcutta, it is ascribed to a large number of transfers of moveable properties owing to the prosperous condition of trade, as well as to the issue of a large number of mining and other leases. In other districts, the increase is attributed generally to the execution of a large number of sale and mortgage deeds owing to the high prices of foodstuffs, cloth and other necessaries of life.

8. **Hundis or inland bills-of-exchange.**—The revenue derived from the sale of hundi or bill of exchange stamps fell from Rs. 1,89,691 in 1917-18 to Rs. 1,76,776 in 1918-19, but rose to Rs. 2,88,930 in 1919-20, out of which Calcutta contributed Rs. 2,72,121 against Rs. 1,77,663 in 1917-18 and Rs. 1,62,020 in 1918-19. The increase in Calcutta is attributed to the fact that business among Indian traders, specially Marwaris, returned to more normal conditions after the war.

9. **Impressed labels or special adhesive stamps.**—The receipts from the sale of these stamps showed a progressive increase during the past three years. The receipts, which amounted to Rs. 16,15,793 in 1917-18, rose to Rs. 24,12,873 in 1918-19 and to Rs. 44,54,096 in 1919-20. These stamps are used principally in Calcutta, where the receipts during 1919-20 showed an increase of 84·7 per cent. as compared with those of 1918-19 and of 175·7 per cent. over those of 1917-18. The increase is attributed to trade activity after the war.

10. **Foreign bill stamps.**—The receipts from these stamps, which are sold mainly in Calcutta, amounted, in 1919-20, to Rs. 3,17,692 and exceeded those of the preceding two years by Rs. 45,846 and Rs. 1,35,453, or 16·8 and 74·3 per cent., respectively. The increase is due to increased activity in foreign trade which has occurred after peace was declared.

11. **Share transfer stamps.**—Sales of these stamps, which are used for the payment of stamp duty on transfers of shares of public companies, are practically confined to Calcutta. The revenue rose from Rs. 5,79,646 in 1917-18 to Rs. 6,74,778 in 1918-19 and to Rs. 11,48,112 in 1919-20. This remarkable increase is attributed to a general improvement in trade and to continued speculation, specially in jute mill shares.

12. **Stamps for legal practitioners' licenses.**—The receipts from the sale of these stamps during 1919-20 were Rs. 1,42,302, showing an increase of Rs. 5,664 and Rs. 6,037 over the receipts of the years 1918-19 and 1917-18, respectively.

13. **Notarial stamps.**—These stamps were sold only in Calcutta and Chittagong during 1919-20. The sales of the year amounted to Rs. 2,264, in comparison with Rs. 2,025 and Rs. 1,177 in the previous two years.

14. **Forms for agreements and contracts chargeable with two-anna coloured impressions.**—The income from this source rose from Rs. 3,606 in 1917-18 to Rs. 4,127 in 1918-19 and to Rs. 6,508 in 1919-20.

15. **Forms for cheques and receipts.**—The sale of these forms, which are stamped with one-anna coloured impressions, brought in Rs. 2,83,044 during 1919-20, which exceeded the receipts of the previous two years by Rs. 67,882 and Rs. 69,187, or by 31·5 and 32·4 per cent., respectively. The increase occurred chiefly in Calcutta, and is due to the opening of new banks and other activities as well as to the growing tendency of Indian traders in the town to adopt this method of stamping bills and receipts instead of affixing unified stamps.

16 **Miscellaneous receipts.**—The receipts under this head were mainly composed of realizations under section 35 and sections 32, 37, 40 and 41 of the Indian Stamp Act, 1899. The income from these sources rose from Rs. 80,148 in 1917-18 to Rs. 87,876 in 1918-19 and to Rs. 1,47,823 in 1919-20. The increase occurred mainly in Calcutta.

Arrangements for the sale of stamps.

17. * The total number of vendors engaged in the sale of judicial and non-judicial stamps during the year 1919-20 was 5,235 against 5,234 and 5,311 in the previous two years. The expenditure on discounts allowed to stamp vendors during 1919-20 was Rs. 4,42,148, which exceeded that of the previous two years by Rs. 82,404 and Rs. 97,262, respectively. The increase, which occurred in all the divisions, was due to the rise in the sale of judicial and non-judicial stamps. The average discount per vendor during the triennium under report was Rs. 73 against Rs. 68 in the preceding period.

* * * * *

Punitive action of the Courts and Revenue officers.

18. * The total number of cases dealt with by the Civil Courts decreased from 2,280 in 1917-18 to 2,128 in 1918-19 and to 1,891 in the last year of the triennium. The duty and penalty realized by the Civil Courts also declined from Rs. 16,264 in 1917-18 to Rs. 13,946 in 1918-19 and to Rs. 12,853 in 1919-20. There was an increase of 533 in the number of cases decided and of Rs. 8,216 in the duty and penalty realized by Revenue officers in 1919-20 as compared with the figures of the preceding year and of 416 and Rs. 21,100, respectively, as compared with the figures of 1917-18.

19. * The number of cases instituted in 1919-20 was 346, in which 375 persons were brought to trial against 219 and 242 in 1918-19 and 272 and 305 in 1917-18. Compared with the year 1918-19, the number of prosecutions in 1919-20 rose in all divisions. The fines imposed during the last year of the triennium amounted to Rs. 2,644 against Rs. 2,227 in 1918-19 and Rs. 3,415 in 1917-18. The amount paid in rewards in 1919-20 was Rs. 841, showing a decrease, as compared with the previous two years, of Rs. 454 and Rs. 238, respectively. No rewards were paid outside Calcutta.

Working of section 19-H added to the Court-fees Act, VII of 1870, by Act XI of 1899.

20. * The number of cases pending at the beginning of the year 1919-20 was 649 against 535 and 591 in the previous two years respectively. The number of cases reported to the Collector showed a gradual increase from 1,456 in 1917-18 to 1,540 in 1918-19 and to 1,762 in 1919-20. The number of cases in which enquiries were instituted during 1919-20 was 2,165 showing an increase, as compared with the previous two years, of 422 and 427, respectively. The number of enquiries completed during 1919-20 was 1,430 against 1,326 and 1,445 in the previous two years. The amount of deficit court-fees realized fell from Rs. 1,18,332 in 1917-18 to Rs. 88,98[illegible] in 1918-19 and to Rs. 80,070 in the last year of the triennium. Of the cases reported during 1919-20, including those pending at the beginning of the year, 58·6 per cent. were completely enquiried into, the corresponding percentages in the preceding two years being 63·9 and 70·6, respectively. The proportion borne by the deficit duty required to the amount originally realized was 11·7 in 1919-20 and 12·9 and 12·3 in the preceding two years. There was a marked increase in the realization of deficit duties during the triennium in Calcutta, the total being Rs. 1,85,587 against Rs. 85,147 during the preceding triennium. This is attributed to the appointment of a special Deputy Collector to perform the functions of a probate officer.

* * * * *

STATEMENT I.—*Abstract of receipts and charges for the year ending the 31st March 1920.*

——	Receipts.	Charges.				Net receipts.	Cost of stamps and plain paper supplied from Central Depôt.
		Discount and establishment for sale of stamps.	Refunds.	Other charges.	Total.		
1	2	3	4	5	6	7	8
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Under the Stamp Act	(a) 1,23,51,694	2,82,447	72,767	(d) 26,209	3,81,423	1,19,70,271	62,461
Under the Court-fees Act.	1,89,64,008	1,57,721	1,90,456	...	3,48,177	1,86,15,831	2,14,190
Total ...	(a) 3,13,15,702	4,40,168	2,63,223	26,209	7,29,600	3,05,86,102	2,76,651
Total for 1918-1919	(b) 2,59,31,580	3,59,861	1,88,099	25,807	5,73,767	2,53,57,813	2,86,773
Total for 1917-1918	(c) 2,35,02,730	3,44,957	2,01,156	26,773	5,72,886	2,29,29,844	2,58,468

(a) Includes Rs. 12,57,818 paid to the Calcutta Improvement Trust on account of excess stamp duty realised from several districts, and also Rs. 4,99,000 being the provincial share of sale-proceeds of unified stamps credited to non-postal revenues.

(b) Includes Rs 9,66,338 paid to the Calcutta Improvement Trust on account of excess stamp duty realised from several districts, and also Rs. 4,99,000 being the provincial share of sale-proceeds of unified stamps credited to non-postal revenues.

(c) Includes Rs. 7,90,922 paid to the Calcutta Improvement Trust on account of excess stamp duty realised from several districts, and also Rs. 4,99,000 being the provincial share of sale-proceeds of unified stamps credited to non-postal revenues.

(d) Includes Rs. 17,196 on account of district establishment, Rs. 945 on account of rewards and Rs. 8,068 on account of contingencies.

REPORT ON THE ADMINISTRATION OF INCOME-TAX IN BENGAL DURING THE TRIENNIUM ENDING 31st MARCH 1920.

NOTIFICATION.

No. 3182S.R.—The 5th November 1920.—The following extracts from the Report on the Administration of Income-tax in Bengal, during the three years ending 31st March 1920, are published for general information,

A. MARR,
Secy. to the Govt. of Bengal.

No. 403T.—S.R., dated Darjeeling, the 22nd October 1920.

From—THE HON'BLE MR. A. MARR, I.C.S., Secretary to the Government of Bengal,

To—The Secretary to the Government of India, Finance Department.

I am directed to submit the following report on the administration of income-tax in Bengal during the triennium ending on the 31st March 1920. The report has been prepared in accordance with the orders of the Government of India contained in their Finance Department letter No. 2806-F., dated the 20th October 1918.

2. **Administration of income-tax.**—The income-tax administration in districts was in the hands of the Subdivisional Officers, including those in charge of Sadar Subdivisions, who were invested with the powers of a Collector under clause (5) to section 2 of the Income-tax Act in their respective subdivisions. In those Sadar Subdivisions, where there were no Subdivisional Officers, the Deputy Collectors in charge were invested with the necessary powers. The duty of general supervision rested upon the District Collectors, who also exercised the powers delegated to them, under sections 21 and 22 of the Act, of hearing objections to assessments made by Subdivisional Officers. During the first year of the triennium, the law in force was Act II of 1886, as subsequently amended by Acts XII of 1891, VI of 1902, XI of 1903, IV of 1914 and V of 1916. Act II of 1886 and all subsequent amending Acts were repealed by Act VII of 1918, which came into force with effect from the 1st April 1918. The new Act introduced several changes in the mode of assessment and revised the classification of income for the purpose of assessment. The amending Act of 1919 raised the minimum limit of taxable income from Rs 1,000 to Rs. 2,000 per annum.

* * * * * *

5. **Revenue derived from income-tax during the triennium.**—The receipts, charges and net revenue derived from the collection of income-tax during each of the three years 1917-18, 1918-19 and 1919-20 were as follows :—

Year.	Receipts.	Charges.	Percentage of charges.	Net revenue.
	Rs.	Rs.		Rs.
1919-20	3,40,84,589	2,48,294	·7	3,38,36,295
1918-19	2,14,96,644	2,03,541	·9	2,12,93,103
1917-18	1,99,74,698	1,96,658	·9	1,97,78,040

Notwithstanding the relief afforded by the Income-tax Amendment Act (IV of 1919), which came into force from the 1st April 1919 and which exempted from the operation of the Income-tax Act incomes below Rs. 2,000 per annum, there was an increase of Rs. 1,25,43,192 in the net revenue of the

year 1919-20 over that of 1918-19. The increase was wholly contributed by Calcutta, where there was an increase of Rs. 1,29,30,944, due in great measure (1) to the high profits earned by jute mills, (2) to the assessment of one hundred new companies for the first time during the year 1919-20, (3) to the system of making assessment at a rate determined by the total income of an assessee, a introduced by Act VII of 1918, (4) to the adjustment procedure under section 19 and (5) to new assessments under section 25 of incomes which accrued in the previous year, but escaped taxation that year.

6. **Demand on account of income-tax.**—The number of persons finally assessed and the final demand during each year of the triennium were as follows :—

Year	Number of persons finally assessed in—			Final demand in—		
	Calcutta.	Other districts.	Total of cols. 2 and 3.	Calcutta.	Other districts.	Total of cols. 5 and 6.
1	2	3	4	5	6	7
				Rs.	Rs.	Rs.
1919-20 ...	18,209	15,052	33,261	3,35,67,152	24 78,664	3,60,45,814
1918-19 ...	26,531	38,522	65,053	1,85,20,286	29,05,753	2,14,26,039
1917-18 ...	25,883	37,062	62,945	1,79,19,287	27,98,028	2,07,17,260

It is noticeable that although the number of assessees decreased by 31,792, which may be attributed mainly to the exemption allowed under the amending Act IV of 1919, the final demand in 1919-20 increased by Rs. 1,46,19,775.

7. **Adjustment under section 19.**—The system of adjustment under section 19 of the Income-tax Act of 1918, which came into operation for the first time during the year 1919-20, resulted in an increase in assessment of Rs. 86,60,045 over the preliminary assessments made in 1918-19. In Calcutta, the result of adjustment showed an increase of Rs. 93,06,884 over the preliminary assessments made in 1918-19.

8. **Assessment under section 25.**—The application of section 25 resulted in a demand of Rs. 29,78,703 on account of assessment of incomes in Calcutta which escaped assessment during 1918-19, of which Rs. 12,13,967 or 40·7 per cent. was collected during the year, leaving a balance of Rs. 17,64,736 outstanding at the close of the year.

9. **Rural and urban incidence of the tax.**—The proportion of the tax paid in Calcutta (excluding penalties, costs, arrear collections, etc.) in comparison with that paid in the rest of the Province is exhibited below :—

Year.	Amount of tax realized in		Total.
	Calcutta.	Rest of the Province.	
	Rs.	Rs.	Rs.
1919-20	2,57,80,332	23,85,687	2,81,66,019
1918-19	1,64,22,034	28,31,460	1,92,53,494
1917-18	1,61,10,719	27,44,286	1,88,55,005

From the statements given in paragraphs 6 and 9, it will be seen that during the year 1919-20, Calcutta contributed about 55 per cent. of the persons assessed and 92 per cent. of the tax realized.

The incidence of the tax in rural areas during the year 1919-20 varied from Re. 1 to every 45 persons in Jessore to Re. 1 to every 2 persons in Darjeeling. Apart from Calcutta, only one person in 2,930 of the population pays income-tax, and the average amount paid by each assessee is Rs. 164. In Calcutta, which for income-tax purposes includes the town of Howrah, the proportion is one person in 67 of the population and the average tax paid is Rs. 1,735.

10. **Incidence of the demand on population.**—The following statement shows the proportion of persons assessed to population and to villages in the Province and the incidence of the tax during the triennium under report :—

Year.	Number of persons assessed to population.		Proportion of persons assessed to villages.		Number of persons in proportion to each rupee of the tax assessed.
	Persons.	Population.	Persons.	Villages.	
1919-20 ...	1	1,363	27	100	1·2
1918-19 ...	1	697	54	100	2·1
1917-18 ...	1	720	52	100	2

Year.	No. of persons exempted.	Amount of tax remitted. Rs.
1919-20 ...	297	50,689
1918-19 ...	642	56,466
1917-18 ...	810	2,45,340

12. **Exemptions and result of revision.**—The figures on the margin compare the number of persons exempted on revision and the amount of tax remitted by District Officers and Commissioners.

The percentage of exemptions on the number of persons originally assessed was ·9 in 1919-20, 1 in 1918-19 and 1·1 in 1917-18 and that of remissions on the original demand ·15 in 1919-20, ·25 in 1918-19 and 1·1 in 1917-18.

13. **Collection of income-tax**—The total amount of the tax collected on account of the demand for the year 1919-20 was Rs. 2,81,66,019, as compared with Rs. 1,92,53,494 and Rs. 1,89,55,005 in 1918-19 and 1917-18, respectively.

The revenue rose by Rs. 89,12,525 during the year 1919-20 over the receipts for 1918-19, although, under Act IV of 1919, incomes below Rs. 2,000 were exempted from the tax during the year 1919-20 which accounts for the diminution by 31,792 in the number of assessees. In Calcutta, the amount of tax collected on the assessments made in 1919-20 showed an increase of a little over 93½ lakhs as compared with 1918-19. The increase occurred wholly under the head "profits of companies," while there was a decrease of Rs. 12,92,912, under the heads "interest on securities" and "other sources." The percentage of collection during the year 1919-20 on the final demand on account of tax was 78, which was much below the prescribed standard of 95 per cent. This was due to the short collection made in Calcutta, namely, 76·8 as against 88·7 and 89·9 in the previous years. In the rest of the province, the prescribed standard was reached in all districts, except Midnapore (88·7), Howrah (91·8), 24-Parganas (89·8), Nadia (81·3), Mymensingh (92·1) and Rajshahi (91·2). The low percentage in Calcutta was due to the slow progress of assessment during the early part of the year and to the large number of important assessments—mostly European firms and limited companies having been held over till the latter part of the year on account of their assessments to super-tax and excess profits duty as explained above. A considerable portion of the demand covered by these late assessments has, however, been realized since the close of the year and the percentage in June last was well over 88·5.

14. **Outstanding balance.**—The outstanding balance on account of tax, penalties and costs was Rs. 92,21,475 in 1919-20 against Rs. 27,16,320 and Rs. 20,92,769 in the previous two years. Out of the total balance of Rs. 92,21,475 at the close of the year 1919-20, Calcutta alone was responsible for Rs. 91,12,870, including arrears from previous years amounting to Rs. 23,87,712 against Rs. 26,64,139 in 1918-19 and Rs. 20,48,307 in 1917-18. Out of this sum, Rs. 39,11,275 was collected after the close of the year.

15. **Coercive measures.**—The following statement compares the demand, collections and balances on account of panalties, fines and costs for the last three years :—

Year.	Demand.		Collection.		Balances.	
	Penalties and fines.	Costs.	Penalties and fines.	Costs.	Penalties and fines.	Cost.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1919-20 ...	26,819	5,316	7,698	3,933	19,121	1,383
1918-19 ...	25,728	8,217	10,205	6,448	15,523	1,769
1917-18 ...	22,269	8,482	11,659	6,076	10,610	2,406

19. **General.**—The main feature of the triennium was the passing of Act VII of 1918, which replaced the old Act of 1886 and the subsequent amending Acts IV of 1919 and XVII of 1920. The relief afforded by Act IV of 1919 by exempting from taxation incomes below Rs. 2,000 was much appreciated by middle class assessees, who have been hard hit by present economic conditions. The commercial and industrial development of Calcutta has rapidly increased of late and the revenue has risen from a little over 1 crore, 38 lakhs in 1916-17, the last year of the previous triennium to over 3 crores, 15½ lakhs in 1919-20. Adding to this, the amounts collected on account of super-tax and excess profits duty, the total revenue amounted to about 9 crores and 15 lakhs in 1919-20, viz., income-tax Rs. 3,15,63,577, super-tax Rs. 85,67,502 and excess profits duty Rs. 5,13,68,180. The thanks of Government are specially due to Mr. Williams, the present Collector of Income-tax, for his smooth and very efficient administration of the department. He received valuable assistance from the Second Collector, Mr. Crosse, and from Babu R. C. Sen, Deputy Collector of Income-tax. The Governor in Council desires also to acknowledge the services of all Commissioners and District Officers in their satisfactory management of the Department.

List of prices of articles of food at Calcutta during the week ending Saturday, the 6th November 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 6 0	8 12 0	0 3 6	0 3 9
„ medium ...	9 6 0	.....	0 3 9	0 4 0
Patnai, coarse ...	8 6 0	8 8 0	0 3 6	0 3 9
„ medium ...	8 12 0	8 14 0	0 3 9	0 4 0
Nagra coarse ...	8 10 0	.....	0 3 6	0 3 9
„ medium ...	8 14 0	.....	0 3 9	0 4 0
Dudhkalma ...	8 12 0	.....	0 3 9	.....
Rangoon Boiled	.....	.....	0 3 6	.....
Kajla ...	.....	.....	0 3 0	.....
Wheat Dudhia	6 12 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	6 7 0	.....	.....	.....
Gram, Patnai (whole) ...	6 8 0	6 12 0	0 2 9	0 3 3
„ dal	8 0 0	8 4 0	0 3 6	0 4 0
Mung „ (Hari) ...	8 8 0	9 12 0	0 5 0	0 8 0
„ „ Krishna ...	8 0 0	.....	0 5 0	0 7 0
Arhar „	10 8 0	11 0 0	0 3 9	0 5 0
Masur „ (split) ...	7 0 0	7 4 0	0 3 6	0 4 6
„ „ (Khanri) ...	9 0 0	9 10 0	0 3 9	0 4 6
Kalai „	8 0 0	8 4 0	0 3 6	0 5 0
Salt	2 15 0	.....	0 1 6	.....
Sugar (Brown Java) ...	28 0 0	29 0 0	0 12 0	1 0 0
Gur, Bheli	.....	.....	0 7 0	.....
„ Bhursut	.....	.....	0 8 0	.....
„ Date	.....	.....	.....	.....
Milk	12 0 0	15 0 0	0 4 0	0 5 0
Mustard Oil	25 0 0	29 0 0	0 10 0	0 13 0
Flour (Country)	8 14 0	9 12 0	0 3 6	0 5 0
Atta No. 3	6 14 0	}	} 0 3 0	} 0 4 0
„ „ 2½	7 4 0			
„ „ B ...	9 10 0			
Suji	8 8 0	9 12 0	0 4 0	0 4 6
Ghee (Bhadwa, Matki, etc.) ...	110 0 0	.....	2 12 0	.....
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	102 0 0	.....	2 8 0	.....
„ (Lalli, Etwa, Sagar, etc.)	92 0 0	95 0 0		
Maize	5 0 0	5 4 0	0 3 0	0 4 0
Potatoes	6 0 0	9 0 0	0 3 0	0 4 0
Patal	6 0 0	8 0 0	0 1 6	.....
Brinjal	5 8 0	6 0 0	0 2 6	.....
Onion	4 12 0	5 0 0	0 2 0	.....
Fish, Rahu	25 0 0	30 0 0	0 14 0	1 0 0
Mutton (2nd class) ...	.....	.....	0 14 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.
Retail.—Sir Stuart Hogg Market, Orphangunj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltollah Bazar, Mallick Bazar, Jogu Babu's Bazar.

[ILLEGIBLE],
for *President, Advisory Food Committee.*

CALCUTTA, *the 6th November 1920.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 6th November 1920.

Date.	Hour.	Height of surface above or below zero *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
31st October ...	8 A.M.	Zero of gauge is at mean sea-level.	43·35	45·65	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
1st November ...	8 ,,		43·20	45·60	
2nd ,, ...	8 ,,		43·00	45·70	
3rd ,, ...	8 ,,		42·80	45·60	B. M. on College step 64·93.
4th ,, ...	8 ,,		42·65	45·50	
5th ,, ...	8 ,,		42·50	45·30	
6th ,, ...	8 ,,		42·40	45·10	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	33·50 on 8th May 1919	...	35·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·18 on 14th and 15th April 1885	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·24
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 6th November 1920.

J. N. ROY,
Executive Engineer, Rajshahi Division.

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 16th October 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
10th Oct.	62·6	...	...	...	...	62·5	
11th ,,	62·8	...	...	...	...	62·8	
12th ,,	62·7	...	...	...	...	62·6	
13th ,,	62·4	...	...	...	...	62·35	
14th ,,	62·0	...	...	...	...	61·9	
15th ,,	61·75	...	...	...	...	61·6	
16th ,,	61·4	...	...	...	...	61·3	

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	66·8	
23rd February	1907	51·06	Taken at low tide.
18th ,,	1906	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·80	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —49·61 with reference to P. W. D datum.

DACCA,
The 1st November 1920.

I. GHOSH,
for *Executive Engineer, Dacca Division.*

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 23rd October 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
17th Oct.	61·0	...	...	...	...	60·8	
18th ,,	60·5	...	...	...	...	60·4	
19th ,,	60·3	...	...	...	...	60·3	
20th ,,	60·2	...	...	...	...	60·1	
21st ,,	59·9	...	...	...	...	59·85	
22nd ,,	59·6	...	...	...	...	59·45	
23rd ,,	59·3	...	...	...	...	59·1	

Notable high and low water-levels of previous year.

27th August	1906	...	...	...	...	70·5
5th September	1909	...	...	...	...	67·86
10th August	1910	...	...	...	...	69·86
1st ,,	1911	...	...	...	...	68·46
18th ,,	1912	...	...	...	...	67·16
31st ,,	1916	...	...	...	...	69·7
18th ,,	1916	...	...	...	...	68·1
12th ,,	1917	...	...	...	...	67·1
31st ,,	1918	...	...	...	...	69·12
2nd ,,	1919	...	...	...	...	66·8
23rd February	1907	...	...	...	...	51·06
13th ,,	1908	...	...	...	...	51·06
19th March	1912	...	...	...	...	51·06
6th ,,	1914	...	...	...	...	50·60
22nd February	1915	...	...	...	...	50·30
15th ,,	1916	...	...	...	...	50·60
3rd March	1917	...	...	...	...	51·0
21st February	1918	...	...	...	...	51·40
26th ,,	1919	...	...	...	...	50·4

Taken at high tide.

Taken at low tide.

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 1st November 1920.

I. GHOSH,
for *Executive Engineer, Dacca Division.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of October 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 10 0	3 4 0	3 8 0	3 8 0	3 14 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 12 0	4 12 0	4 14 0	3 6 0	2 2 0	3 12 0	3 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 7 0	4 3 0	4 12 0	2 12 0	2 4 0	2 12 0	3 10 0
Chittagong	(a)	(a)	(a)	(a)	.....	.....	(a)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 8 0	6 4 0	2 12 0	3 0 0	3 8 0	4 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 12 0	4 12 0	5 8 0	3 0 0	2 12 0	3 8 0	3 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 12 0	4 11 0	5 12 0	2 8 0	2 14 0	3 12 0	3 6 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
9	10	11	12	13	14	15	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 0 0	2 12 0	2 8 0	3 4 0	3 8 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 10 0	4 10 0	4 12 0	2 8 0	2 0 0	3 4 0	3 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 2 0	4 4 0	4 10 0	2 8 0	1 14 0	2 10 0	3 4 0
Chittagong	(a)	(a)	(a)	(a)	.....	.....	(a)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 4 0	5 4 0	5 12 0	2 10 0	2 12 0	3 0 0	3 14 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 0 0	4 7 0	4 10 0	2 12 0	2 8 0	3 0 0	3 2 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 7 0	5 0 0	2 4 0	2 8 0	3 0 0	2 4 0

(a) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of October 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 8 0	10 0 0	9 8 0	7 8 0	7 0 0	7 14 0	8 0 0
Chotia Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	10 0 0	8 10 0	6 4 0	6 0 0	9 0 0	8 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 12 0	8 8 0	9 0 0	5 8 0	5 0 0	6 0 0	7 8 0
Chittagong ...	9 10 8	10 0 0	12 0 0	8 0 0	7 0 0	8 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 14 0	9 14 0	10 10 0	6 12 0	5 10 0	6 8 0	7 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 8 0	11 8 0	10 0 0	6 0 0	7 8 0	7 8 0	8 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 12 0	9 12 0	12 8 0	6 4 0	6 8 0	7 4 0	7 10 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 12 0	5 12 0	5 0 0	5 12 0	5 4 0	5 2 0	7 4 0
Chotia Hat ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 4 0	5 4 0	7 14 0	4 12 0	3 14 0	5 0 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	5 0 0	7 8 0	5 0 0	5 0 0	4 2 0	5 0 0	6 4 0
Chittagong	9 0 0	9 8 0	8 0 0	5 0 0	4 4 0	5 4 0	5 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 8 0	10 0 0	5 4 0	5 6 0	6 0 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 6 0	5 8 0	7 14 0	4 8 0	4 10 0	5 8 0	6 2 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	5 8 0	5 14 0	10 12 0	5 0 0	5 0 0	5 12 0	7 0 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of October 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 8 0	8 0 0	7 8 0	5 0 0	4 5 0	5 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 8 0 to 7 0 0	6 8 0 to 7 0 0	7 4 0	.... (a)	6 4 0	5 0 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0	7 8 0	8 8 0	8 8 0	5 12 0	4 10 0 to 4 12 0	5 12 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 12 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 8 0	7 0 0	.....	4 0 0	.....	4 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 11 0	6 3 0	7 3 6	5 8 0	5 0 0	5 8 0	5 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 8 0	9 8 0	5 0 0	5 8 0	5 12 0
Chetla Hât... ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 4 0	7 0 0	8 0 0	8 8 0	4 8 0	5 13 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Ranigunj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 0 0 to 11 0 0	8 8 0 to 11 0 0	5 12 0	4 4 0	4 8 0
Chittagong... ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	8 8 0	7 8 0	7 8 0	6 8 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of October 1920.

GRAM.

Marts.	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 8 0	7 8 0	4 8 0	2 8 0	2 8 0	2 14 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 8 0	8 8 0	6 12 0	5 8 0	2 8 0	3 12 0	4 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0 to 7 8 0	6 8 0 to 7 4 0	8 8 0 to 8 8 0	5 8 0 to 7 0 0	4 8 0	3 14 0 to 4 2 0	4 12 0
Chittagong	6 0 0	6 4 0	8 8 0	5 8 0	4 8 0	5 8 0	5 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 4 0	7 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 8 0	6 8 0	6 8 0	7 10 0	7 0 0

ARHAR DAL.

Marts.	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 8 0	8 12 0	6 0 0	5 4 0	6 8 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	9 12 0	7 4 0	4 7 0	5 0 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0 to 11 0 0	9 0 0 to 11 0 0	11 0 0 to 12 8 0	8 0 0	6 0 0 to 6 8 0	5 4 0 to 6 8 0	6 12 0
Chittagong	8 0 0	8 8 0	12 8 0	7 0 0	6 8 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 4 0	8 8 0	10 0 0	7 12 0	5 8 0	6 0 0	7 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	13 8 0	7 0 0	6 0 0	6 0 0	8 11 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 7 0	8 0 0	.....(a)	6 8 0	7 0 0	7 8 0	6 12 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of October 1920.

Marts.	Linseed.			Mustard.			Gur.			Cotton (unginned).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	13 0 0	13 0 0	13 8 0	12 8 0	12 8 0	11 8 0	10 8 0	10 8 0	8 8 0	25 0 0	25 0 0	25 0 0
Chotla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	.....(a)	.....(a)	11 0 0 to12 0 0	10 0 0 to11 0 0	10 0 0 to11 0 0	12 8 0 to14 0 0	11 0 0 to12 0 0	11 0 0 to12 8 0	8 0 0	26 0 0 to42 0 0	26 0 0 to42 0 0	.....(a)
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 8 0	10 0 8	7 0 0	11 0 0 to12 0 0	11 0 0 to12 0 0	14 4 0 to16 0 0	15 0 0	15 0 0	10 8 0	25 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	12 0 0	15 0 0	8 8 0	9 0 0	14 0 0	12 8 0	12 8 0	12 8 0	5 0 0	8 0 0	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	9 0 0	9 0 0	15 0 0	10 0 0	10 0 0	13 0 0	16 0 0	16 0 0	14 12 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	9 8 0	9 8 0	15 0 0	10 8 0	10 8 0	14 10 0	12 0 0	12 0 0	13 10 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	.....	9 0 0	9 12 0	14 8 0	11 0 0	11 0 0	13 0 0	.....	.....	.....

Marts.	Jute.			Ghee.			Rides (cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	12 0 0	100 0 0	100 0 0	78 0 0	450 0 0	Per 100 pieces. 450 0 0	450 0 0
Chotla Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	9 0 0 to 10 0 0	8 12 0 to 10 0 0	..... (a)	90 0 0	90 0 0	74 0 0	175 0 0 to 200 0 0	175 0 0 to 200 0 0	..... (a)
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	8 0 0	8 0 0	8 8 0	95 0 0 to 105 0 0	95 0 0 to 105 0 0	80 0 0 to 86 0 0	Cleaned pieces per 100. 200 0 0	200 0 0	400 0 0
Chittagong ...	.....	.....	.....	90 0 0 to 110 0 0	90 0 0 to 110 0 0	86 0 0	Uncleaned pieces per 100. 175 0 0	175 0 0	375 0 0
Chandpur ...	5 8 0 to 10 8 0	5 12 0 to 11 0 0	5 0 0 to 12 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	105 0 0	105 0 0	78 0 0	.....	.....	.....
Narayanganj ...	7 0 0 to 11 0 0	7 8 0 to 11 8 0	4 8 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	6 8 0 to 9 8 0	7 0 0 to 10 0 0	7 0 0 to 16 8 0	.....	.....	.....	.....	.....	.....
Madaripur ...	4 8 0 to 10 0 0	5 8 0 to 12 0 0	5 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	105 0 0	105 0 0	80 0 0	.....	.....	.....
Sirajganj ...	5 0 0 to 7 0 0	6 4 0 to 11 0 0	5 0 0 to 7 0 0	.....	.....	.....	.....	.....	.....
Rangpur ...	7 2 0	7 2 0	8 0 0	91 8 0	93 0 0	76 0 0	Per piece. 3 4 0	Per piece. 3 4 0	Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of October 1920.

Marts.	IRON.			SALT.			KEROSINE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	9 0 0	3 6 0	3 6 0	3 7 0	4 0 0(a)	4 0 0(a)	3 12 0(a)
Chatia Hat ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	13 5 0 to 16 0 0	13 0 0 to 16 0 0	14 0 0	3 4 0	3 5 0	3 5 0	4 0 0(b)	4 0 0(b)	3 2 0(b)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 11 0 0	3 0 0 to 14 0 0	3 0 0 to 12 8 0	3 5 0	3 5 0	3 10 0	4 2 0(b)	4 2 0(b)	4 0 0(b)
Chittagong ...	14 0 0	14 0 0	18 0 0	3 0 0	3 0 0	4 4 0	3 4 0	3 4 0(c)	3 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 12 0	4 2 0	4 2 0(d)	4 2 0(d)	4 2 0(d)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0 to 14 0 0	22 0 0 to 25 0 0	16 0 0 to 18 0 0	3 12 0	3 12 0	4 0 0	4 0 0(d)	4 0 0	4 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	12 0 0	16 0 0	22 0 0	4 0 0	3 10 0	4 0 0	4 0 0(d)	4 0 0(d)	4 4 0

(a) Monkey brand. | (b) Rising Sun. | (d) Elephant. | (c) Mosque mark.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	26 0 0	26 0 0	23 0 0	0 12 0	0 10 0	0 8 0	.....	.....	.....
Chatia Hat ...	.....	.....	.....	.....	.....	.....	1 10 0	0 14 0	0 8 0
Burdwan	27 0 0	26 0 0 to 27 4 0	24 8 0	0 8 0	0 8 0	0 8 0	0 14 0	0 10 0	0 7 0
Kalna	.....	.....	.....	.....	.....	.....	1 1 0	0 12 6	0 9 0
Raniganj	.....	.....	.....	.....	.....	.....	0 3 0	0 3 0	0 1 9
Midnapore	28 0 0 to 30 0 0	28 0 0 to 30 0 0	26 0 0 to 28 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0 to 35 0 0	27 0 0 to 35 0 0	42 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	29 0 0	29 0 0	40 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	32 0 0	32 0 0	43 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	27 0 0	28 14 0	41 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 4th October 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of October 1920.

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas.															
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.												
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hat	4 4	4 4	4 0	5 0	5 0	4 9	4 9	4 9	4 0	4 0	4 0	4 0	10 10	10 10	10 10
	2	Magra Hat	4 14	5 0	4 12	5 15	6 0	5 0	(a)	(a)	(a)	4 0	4 0	3 6	11 7	11 7	10 12
	3	Calcutta-Beliaghata ...	4 9	4 9	4 12	6 0	6 0	6 6	4 12	4 12	4 7	4 0	4 0	4 0	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 7	5 5	5 0	6 0	6 0	6 0	4 0	4 0	3 3	4 0	4 0	3 3	12 12*	12 0*	11 10*
	5	Ranaghat	4 12	4 8	4 8	5 10	5 8	6 0	4 8	4 8	3 2	4 0	4 0	3 8	10 8*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	5 4	5 4	4 8	5 8	5 8	4 12	5 0	5 0	4 0	5 0	5 0	4 0	13 0*	13 0*	13 0*
	7	Kandi	5 12	5 0	4 14	6 0	5 12	5 0	3 0	3 0	3 4	5 0	5 0	5 12	10 8	10 8	10 8
	8	Jangipur	5 4	5 4	5 12	5 10	5 8	6 0	4 8	4 8	3 8	4 0	4 0	3 8	14 0	14 0	13 0
		Jessore.															
	9	Sadar	5 0	4 8	4 14	5 0	6 4	5 0	4 0	3 4	2 4	4 0	3 8	3 0	11 4*	11 8*	11 4
	10	Bangaon	4 11	4 11	4 0	5 8	6 10	5 0	3 3	3 3	2 11	4 0	4 0	3 3	11 10*	11 0*	11 4
		Khulna.															
	11	Sadar	4 12	4 8	4 8	5 5	5 5	4 8	4 8	4 8	3 0	4 0	4 0	3 0	10 8	10 8	9 0
	12	Bagerhat	4 8	4 8	4 8	5 5	5 5	5 5	5 0	5 0	5 0	3 8	3 8	3 10	9 0	9 0	9 0
Burdwan.		Burdwan.															
	13	Sadar	4 12	4 12	4 10	5 2	5 2	5 0	5 4	5 4	4 8	4 12	4 12	4 0	11 0	11 0	10 8*
	14	Kalna	4 10	4 12	4 8	5 0	5 4	4 10	4 12	4 12	3 10	4 0	4 0	3 5	10 6	10 4	11 8*
		Birbhum.															
	15	Suri	5 4	5 4	5 0	5 8	5 12	5 4	4 8	5 0	4 8	4 0	4 0	3 0	13 0*	13 0*	9 0*
	16	Rampur Hat	5 8	5 12	5 4	6 4	6 8	6 0	5 8	5 8	4 0	4 8	4 8	3 0	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 12	5 12	4 12	5 0	6 0	5 2	5 0	5 0	5 4	4 8	4 0	4 0	11 0	11 0	10 0
	18	Vishnupur	5 5	5 5	5 3	5 10	5 12	5 12	5 0	5 0	4 3	4 0	4 0	3 6	11 0	11 0	10 0
		Midnapore.															
	19	Sadar	5 0	5 6	5 0	6 0	6 0	5 6	3 4	3 4	3 4	3 4	3 4	3 4	10 0	10 0	10 0
	20	Contai	5 0	5 0	5 0	5 8	5 8	5 4	3 0	3 0	3 0	3 0	3 0	3 0	8 0	8 0	9 0
		Hooghly.															
	21	Sadar	5 0	4 10	4 8	5 8	5 8	5 0	4 8	4 8	4 0	3 12	4 0	3 8	11 0	11 0	10 8
	22	Arambagh	5 5	5 5	5 12	6 8	5 8	5 14	5 0	5 0	3 4	3 8	3 8	3 4	10 8	10 8	10 10
		Howrah.															
	23	Sadar	4 12	4 8	5 0	5 4	5 0	5 6	4 8	4 8	4 8	4 0	4 0	4 4	12 0	12 0	11 0
	24	Uluberia	4 8	4 8	4 4	4 14	4 14	4 8	5 0	5 2	4 0	4 8	4 8	3 10	12 8	12 8	11 8
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	5 4	5 0	4 14	5 8	5 8	5 0	5 0	5 0	4 0	4 4	4 4	3 6	11 0*	10 0*	9 12*
	26	Nator	5 8	4 12	4 14	5 12	5 0	5 4	4 8	4 8	4 0	4 8	4 8	4 0	9 0	9 0	9 8
	27	Dinajpur—Railway Bazar Hat.	5 0	4 12	4 0	5 6	5 0	4 13	4 5	3 10	3 13	4 8	3 8	3 8	10 8	10 0	10 0
	28	Jalpaiguri—Sadar ...	4 8	4 8	3 8	5 0	5 0	4 8	4 4	4 4	4 0	4 0	4 0	3 8	10 0	10 0	8 0

* Kankatch.

(a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of October 1920—*concld.*

Division	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
Rajshahi—*contd.*	29	Sadar	2 8	2 8	2 0	4 8	4 8	4 0	2 12	2 12	2 12	2 8	2 8	2 12	2 0	2 0	2 0
	30	Siliguri	4 8	4 8	2 8	5 8	5 8	4 8	4 0	4 0	3 8	4 0	4 0	3 8	2 0	2 0	2 0
		Rangpur.															
	31	Sadar	4 4	4 8	2 10	4 10	4 11	4 0	4 8	4 8	2 12	4 0	4 0	2 0	2 0	2 0	2 0
	32	Nilphamari	4 8	4 8	4 3	(a)	(a)	3 6	4 0	4 0	3 5	4 0	4 0	3 5	2 8	2 8	10 0
	33	Bogra—Sadar	4 11	4 8	3 2	4 11	4 11	3 12	3 15	3 15	3 6	3 15	3 15	3 6	2 12	2 12	2 12
		Pabna.															
	34	Sadar	4 10	4 8	4 12	4 14	4 12	4 12	5 0	5 0	5 4	3 0	3 0	3 0	10 0*	10 0*	10 8*
	35	Sirajganj	4 4	4 4	3 12	4 8	4 8	4 0	5 0	5 0	4 8	4 8	4 8	3 12	2 0	2 0	2 0
		Malda.															
	36	Sadar	5 8	5 0	4 8	6 0	5 4	5 0	5 8	5 4	4 0	4 8	4 8	3 12	13 0*	13 0*	11 0*
	37	Balia—Nawabganj ...	5 0	5 0	4 8	6 8	5 4	4 12	5 8	5 8	4 8	4 0	3 8	3 8	13 0*	13 0*	11 0*
Dacca.		Dacca.															
	38	Sadar	4 12	4 12	3 12	5 0	5 0	5 0	4 12	4 8	4 0	4 12	4 8	4 0	10 0	10 0	9 0
	39	Munshir Hat	5 0	4 8	3 8	5 0	4 8	4 4	(a)	(a)	(a)	4 0	4 0	(a)	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	4 10	4 8	4 0	4 14	4 12	5 5	3 12	3 10	4 0	3 12	3 14	4 0	3 14	3 14	9 0
	41	Netrokona	4 8	4 4	3 10	4 12	4 10	4 15	4 0	4 4	5 8	4 0	4 0	3 10	10 0	10 0	10 0
		Faridpur.															
	42	Sadar	4 12	4 10	4 0	5 0	4 14	4 8	4 8	4 0	4 0	3 4	3 4	4 8	9 0	9 0	9 10
	43	Rajbari	4 8	4 7	4 3	4 9	4 10	4 9	4 14	4 14	3 7	3 8	3 8	3 3	10 8	10 8	9 4
		Bakarganj.															
	44	Barisal	4 12	4 9	3 9	5 8 (b) 5 8	5 8 (b) 5 7	4 0	5 8	5 15	5 4	3 8	3 12	3 4	10 8	10 10	9 4
	45	Pirojpur	4 10	4 7	3 8	4 12	4 10	3 12	4 8	4 8	4 8	(a)	(a)	(a)	8 0*	8 0*	8 0*
		Tipperah.															
	46	Comilla	4 7	4 5	3 5	5 8	5 0	5 0	4 0	4 0	4 8	4 0	4 0	3 0	10 8	10 8	9 0
	47	Chandpur	4 4	4 0	3 10	5 8	5 8	5 4	5 2	5 0	3 12	3 8	3 8	3 6	9 4	9 4	9 6
		Noakhali.															
	48	Kalitara Hat	4 8	4 4	4 12	5 8	5 4	5 0	6 8	6 8	4 4	3 8	3 8	3 8	10 0	10 0	9 0
	49	Feni Hat	4 9	4 9	3 9	4 14	4 14	5 0	3 4	3 4	6 9	(n)	(n)	(n)	12 0	12 0	8 0
Chittagong.		Chittagong.															
	50	Sadar	5 0	4 4	5 0	5 8	5 0	6 8	6 0	5 0	3 12	4 8	4 12	3 0	12 0	13 0	8 8
	51	Cox's Bazar	5 8	5 8	6 0	(n)	(n)	(n)	3 8	3 8	4 0	3 0	3 0	3 4	8 0	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	4 8	5 0	5 0	5 8 (b) 5 0	6 8 (b) 5 0	5 8	4 0	4 0	4 0	2 0	2 0	2 0	9 0	9 0	8 0

* Karkatch. (b) Burma rice. (a) Not available. (n) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 4th October 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 4th November 1920.

Summary.—During the week light showers fell in a few places only. Reaping of early winter paddy is proceeding. A satisfactory outturn is anticipated. Preparatory tillage for the spring crops and their sowings are progressing favourably. The outlook, so far, is generally reported to be promising. The average price of common rice for the province has fallen by about 2 per cent., as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5 5/16	5½	Harvesting and steeping of jute are nearly finished. *Aman* paddy is thriving well. Fodder and water are sufficient. *Rabi* crops are being sown. Burma rice is available in Sadar.
	Diamond Harbour.	Nil	4¾	5	
	Barrackpore	Nil	4½	4½	
	Barasat ...	Nil	4¾	(*n*)	
	Basirhat ..	(*n*)	(*n*)	4 9/16	
2	Nadia ...	0·04	6⅜	6⅜	Harvesting of *aman* paddy has commenced. Sowing of *rabi* crops continues. Steeping of jute is practically finished. Cattle-disease is reported from Meherpur town.
	Kushtia ...	0·05	4½	(*n*)	
	Meherpur ...	Nil	6¾	6¾	
	Chuadanga ...	0·14	5¾	5¾	
	Ranaghat ...	Nil	5¼	(*n*)	
3	Murshidabad	Nil	5½	5½	Standing crops are greatly suffering for want of rain. Sowings of wheat and barley have commenced. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	Nil	5½	5½	
	Jangipur ...	Nil	6	6	
	Kandi ...	Nil	6	6	
4	Jessore ...	Nil	6	5½	Harvesting of jute is nearly finished. Sowing of *rabi* crops is going on. Prospects of standing crops are favourable. Export of paddy is going on from Jhenidah and Bongaon subdivisions. Fodder is sufficient.
	Jhenidah ...	1·20	6½	7	
	Magura ...	0·80	6 5¼*	6 5¼*	
	Narail ...	Nil	5½	5½ 5¼*	
	Bongaon ...	Nil	6⅜	6⅜	
5	Khulna ...	Nil	4½ 5 5/16*	4½ 5 5/16*	Weather cloudy. Prospects of *aman* paddy are good except in thana Paikgacha. Fodder and water are sufficient.
	Satkhira ...	Nil	4¾ 5*	4¾ 5*	
	Bagerhat ...	Nil	5 5⅓*	4⅔ 5⅓*	

* Burma rice.

(*n*) Not reported

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5¾	5	Sowing of potatoes and other *rabi* crops continues, but their progress is retarded in places for want of moisture. Paddy is suffering from drought.
	Asansol ...	Nil	6	(*a*)	
	Katwa ..	Nil	4½	5	
	Kalna ...	0·12	4⅝	4¾	
7	BIRBHUM ...	Nil	5½	5	Rain is badly wanted. Standing crops are withering. Fodder and water are sufficient.
	Rampurhat...	0·65	5½	5½	
8	BANKURA ...	Nil	5¾	5¾	Harvesting of early *aman* paddy continues. Export of rice and paddy is going on. Prospects of sugarcane are good.
	Vishnupur...	0·25	5 5/16	5⅝	
9	MIDNAPORE	Nil	5 3/16	5 9/16	Prospects of winter paddy are good Sowing of linseed, rape and mustard continues. Fodder is sufficient.
	Ghatal ...	Nil	5½	(*a*)	
	Tamluk ..	Nil	5	5⅝	
	Contai ...	Nil	5½	5½	
10	HOOGHLY ...	Nil	4¾ / 5 5/16 to 5 3/16*	4¾ / 5 5/16 to 5 3/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice has fallen slightly at Serampore. Cattle-disease is reported from Polba thana.
	Serampore ...	Nil	4¾	4¾	
	Arambagh ...	Nil	5⅛	5⅛	
11	HOWRAH ...	Nil	4½	4¾	Washing of jute continues. Harvesting of winter crops is going on. Prospects of standing crops are good. Fodder is sufficient.
	Ulubaria ..	Nil	4¾	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	5¾	Prospects of standing crops are favourable. Fodder is sufficient.
	Naogaon ...	0·03	6	5½	
	Nator ...	Nil	6	5½	
13	DINAJPUR ...	Nil	6	5	Prospects of standing crops are fair. Stocks of food-grains and fodder are sufficient.
	Thakurgaon	1·35	5	5	
	Balurghat ...	Nil	6	6	
14	JALPAIGURI	Nil	4½	5	Prospects of *haimanti* paddy are favourable. Sowing of mustard and tobacco is going on. Fodder is sufficient.
	Alipur ...	Nil	4½	5	

*Lurma rice.

(*a*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	Nil	4	4	Harvesting of *marua* and paddy is progressing. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	Nil	4½	4½	
	Siliguri ...	(*n*)	(*n*)	5	
	Kalimpong...	(*n*)	(*n*)	4	
16	RANGPUR ...	Nil	5	4½	Harvesting of jute is finished. Standing crops are doing well. The price of rice is falling. Lands are under preparation for *rabi* crops. Fodder and water are sufficient. Cattle-disease is reported from Bhurungamari thana.
	Nilphamari...	0·10	5	4½	
	Kurigram ...	Nil	4½	4½	
	Gaibandha ..	Nil	5	5	
17	BOGRA ...	Nil	5½	5 1/16	Land is being prepared for *rabi* crops. Prospects of standing crops are fair.
18	PABNA ...	Nil	5	4¾	Prospects of standing crops are good. Fodder is sufficient.
	Sirajganj ...	0·08	4½	4½	
19	MALDA ...	NN	5½	5½	Prospects of winter paddy and *kalai* are good. Fodder and water are sufficient.
20	COOCH BEHAR	1·04	4 1/16	4½	Cutting of jute is finished. Steeping and washing of jute continue. Preparation of lands for *rabi* crops is going on. Fodder and water are sufficient. Burma rice is not available. Cattle-disease is reported from Tufanganj subdivision.
21	DACCA ...	Nil	5 5½*	4¾ 5*	Weather seasonable and favourable to the harvesting of winter paddy, which is progressing. Sowing of *kalai* pulses and oilseeds are also going on. Cattle-disease is reported from Asudia union in Rûpganj police-station.
	Manikganj ...	Nil	5	(*n*)	
	Narayanganj	Nil	4½	4½	
	Munshiganj (*a*).	Nil	(*n*)	(*n*)	
22	MYMENSINGH	Nil	4¾	4¾	Weather seasonable and favourable to standing crops. Sowing of *rabi* crops is going on and that of potatoes is progressing in Netrokona subdivision. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	Nil	4¾	4¾	
	Tangail ...	Nil	4 7/8	4 15/16	
	Netrakona ...	Nil	4¾	4¾	
	Kishorganj...	Nil	4¾	4¾	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	Nil	5 5*	5 5*	Harvesting of paddy has commenced. Prospects are good. Fodder is sufficient.
	Goalando ... (Rajbari).	Nil	4⅞	4⅛	
	Madaripur ...	Nil	5⅛	5⅛	
	Gopalganj (*a*)	Nil	6	5 9/16	
24	BAKARGANJ (BARISAL).	Nil	4⅜ 5⅜* 6‡	4⅛ 5⅜* 6‡	Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Kathalia thana.
	Pirojpur ...	Nil	4⅜	4⅜	
	Patuakhali ...	0·75	4⅛ 5⅛‡	4⅛ 5⅛‡	
	Dakshin Shahazpur (Bhola).	Nil	4⅜ 5‡	4⅜ 5‡	
25	CHITTAGONG	Nil	5⅛ 5⅛*	4⅛ 5⅛*	Cultivation of *rabi* crops is going on. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	Nil	5	5	
26	TIPPERA ... (COMILLA).	Nil	4⅜ 5⅜*	4⅛ 5 7/16*	Sowing of *rabi* crops is going on. Prospects of standing crops are fair, but rain is badly wanted.
	Brahmanbaria.	0·02	4 1/16 5 33/37*	4 1/16 5 33/37*	
	Chandpur ...	Nil	4 4/19 4 28/33*	4 4/19 4 27/33*	
27	NOAKHALI ...	Nil	5	5	Cattle-disease is reported from thanas Sudharam, Lakshmipur, Chhagalnaya, and Pashuram. Fodder is sufficient. Prospects of standing crops are good.
	Feni ...	Nil	4⅞	4⅛	
28	CHITTAGONG HILL TRACTS.	Nil	6† 5*	6† 5*	Weather cloudy. Rain is wanted. Harvesting of *jhum* paddy is finished. Outturn is fair. Prospects of cotton crop are fair. Cultivation for *rabi* crops has commenced. Fodder is sufficient.

* Burma rice. † Jhum rice. ‡ New *aus* rice.

(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 6th November 1920.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 10th November 1920.

REGISTERED No. C207. No. 46 of 1920.

The Calcutta Gazette

WEDNESDAY, NOVEMBER 17, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Resolution on the constitution of a Committee to advise as to the revision of pay of ministerial, menial and other subordinate establishments	1265—1266
Vital Statistics of the Towns of Bengal for the weeks ending 2nd and 9th October 1920	1267—1268
Prices-current (wholesale and retail) of food-grains and salt, etc, in the districts of Bengal for the second-half of October 1920	1269—1276
Weather and Crop Report for the week ending on the 11th November 1920	1277—1280
List of prices of articles of food in Calcutta for the week ending Saturday, the 13th November 1920	1281
Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 23rd and 30th October 1920 ...	1282
Statement of weekly gauge readings on the rivers in Bengal	1283—1284

RESOLUTION ON THE CONSTITUTION OF A COMMITTEE TO ADVISE AS TO THE REVISION OF PAY OF MINISTERIAL, MENIAL AND OTHER SUBORDINATE ESTABLISHMENTS.

GOVERNMENT OF BENGAL.

FINANCE DEPARTMENT.

Finance.

DARJEELING, THE 2ND NOVEMBER 1920.

RESOLUTION—No. 2934T.—F.

The situation created by the large increase in prices in recent years, in consequence of which the subordinate officials in Government service in this

Presidency have been hard hit, has been partially met by the grant of war and grain compensation allowances and of the temporary allowances lately sanctioned for ministerial officers. In the opinion of Government, however, the changed conditions render a readjustment of salaries necessary, and with this object in view they have decided to appoint a committee to advise as to the revision, in accordance with modern economic conditions, of the pay of the permanent ministerial and menial establishments in all Provincial offices, as well as in the Imperial offices under the administrative control of the Local Government in this Presidency and also of such subordinate establishment as Government may desire the committee to take up. The committee will submit their report by the 31st March 1921.

2. The committee will consist of—

Hon'ble Mr. McAlpin, I.C.S.	*President.*
Hon'ble Rai Mahendra Chandra Mitra Bahadur ...	*Member.*
Mr. S. N. Roy, I.C.S.	*Member and Secretary.*

3. The committee will be authorized, in connection with their investigations, to examine witnesses, official or non-official, at their discretion and to obtain from the Secretariat and offices of the heads of departments information on any points concerning their enquiries. The President is further authorized to arrange such visits to any part of the Presidency for the purpose of making local enquiries, as may be necessary for the full elucidation of the whole question. Such visits may be made by the committee as a whole or by individual members of it, at the President's discretion.

By order of the Governor in Council,

A. MARR,

Secy. to the Govt. of Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 2nd October 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	298	34	13	...	...	94*	69	106*	12	248	317	225	542
Howrah ...	2	Howrah ...	114,829	64,560	179,389	82	7	3	...	...	53	25	25	...	38	80	64	144
Dacca ...	3	Dacca ...	63,091	45,460	108,551	100	...	...	...	...	25	6	5	4	24	31	33	64
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	12	1	2	...	...	8	2	18	...	5	16	19	35
	5	Bhatpara ...	34,739	15,675	50,414	13	...	...	1	...	10	...	2†	...	4	10	7	17

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258-San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza. † Deaths due to Influenza.

CALCUTTA;
The 13th November 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 9th October 1920.

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.										
																Total all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	305	29	17	...	...	94*	74	135*	9	243	309	263	572
Howrah ...	2	Howrah ...	114,829	64,560	179,389	99	9	3	...	...	34	15	21	1	35	51	58	109
Dacca ...	3	Dacca ...	63,091	45,460	108,551	85	1	...	...	...	23	6	7	1	32	36	33	69
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	7	...	1	...	...	10	7	15	1	20	28	26	54
	5	Bhatpara ...	34,739	15,675	50,414	22	...	1	...	...	11	2	1	...	8	13	10	23

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1288San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 13th November 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of October 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 10 0	3 4 0	3 0 0	3 8 0	4 0 0
Obetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 8 0	4 12 0	4 14 0	2 6 0	2 2 0	3 12 0	3 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 0 0	4 7 0	4 12 0	3 2 0	2 4 0	2 11 0	3 6 0
Chittagong	(c)	(c)	(c)	(c)	.....	.....	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	5 8 0	5 14 0	2 12 0	3 0 0	3 8 0	4 2 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 10 0	4 12 0	5 4 0	3 0 0	2 12 0	3 2 0	3 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 8 0	4 12 0	5 12 0	2 12 0	3 14 0	3 12 0	3 6 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 0 0	2 12 0	2 8 0	3 4 0	3 12 0
Obetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 12 0	4 10 0	4 12 0	2 5 0	2 0 0	3 4 0	3 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 4 0	4 2 0	4 10 0	3 0 0	1 14 0	2 10 0	3 0 0
Chittagong	(c)	(c)	(c)	2 8 0	.....	.....	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 10 0	5 4 0	5 8 0	2 9 0	2 8 0	3 4 0	3 14 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	3 14 0	4 0 0	4 9 0	2 10 0	2 8 0	3 0 0	3 2 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 4 0	4 8 0	5 0 0	2 6 0	2 14 0	3 6 0	2 4 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of October 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	9 8 0	7 8 0	7 0 0	7 14 0	8 4 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	10 0 0	8 10 0	5 14 0	6 2 0	9 4 0	8 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 12 0	8 12 0	10 0 0	6 0 0	5 0 0	6 4 0	7 8 0
Chittagong ...	10 0 0	9 10 0	12 0 0	8 0 0	7 0 0	9 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 12 0	9 14 0	10 [illegible] 0	6 0 0	6 0 0	6 2 0	7 [illegible] 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	11 8 0	9 0 0	6 4 0	7 5 0	7 8 0	8 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 10 0	9 12 0	12 8 0	7 0 0	7 8 0	7 4 0	7 12 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 12 0	8 12 0	8 0 0	5 12 0	5 4 0	6 2 0	7 8 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 4 0	7 10 0	4 12 0	3 12 0	5 0 0	5 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 0 0	8 12 0	5 0 0	4 2 0	5 4 0	6 4 0
Chittagong	9 8 0	9 0 0	8 0 0	5 0 0	4 4 0	5 4 0	5 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	8 8 0	9 8 0	5 8 0	5 8 0	6 2 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 0 0	8 8 0	7 14 0	4 8 0	4 8 0	5 8 0	6 2 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 8 0	10 12 0	5 8 0	5 8 0	5 12 0	7 8 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of October 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 8 0	8 0 0	7 8 0	5 0 0	4 8 0	5 0 0
Ghetia Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 0 0 to 6 8 0	6 8 0 to 7 0 0	7 12 0	..... (a)	6 0 0	5 0 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	7 8 0	8 8 0	8 8 0	5 12 0	5 0 0	5 12 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 8 0	6 12 0	.....	4 0 0	.....	4 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 11 0	6 11 0	6 0 0	5 12 0	5 0 0	5 8 0	5 4 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 8 0	8 0 0	5 8 0	5 6 0	5 12 0
Ghetia Hât... ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	7 4 0	8 0 0	9 0 0	4 10 0	5 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	10 0 0 to 11 0 0	8 8 0 to 11 0 0	5 12 0	4 4 0	4 8 0
Chittagong... ...	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 8 0	8 8 0	8 0 0	7 8 0	6 8 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of October 1920.

Marts.	Gram.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 8 0	7 8 0	4 8 0	2 8 0	2 10 0	2 14 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 8 0 to 6 0 0	5 8 0	6 12 0	5 8 0	4 0 0	2 14 0	4 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0 to 7 8 0	6 8 0 to 7 8 0	8 0 0 to 9 4 0	5 8 0 to 7 0 0	4 4 0	2 14 0 to 4 8 0	4 12 0
Chittagong	6 0 0	6 0 0	8 4 0	5 12 0	4 8 0	5 8 0	5 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	6 4 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	8 8 0	8 4 0	7 10 0	7 0 0

Marts.	Arhar Dal.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 8 0	6 12 0	5 8 0	5 4 0	6 8 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	9 12 0	6 14 0	4 8 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	9 0 0 to 11 0 0	9 0 0 to 11 0 0	11 0 0 to 12 8 0	8 0 0	5 0 0 to 6 8 0	5 4 0 to 6 8 0	6 12 0
Chittagong	10 0 0	8 0 0	12 8 0	7 12 0	7 0 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 8 0	8 4 0	10 0 0	8 8 0	6 0 0	6 0 0	7 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	12 0 0	7 4 0	6 0 0	6 0 0	8 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	8 7 0	..... (a)	6 8 0	7 8 0	7 8 0	6 12 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of October 1920.

Marts.	Linseed.			Mustard.			Gur.			Cotton (unginned).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	13 0 0	13 0 0	13 8 0	12 8 0	12 8 0	11 8 0	10 8 0	10 8 0	9 0 0	25 0 0	25 0 0	25 0 0
... Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
... ...jan ...	.....(a)	.....(a)	11 0 0 to12 0 0	10 0 0 to12 0 0	10 8 0 to11 8 0	12 8 0 to14 0 0	8 0 0 to12 0 0	11 0 0 to12 0 0	8 0 0	26 0 0 to42 0 0	26 0 0 to42 0 0	.....(a)
... ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...apore ...	10 0 0	10 0 0	7 0 0	12 0 0 to12 0 0	11 0 0 to12 0 0	14 4 0 to16 0 0	15 0 0	15 0 0	11 0 0	35 0 0	35 0 0	40 0 0
...ragong ...	17 0 0	12 0 0	15 0 0	8 8 0 to 9 0 0	8 8 0	14 0 0	12 8 0	12 8 0	12 0 0	14 0 0	8 0 0	.....(b)
...dpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
... ...	10 0 0	9 0 0	15 0 0	10 0 0	10 0 0	13 0 0	15 0 0	16 0 0	16 0 0	.....	.....	.....
...yenganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ndingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
... ...	9 8 0	9 8 0	.....(a)	10 8 0	10 8 0	13 8 0	11 0 0	12 0 0	10 10 0	.....	.....	.....
...ganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...pur ...	.....	.....	.....	9 8 0	9 8 0	14 8 0	11 0 0	11 0 0	12 0 0	.....	.....	.....

Marts.	Jute.			Ghee.			Hides (cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. For 100 pieces.	Rs. A. P.
...	10 0 0	10 0 0	12 0 0	100 0 0	100 0 0	78 0 0	450 0 0	450 0 0	450 0 0
... Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ran ...	6 0 0 to 10 0 0	9 9 0 to 10 0 0	..... (a)	92 0 0	90 0 0	74 0 0	120 0 0 to 160 0 0	175 0 0 to 200 0 0	..... (a)
... ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
...ganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
...apore ...	5 0 0	5 0 0	6 0 0	95 0 0 to 105 0 0	95 0 0 to 105 0 0	80 0 0 to 86 0 0	Cleaned pieces per 100. 200 0 0	200 0 0	400 0 0
...ragong ...	.....	.....	.....	95 0 0	90 0 0 to 110 0 0	85 0 0	Uncleaned pieces per 100. 175 0 0	175 0 0	375 0 0
...dpur ...	6 0 0 to 11 0 0	5 8 0 to 10 8 0	2 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
... ...	.....	.....	.....	110 0 0	105 0 0	76 0 0	.....	.....	.....
...yenganj ...	7 0 0 to 11 0 0	7 0 0 to 11 0 0	5 0 0 to 11 0 0	.....	.....	.....	.....	.....	.....
...ndingh ...	6 0 0 to 9 0 0	6 8 0 to 9 8 0	6 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
...ripur ...	5 0 0 to 12 0 0	4, 8 0 to 10 0 0	4 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
... ...	.....	.....	.....	106 0 0	106 0 0	80 0 0	.....	.....	.....
...ganj ...	5 0 0 to 7 0 0	5 0 0 to 7 0 0	5 0 0 to 9 0 0	.....	.....	.....	.....	.....	.....
...pur ...	6 12 0	7 2 0	8 0 0	91 0 0	91 0 0	75 0 0	Per piece. 3 8 0	Per piece. 3 4 0	Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of October 1920.

Marts.	IRON.			SALT.			KEROSINE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	9 0 0	3 6 0	3 6 0	3 6 0	4 8 0(a)	4 8 0(a)	3 13 0
Chotia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	12 0 0 to 13 8 0	12 5 0 to 13 0 0	14 0 0	3 0 0	3 4 0	3 8 0	4 0 6(b)	4 0 6(b)	3 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hanigunj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 11 9 0	3 0 0 to 11 0 0	3 0 0 to 12 8 0	3 3 0	3 5 0	3 10 0	4 2 3(b)	4 2 3(b)	4 2 0
Chittagong ...	12 8 0	14 0 0	18 0 0	2 12 0	3 0 0	4 4 0	3 3 0(c)	3 4 6(c)	3 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 12 0	4 8 0	4 3 6(d)	4 3 6(d)	4 2 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0 to 14 0 0	12 0 0 to 14 0 0	16 0 0 to 18 0 0	3 12 0	3 12 0	4 0 0	4 5 0	4 5 0	4 3 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	18 8 0	19 0 0	22 0 0	4 0 0	4 0 0	4 0 0	4 6 0	4 6 0	4 4 0

(a) Monkey brand. | (b) Rising Sun. | (d) Elephant. | (c) Mosque mark.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	28 0 0	28 0 0	33 8 0	0 12 0	0 12 0	0 8 0	.....	.....	.....
Chotia Hât ...	.....	.....	.....	.....	.....	.....	1 4 0	1 10 0	0 8 0
Burdwan	26 8 0	27 0 0	33 0 0	0 8 0	0 8 0	0 8 0	1 0 0	0 14 0	0 7 0
Kalna	.....	.....	.....	.....	.....	.....	1 4 0	1 1 0	0 9 0
Hanigunj	.....	.....	.....	.....	.....	.....	0 2 0	0 2 0	0 1 0
Midnapore	30 0 0 to 32 0 0	28 0 0 to 30 0 0	36 0 0 to 38 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0 to 32 0 0	27 0 0 to 35 0 0	42 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	29 0 0	29 0 0	37 8 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	32 0 0	32 0 0	37 8 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	26 0 0	27 0 0	41 0 0	.....	.....	.....	.....	.....	.....

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 8th November 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of October 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.															
			Common rice. Average.			Common rice. Cheapest.			Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur. Cadjan Pea (*Cajanus indicus*).			Salt.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hât	4 8	4 4	4 8	5 5	5 5	4 8	4 8	4 8	4 0	4 0	4 0	4 0	11 0	10 10	10 10
	2	Magra Hât	5 1	4 14	5 1	6 0	5 15	5 5	(a)	(a)	(a)	4 0	4 0	3 8	13 4	11 7	10 12
	3	Calcutta-Bellaghata ...	4 8	4 8	4 12	6 0	6 0	6 6	4 12	4 12	4 7	4 0	4 0	4 0	10 0	10 0	10 0
		Nadia.															
	4	Gouri	(a)	5 7	4 15	6 6	6 6	5 5	4 4	4 0	3 4	4 0	4 0	3 4	12 12*	12 12*	10 10*
	5	Ranaghat	5 0	4 12	4 12	5 10	5 10	6 0	4 8	4 8	3 2	4 0	4 0	3 8	10 8*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	5 4	5 4	4 8	5 8	5 8	4 12	5 0	5 0	4 0	5 0	5 0	4 0	13 0*	13 0*	13 0*
	7	Kandi	5 12	5 12	5 0	6 0	6 0	5 8	5 8	6 0	3 4	5 0	5 0	5 12	10 8	10 8	10 8
	8	Jangipur	5 8	5 4	6 0	6 0	5 10	6 8	4 8	4 8	3 8	4 0	4 0	3 8	14 0	14 0	12 0
		Jessore.															
	9	Sadar	6 6	5 0	5 6	6 12	5 6	5 12	3 4	4 0	2 8	3 8	4 0	3 0	10 12*	11 4*	11 4
	10	Bangaon	4 11	4 11	4 0	6 2	5 3	5 11	3 3	3 3	2 11	4 0	4 0	3 3	11 10*	11 10*	11 4
		Khulna.															
	11	Sadar	4 8	4 12	5 4	5 5	5 5	5 4	4 8	4 8	3 8	4 0	4 0	3 8	10 8	10 8	9 0
	12	Bagerhat	4 8	4 8	4 8	5 5	5 5	5 5	5 0	5 0	5 0	3 8	3 8	3 10	9 0	9 0	9 0
Burdwan.		**Burdwan.**															
	13	Sadar	5 0	4 12	4 10	5 8	5 2	4 14	5 0	5 4	4 8	5 0	4 12	3 12	12 0	11 0	10 8*
	14	Kalna	4 12	4 10	4 5	5 0	5 3	5 0	4 14	4 12	3 10	4 4	4 0	3 5	10 6	10 6	11 0*
		Birbhum.															
	15	Suri	5 4	5 4	5 0	6 0	5 3	5 3	4 8	4 8	4 8	4 0	4 0	3 4	12 0*	12 0*	11 0*
	16	Rampur Hât	5 8	5 8	5 0	6 4	6 4	6 0	5 8	5 8	5 0	4 8	4 8	3 8	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 12	5 12	4 8	6 0	6 0	5 0	5 0	5 0	5 8	4 0	4 0	3 4	11 0	11 0	10 0
	18	Vishnupur	5 5	6 5	4 6	5 8	5 10	5 0	5 0	5 0	4 0	4 8	4 0	3 12	11 8	11 0	10 0
		Midnapore.															
	19	Sadar	5 0	5 0	4 11	6 0	5 6	4 12	3 4	3 4	3 4	3 4	3 4	3 4	11 0	10 0	10 0
	20	Contai	5 0	5 0	5 0	5 8	5 8	5 4	3 0	3 0	3 0	3 0	3 0	3 0	8 0	8 0	9 0
		Hooghly.															
	21	Sadar	5 0	5 0	4 8	5 8	5 8	5 0	4 12	4 8	4 0	4 0	3 12	4 0	11 4	11 0	10 8
	22	Arambagh	5 5	5 5	5 8	6 6	3 8	5 12	5 0	5 0	3 4	3 8	3 8	3 4	10 8	10 8	10 10
		Howrah.															
	23	Sadar	5 6	4 12	4 12	5 6	5 4	5 6	4 0	4 8	4 0	4 8	4 0	4 0	12 0	12 0	11 0
	24	Uluberia	4 8	4 8	4 4	4 14	4 14	4 8	4 12	5 0	4 0	4 4	4 8	3 10	13 0	12 8	11 8
Rajshahi.		**Rajshahi.**															
	25	Rampur-Boalia ...	5 10	5 4	4 10	5 12	5 8	4 12	5 4	5 0	4 0	4 12	4 4	4 0	11 0*	11 0*	9 12*
	26	Nator	5 8	5 8	4 14	5 12	5 12	5 4	4 8	4 8	4 0	4 8	4 8	4 8	9 0	9 0	9 8
	27	Dinajpur—Railway Bazar Hât.	5 11	5 0	4 8	6 0	5 6	4 12	3 14	4 5	3 13	3 12	4 8	3 3	10 0	10 0	10 0
	28	Jalpaiguri—Sadar ...	4 8	4 8	3 4	5 0	5 0	4 8	4 0	4 4	4 0	4 0	4 0	3 8	10 0	10 0	9 0

* Karkatch. (a) Not reported. (a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of October 1920—*concld.*

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cajan - Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
Rajshahi—*concld.*	29	Sadar	3 8	3 8	3 0	4 8	4 8	4 0	2 12	2 12	2 12	2 8	2 8	2 12	8 0	8 0	8 0
	30	Siliguri	4 8	4 8	4 0	5 8	5 8	5 0	4 0	4 0	3 8	4 0	4 0	2 8	9 0	9 0	8 0
		Rangpur.															
	31	Sadar	4 8	4 4	3 10	4 12	4 10	4 0	4 8	4 8	3 12	3 8	4 0	3 0	9 8	9 0	9 0
	33	Nilphamari	4 8	4 8	4 5	(a)	(a)	4 7	4 0	4 0	3 5	4 0	4 0	3 5	9 8	9 8	10 0
	34	Bogra—Sadar	5 4	4 11	4 6	6 0†	4 11	4 15	3 15	3 15	3 9	3 15	3 15	3 9	9 12	9 12	9 12
		Pabna.															
	34	Sadar	4 14	4 10	4 14	5 2	4 14	5 8	5 0	5 0	5 4	3 0	3 0	3 0	10 0*	10 0*	11 8*
	35	Sirajganj	4 4	4 4	4 15	4 8	4 8	4 4	5 0	5 0	4 0	4 8	4 8	3 8	8 0	8 0	8 0
		Malda.															
	36	Sadar	5 0	5 8	4 8	5 8	6 0	5 4	5 8	6 8	4 0	3 8	4 8	4 0	12 0*	12 0*	12 0*
	37	Baiia—Nawabganj ...	5 8	5 0	4 12	6 0	6 8	6 0	5 0	5 8	4 8	4 0	4 0	3 8	13 0*	13 0*	11 8*
		Dacca.															
Dacca.	38	Sadar	5 0	4 12	4 4	5 4	5 0	5 0	4 12	4 12	4 8	4 12	4 12	4 0	10 0	10 0	8 0
	39	Munshir Hat	5 4	5 0	5 0	6 0	5 0	5 0	(a)	(a)	(a)	4 8	4 0	(a)	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	4 12	4 10	3 4	5 0	4 14	4 0	3 12	3 12	4 0	3 12	3 12	4 0	8 14	8 14	8 0
	41	Netrokona	4 8	4 8	3 10	4 12	4 12	5 0	4 0	4 0	5 0	4 0	4 0	3 8	10 0	10 0	10 0
		Faridpur.															
	42	Sadar	5 0	4 12	4 8	5 4	5 0	4 12	4 0	4 0	4 0	3 0	3 4	4 8	9 0	9 0	9 10
	43	Rajbari	4 14	4 8	4 8	5 8	4 8	4 12	4 14	4 14	4 0	3 8	3 8	3 8	10 8	10 8	10 0
		Bakarganj.															
	44	Barisal	4 10	4 12	4 0	{5 11 (b) 5 8	5 8 (b) 5 8	4 8	5 8	5 8	5 4	3 8	3 8	3 4	10 12	11 0	9 4
	45	Pirojpur	4 10	4 10	3 14	4 12	4 12	3 15	5 8	4 8	4 0	(a)	(a)	(a)	8 0*	8 0*	8 0
		Tippera.															
Chittagong.	46	Comilla	4 7	4 7	3 12	5 8	5 8	6 4	4 0	4 0	4 8	4 0	4 0	3 0	11 8	10 8	8 0
	47	Chandpur	4 8	4 4	3 14	6 0	5 8	5 4	5 4	5 8	3 12	3 10	3 8	3 8	9 4	9 4	9 8
		Noakhali.															
	48	Kalitara Hat	4 8	4 8	4 12	6 0	5 8	6 0	6 8	6 8	4 4	3 8	3 8	3 8	10 0	10 0	9 0
	49	Feni Hat	4 14	4 8	4 8	5 0	4 14	6 0	3 14	3 4	5 8	(a)	(a)	(a)	12 0	12 0	8 0
		Chittagong.															
	50	Sadar	5 8	5 0	5 0	6 0	5 8	6 8	7 0	6 0	3 12	4 8	4 8	3 4	12 0	12 0	8 8
	51	Cox's Bazar	5 8	5 8	5 12	(c)	(c)	(c)	3 8	3 8	4 0	3 0	3 0	3 4	8 8	8 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	4 8	4 8	5 8	{6 8 (b) 5 0	5 8 (b) 5 0	7 0	4 0	4 0	4 0	3 0	3 0	2 0	9 0	9 8	8 0

* Karkatch. † For abundant supply. (a) Not available. (b) Burma rice. (c) No sale. (n) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 8th November 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 11th November 1920.

Summary.—The week was rainless. Ploughing of fields for spring crops and their sowings are in full swing. Reaping of early winter paddy continues. The average price of common rice for the province has fallen by about 2·46 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	0·02	5¼	5 5/16	Sowing of *rabi* crops is going on. Rain is wanted. Fodder is sufficient. Burma rice is available in Sadar.
	Diamond Harbour.	Nil	4¾	4¾	
	Barrackpore	Nil	4½	4½	
	Barasat ...	Nil	4¾	4¾	
	Basirhat ..	Nil	5¼	(*a*)	
2	Nadia ...	Nil	5	6¾	Sowing of *rabi* crops and harvesting of *aman* paddy continue. Cattle-disease is reported from Kotwali thana.
	Kushtia ...	Nil	5	4½	
	Meherpur ...	Nil	6¾	6¾	
	Chuadanga ...	Nil	5¾	5¾	
	Ranaghat ...	Nil	5¼	5¼	
3	Murshidabad	Nil	5½	5½	Standing crops are suffering for want of rain. Sowing of wheat and barley continues. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	Nil	5½	5½	
	Jangipur ...	Nil	6	6	
	Kandi ...	Nil	6¼	6	
4	Jessore ...	Nil	6	6	Washing of jute is nearly finished. Sowing of *rabi* crops is in progress. Harvesting of *aman* paddy has commenced in places. Prospects of standing crops are fair. Export of paddy is going on from Jhenidah and Bongaon subdivisions. Fodder is sufficient.
	Jhenidah ...	Nil	6½	6½	
	Magura ...	Nil	6 5¼*	6 5¼*	
	Narail ...	(*a*).	(*a*)	5½	
	Bongaon ...	Nil	6¾	6¾	
5	Khulna ...	Nil	4½ 5 5/16*	4½ 5 5/16*	Prospects of *aman* paddy are good. Fodder and water are sufficient excepting in Paikgacha thana.
	Satkhira ...	Nil	5¾ 5*	4¼ 5*	
	Bagerhat ...	Nil	5¼ 5½*	5 5½*	

* Burma rice.

(*a*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5	5¾†	Sowing of potato and other *rabi* crops and harvesting of early paddy continue. Winter paddy on high lands is suffering from drought.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	5	4¾	
	Kalna ...	Nil	4 13/16	4 5/8	
7	BIRBHUM ...	Nil	5	5½	Rain is badly wanted. Standing crops are withering. *Aman* paddy is being harvested. Fodder and water are sufficient.
	Rampurhat...	Nil	5½	5½	
8	BANKURA ...	Nil	5¾	5¾	Harvesting of early *aman* paddy continues. Export of rice and paddy is going on. Prospects of sugarcane are good. Cattle-disease is reported from Onda.
	Vishnupur...	Nil	5 6/16	5 5/16	
9	MIDNAPORE	Nil	5 3/16	5 3/16	Prospects of winter paddy are good. Sowing of *rabi* crops continues. Fodder is sufficient.
	Ghatal ...	Nil	6¼	5¾	
	Tamluk ...	Nil	5	5	
	Contai ...	Nil	5½	5½	
10	HOOGHLY ...	Nil	4¾ / 5 6/16 to 5 3/16*	4¾ / 5 5/16 to 5 3/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is steady. Cattle-disease is reported from thana Balagarh.
	Serampore ...	Nil	4¾	4¾	
	Arambagh ...	Nil	5⅛	5⅛	
11	HOWRAH ...	Nil	5½	4½	Prospects of winter paddy are good. Fodder is sufficient.
	Ulubaria ...	Nil	4¾	4¾	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	6	Prospects of standing crops are favourable. Fodder is sufficient.
	Naogaon ...	Nil	6	6	
	Nator ...	Nil	6	6	
13	DINAJPUR ...	Nil	6	6	Standing crops are fairly well. Stocks of food-grains and fodder are sufficient.
	Thakurgaon	Nil	5	5	
	Balurghat ...	Nil	7½	6	
14	JALPAIGURI	Nil	4½	4½	Prospects of *haimanti* paddy are favourable. Sowing of mustard and tobacco is going on. Fodder is sufficient.
	Alipur ...	Nil	4½	4½	

* Burma rice. † New.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	Nil	4½	4	*Marua* is being harvested and wheat is doing well. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	(*n*)	(*n*)	4½	
	Siliguri ...	(*n*)	(*n*)	(*n*)	
	Kalimpong...	(*n*)	(*n*)	(*n*)	
16	RANGPUR ...	Nil	5½	5	Prospects of crops are good. Lands are under preparation for *rabi* crops. Sowings have commenced in Kurigram and Nilphamari subdivisions. Price of rice is falling. Cattle-disease is reported from thana Bhurungamari in Kurigram subdivision. Fodder and water are sufficient.
	Nilphamari...	Nil	5	5	
	Kurigram ...	Nil	5	4½	
	Gaibandha ..	Nil	5	5	
17	BOGRA ...	Nil	5⅛	5½	Land is being prepared for *rabi* crops. Prospects of standing crops are fair.
18	PABNA ...	Nil	5½	5	Prospects of standing crops are good. Harvesting of *aman* paddy has commenced in places. Fodder is sufficient.
	Sirajganj ...	Nil	4½	4½	
19	MALDA ...	Nil	6	5½	Prospects of winter paddy and *kalai* are good. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	4 1/16	4 1/16	Washing of jute is almost finished. Preparation of lands for *rabi* crops is continuing. Sowing of mustard seed has commenced in places. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	Nil	5½	5	Weather seasonable and favourable to the harvesting of winter paddy, which is in full swing. Sowing of oilseed crops and pulses are in full progress. Rice market is falling. Fodder and water are sufficient.
			5½*	5½*	
	Manikganj ...	Nil	5⅛	5	
	Narayanganj	Nil	4½	4½	
	Munshiganj (*a*).	Nil	5½	(*n*)	
22	MYMENSINGH	Nil	4¾	4¾	Sowing of *rabi* crops is going on. Effects of weather are favourable to the growth of standing crops. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	Nil	4¾	4¾	
	Tangail ...	Nil	5 1/16	4⅞	
	Netrakona ...	Nil	4⅝	4¾	
	Kishorganj...	Nil	4¾	4¾	

* Burma rice. ! (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	Nil	3½ 5*	5 5*	Prospects of standing crops are good. Harvesting of paddy has commenced. Fodder is sufficient.
	Goalundo ... (Rajbari).	(n)	(n)	4⅛	
	Madaripur ...	Nil	6¼	5½	
	Gopalganj (a)	Nil	7	6	
24	Bakarganj (Barisal).	Nil	4⅜ 5⅛* 6¼‡	4⅜ 5⅛* 6‡	Prospects of standing crops are good. Cattle-disease is reported from Kathalia thana. Fodder and water are sufficient.
	Pirojpur ...	Nil	5	4⅜	
	Patuakhali ...	(n)	(n)	4⅜ 5⅜‡	
	Dakshin Shabazpur (Bhola).	Nil	4⅜ 5‡	4⅜ 5‡	
25	Chittagong	Nil	5½ 5½*	5½ 5½*	Cultivation of *rabi* crops is going on. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 13 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	Nil	5	5	
26	Tippera ... (Comilla).	Nil	4⅜ 5⅜*	4⅜ 5⅜*	Sowing of *rabi* crops and harvesting of early *aman* paddy are going on. Prospects of standing crops are fair, but rain is wanted.
	Brahmanbaria.	Nil	4⅛ 5⅜*	4⅛ 5 35/37*	
	Chandpur ...	Nil	4 11/17 5 2/7*	4 19/33 4 28/33*	
27	Noakhali ...	Nil	6	5	Prospects of standing crops are good. Cattle-disease is reported from Chhagalnaya and Pashuram. Fodder and water are sufficient.
	Feni ...	Nil	4⅞	4⅞	
28	Chittagong Hill Tracts.	Nil	6 5*	6† 5*	Prospects of standing crops are fair. Cultivation of *rabi* crops continues and harvesting of cotton has commenced. Outturn is fair. Fodder is sufficient.

* Burma rice. † *Jhum* rice. (n) Not reported.
‡ New *aus* rice.
(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 13th November 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 13th November 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 4 0	8 10 0	0 3 6	.....
„ medium ...	9 4 0	.....	0 3 9	.....
Patnai, coarse ...	8 10 0	.....	0 3 3	0 3 6
„ medium ...	8 14 0	.....	0 3 6	0 4 0
Nagra, coarse ...	8 4 0	.....	0 3 6	.....
„ medium ...	8 12 0	.....	0 3 9	0 4 0
Dudhkalma ...	8 14 0	.....	0 3 9	.....
Rangoon Boiled ...	.....	.....	0 3 3	0 3 6
Kajla ...	.....	.....	0 3 0	.....
Wheat, Dudhia	6 14 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	6 8 0	.....	.....	.....
Gram, Patnai (whole) ...	6 12 0	7 0 0	0 2 9	.....
„ dal	8 0 0	8 4 0	0 3 6	0 3 9
Mung „ (Hari) ...	8 4 0	8 12 0	0 5 0	0 8 0
„ „ Krishna ...	7 12 0	8 0 0	0 5 0	0 7 0
Arhar „	8 12 0	10 8 0	0 3 6	0 4 6
Masur „ (split) ...	7 0 0	7 8 0	0 3 0	0 3 6
„ „ (Khanri) ...	9 0 0	9 12 0	0 4 0	.....
Kalai „	8 0 0	8 12 0	0 3 0	0 3 6
Salt	2 15 0	.....	0 1 6	.....
Sugar (Brown Java) ...	28 0 0	29 0 0	0 11 0	0 14 0
Gur, Bheli	.....	.....	0 7 0	.....
„ Bhursut	.....	.....	0 7 0	0 8 0
„ Date	.....	.....	.....	.....
Milk	12 0 0	15 0 0	0 3 0	0 5 0
Mustard Oil	25 0 0	28 0 0	0 11 0	0 12 0
Flour (Country)	9 10 0	.....	0 4 0	.....
Atta No. 3	6 4 0	}	0 3 0	0 4 0
„ „ 2½	7 4 0			
„ „ B ...	10 4 0			
Suji	10 0 0	.....	0 4 0	0 4 6
Ghee (Bhadwa, Matki, etc.) ...	110 0 0	.....	2 12 0	.....
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	103 0 0	.....	2 10 0	.....
„ (Lalli, Etwa, Sagar, etc.)	94 0 0	.....	2 8 0	.....
Maize	4 12 0	5 0 0	.....	.....
Potatoes	10 8 0	15 0 0	0 5 0	0 7 0
Patal	9 0 0	10 0 0	0 4 0	0 5 0
Brinjal	4 8 0	5 0 0	0 2 0	0 2 6
Onion	4 12 0	5 4 0	0 2 0	0 2 6
Fish, Rahu	25 0 0	32 0 0	0 12 0	1 0 0
Mutton (2nd class) ...	.....	.....	0 14 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 6 0

N.B.—This is an abstract of prices at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.
Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltollah Bazar, Mallick Bazar, Jogu Babu's Bazar.

[ILLEGIBLE],
for *President, Advisory Food Committee.*

CALCUTTA, *the 13th November 1920.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 23rd October 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 23RD OCTOBER 1920.			WEEK ENDING SATURDAY, THE 25TH OCTOBER 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	262	25,200	416	370	28,380	496
Jute	294	68,962*	931	300	131,887†	1,326
Firewood	103	49,300	595	69	35,440	528
Other articles	965	210,185	2,333	908	198,809	2,347
Total ...	1,624	343,647	4,275	1,647	394,516	4,697
Empty boats and rafts ...	314	...	851	557	...	1,023
GRAND TOTAL ...	1,938	343,647	5,126	2,204	394,516	5,720

* Weight by canal measurement ... ... Mds. 76,012½
† Ditto ditto 140,075

CALCUTTA,
The 12th November 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 30th October 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 30TH OCTOBER 1920.			WEEK ENDING SATURDAY, THE 1ST NOVEMBER 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	301	26,607	442	275	28,570	493
Jute	342	82,042*	1,193	257	109,857†	1,116
Firewood	484	98,430	1,478	75	41,425	679
Other articles	1,068	214,030	2,547	884	200,270	2,210
Total ...	1,895	421,089	5,660	1,591	380,122	4,498
Empty boats and rafts ...	618	...	1,270	525	...	1,160
GRAND TOTAL ...	2,513	421,089	6,930	2,116	380,122	5,658

* Weight by canal measurement ... ... Mds. 90,100
† Ditto ditto 120,612½

CALCUTTA;
The 12th November 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 30th October 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
24th Oct.	59·0	...	...	...	...	58·8	
25th ,,	58·75	...	...	...	...	58·6	
26th ,,	58·5	10	58·8	6-30	58·4	58·5	F. T. at 6-40 & E. T. at 10-15.
27th ,,	58·5	10-45	59·0	7	58·4	58·5	F. T. at 7-15 & E. T. at 11-2.
28th ,,	58·4	11-25	59·0	7-25	58·35	58·55	F. T. at 7-45 & E. T. at 11-40.
29th ,,	58·45	12-0	58·8	8-0	58·3	58·45	F. T. at 8-15 & E. T. at 12-15.
30th ,,	58·4	12.40	58·65	8-42	58·2	58·4	F. T. at 9 & E. T. at 12.

Notable high and low water-levels of previous year.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
13th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	66·8	
23rd February	1907	51·06	Taken at low tide.
18th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·80	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —48·51 with reference to P. W. D. datum.

DACCA,
The 4th November 1920.

I. GHOSH,
for *Executive Engineer, Dacca Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 6th November 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
31st October ...	7 A.M.	16.6	16·6	14·0	Zero is placed at mean sea-level.
1st November...	7 ,,	16·5	16·5	13·7	
2nd ,, ...	7 ,,	16·4	16·4	13·1	The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
3rd ,, ...	7 ,,	16 4	16·4	12·7	
4th ,, ...	7 ,,	16·3	16·3	12 6	
5th ,, ...	7 ,,	16 2	16·2	12·5	
6th ,, ...	7 ,,	16·0	16·0	12 2	Its reduced level is 26·84.

The previous year	Highest water-level	...	28·07 on 16th September 1919.
Ditto	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,,	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,,	...	25·66 on 31st July 1900.
Do.	Lowest ,,	...	1·0 on 8th February 1914.
Do.	Ditto ,,	...	2·42 on 13th March 1908.
Do.	Ditto ,,	...	2·91 on 21st to 24th February and 8th and 9th March 1884.
Do.	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

FARIDPUR,
The 7th November 1920.

C. P. DAS GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 6th November, 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks
		Time.	Readings.	Time.	Readings.		
1920.							
31st Oct.	58·4	13-30	58·5	9-15	58·1	58·2	F. T. at 9-32 and E. T. at 13-40.
1st Nov.	58·3	14-20	58·5	10	58·0	58·05	F. T. at 10-3 and E. T. at 14-30.
2nd „	58·1	15-0	58 45	10-48	57·7	57·9	F. T. at 11 and E. T. at 15-20.
3rd „	57·95	15-40	58·2	11-20	57·3	57·7	F. T. at 11-42 and E. T. at 16.
4th „	57·5	16-30	57·8	12-15	57·2	57·55	F. T. at 12-30 and E. T. at 16-42.
5th „	57·5	...	...	13-0	57·1	57·5	F. T. at 13-18.
6th „	57·5	6-30	57·6	13-45	56·9	57·35	E. T. at 6-42 and F. T. at 14.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st „	1911	68·46	
18th „	1912	67·16	
31st „	1915	69·7	
18th „	1916	68·1	
12th „	1917	67·1	
31st „	1918	69·12	
2nd „	1919	68·6	
23rd February	1907	51·06	Taken at low tide.
15th „	1908	51·06	
12th March	1912	51·06	
6th „	1914	50·60	
22nd February	1915	50·80	
15th „	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th „	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = —43·51 with reference to P. W. D. datum

DACCA,
The 12th November 1920.

I. GHOSH,
for *Executive Engineer, Dacca Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 17th November 1920.

REGISTERED No. C207. No. 47 of 1920.

The Calcutta Gazette

WEDNESDAY, NOVEMBER 24, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

CONTENTS.

	Page.
Resolution on the recommendations of the Public Services Commission regarding the reorganisation of the Factory and Boiler Inspection Departments	1285—1286
Resolution on the Annual Reports by the Port Officers, Calcutta and Chittagong, for the year 1919-20	1287—1288
Monthly Weather and Crop Report for the month of October 1920	1289
Daily rainfall recorded in Bengal for the month of October 1920	1290—1295
List of prices of articles of food in Calcutta for the week ending Saturday, the 20th November 1920	1296
Weather and Crop Report for the week ending on the 18th November 1920	1297—1300
Statement showing the daily gauge readings of certain rivers for the week ending 23rd September 1920	1301—1307
Vital Statistics of the Towns of Bengal for the weeks ending 16th and 23rd October 1920	1308—1309
Trade of Calcutta for April to September 1920	1310—1318
Approximate Return of Traffic on the Circular and Eastern Canals for the weeks ending Saturday, the 6th and 13th November 1920 ...	1319
Heights over mean sea-level and low water in the rivers for the month of June 1920 ...	1320—1321
Statement of weekly gauge readings on the rivers in Bengal	1322—1328

RESOLUTION ON THE RECOMMENDATIONS OF THE PUBLIC SERVICES COMMISSION REGARDING THE REORGANISATION OF THE FACTORY AND BOILER INSPECTION DEPARTMENTS.

GOVERNMENT OF BENGAL.

COMMERCE DEPARTMENT.

Commerce.

RESOLUTION—No. 4052Com.

CALCUTTA, THE 22ND NOVEMBER 1920.

THE recommendations of the Public Services Commission in respect of the Factory and Boiler Inspection Departments have been under discussion

for some time with the Government of India and the Secretary of State. The Governor in Council is now pleased to publish for general information the following decisions of the Secretary of State on the subject.

2. **Factory Inspection Department.**—(*a*) The officers of the Factory Inspection Department in this Presidency will draw the following revised rates of pay with effect from the 1st December 1919 :—

		Rs.
Chief Inspector of Factories	...	1,200—100—1,500 per mensem.
Inspectors of Factories	...	300—50—800 „

The question of the pay of the Factory Inspectors is under further consideration.

(*b*) Inspectors of Factories will ordinarily be recruited in India after advertisement of vacancies, but recruitment in India will not necessarily be confined to Indians, and only when no qualified candidate is procurable in India, will steps be taken for the recruitment of officers from the United Kingdom, the selection in such cases being made after advertisement and on the advice of the home authorities.

(*c*) The maximum limit of age for admission of recruits has been fixed at 30 years, and a departure from this rule will be permitted only in very exceptional cases.

(*d*) All newly appointed officers will be on probation for two years before they are confirmed in their appointments, and will be required to pass a colloquial test in the vernacular of a higher character than that at present imposed.

(*e*) The ordinary pension rules will apply to the officers of this Department. Subject to the usual provisos, they will be allowed to reckon as service qualifying for superannuation pension, the number of completed years by which their ages at the time of appointment exceeded 25 years, the concession being limited, however, to a maximum of five years.

(*f*) In case of proved inefficiency, an officer will be liable to compulsory retirement.

3. **Boiler Inspection Department.**—(*a*) The Boiler Inspectors will draw the following revised rates of pay, viz., Rs. 600—25—900 per mensem, with effect from the 1st December 1919. The pay of the newly created post of Chief Inspector will be Rs. 1,200—100—1,500 per mensem.

(*b*) The Boiler Inspectors will be recruited in India as at present, and Indians with requisite qualifications will be eligible for appointment. All vacancies will be advertised.

(*c*) The maximum limit of age for admission of recruits has been fixed at 30 years, and a departure from this rule will be permitted only in very exceptional cases.

(*d*) All newly appointed officers will be on probation for a period of two years before they are confirmed in their appointments.

(*e*) The ordinary pension rules will apply to the officers of the Boiler Inspection Department. Subject to the general provisos, these officers will be allowed to reckon as service qualifying for superannuation pension, the number of completed years by which their ages at the time of appointment exceeded 25 years, the concession being limited to a maximum of five years. The provisions of rules 35, 36 and 37 of the rules under the Bengal Steam Boilers and Prime Movers Act, 1879, regarding the grant of extraordinary pension or gratuity to a Boiler Inspector or his relative in the case of injury or death will be retained.

(*f*) In case of proved inefficiency, an officer will be liable to compulsory retirement.

By order of the Governor in Council,

A. MARR,

Secy. to the Govt. of Bengal.

RESOLUTION ON THE ANNUAL REPORTS BY THE PORT OFFICERS, CALCUTTA AND CHITTAGONG, FOR THE YEAR 1919-20.

GOVERNMENT OF BENGAL.

MARINE DEPARTMENT.

CALCUTTA, THE 22nd NOVEMBER 1920.

RESOLUTION—No. 1944 Marine.

READ—

(1) Annual report by the Port Officer, Calcutta, for the year 1919-20.

(2) Annual report by the Port Officer, Chittagong, for the year 1919-20.

Port of Calcutta.

Bengal Pilot Service.—The number of Pilots including Leadsmen Apprentices in the Bengal Pilot Service at the end of the year was 63 against the sanctioned number of 74, of whom 14 were on long leave and on deputation to military duty. Nine Leadsmen Apprentices were appointed during the year. There were four casualties in the service; one Branch Pilot died and three of the Leadsmen Apprentices resigned. The majority of the Pilots, who were engaged on Naval and Military duties, returned during the year. As in the previous year the system of guaranteed minimum remuneration to Pilots with a view to compensate them for the decrease in the normal earnings was continued.

Vessels piloted.—The number of vessels piloted inwards was 1,124 with a gross tonnage of 4,788,616 and outwards 1,102 with a gross tonnage of 4,687,463 against 950 vessels inwards and the same number of vessels outwards with a gross tonnage of 3,717,543 and 3,685,156, respectively, for the preceding year. Vessels drawing over 21 feet piloted inwards and outwards were 355 and 720 against 296 and 608, respectively, during the previous year.

No vessel was neaped inwards or outwards during the year for want of sufficient depth of water over the bars against one in the preceding year. No vessel was detained at the Sandheads for want of pilots, against 17 in the previous year.

Pilotage receipts.—The receipts from pilotage fees were Rs. 10,80,472 against Rs. 10,42,874 and Rs. 8,63,709 for the two preceding years.

Casualties to vessels.—There were 35 cases of grounding and eight of collision during the year against 27 groundings and one collision in the previous year. As the result of the collisions one steamer and two cargo-boats were sunk. Suitable action was taken in any case where a Pilot was found to blame.

Courts of enquiry.—Sixteen cases of casualties to vessels were referred to Special Courts of Enquiry against two during the preceding year.

Examinations.—Seventy-six candidates appeared in the examinations for colonial and home-trade certificates of competency as Master, Mate or Engineer of sea-going vessels, of whom 26 passed. Out of the total number of 590 candidates, 166 passed the examinations for certificates of competency as Master, Serang, Engineer and Engine-driver under the Inland Steam Vessels Act, I of 1917.

The members of the Bengal Pilot Service carried on their duties with commendable zeal and ability, in spite of the fact that the service was below the sanctioned strength and that the number of vessels of deep draught piloted inwards was nearly 20 per cent. larger than that of the previous year.

Captain D. F. Vines, O.B.E., R.I.M., Port Officer and Shipping Master, reverted to the R.I.M. on the 14th June 1919, making over charge of his office to Commander W. K. Thyne, R.I.M., Deputy Port Officer. Captain

E. Stocken, R.I.M., assumed the duties of the Port Officer and Shipping Master on the 19th June 1919 and again made over charge of his duties to Commander W. K. Thyne on the 15th March 1920 when he reverted to the R. I. M.

Engineer-Commander C. T. Amor, R.I.M., continued as Principal Engineer and Ship Surveyor throughout the year.

Port of Chittagong.

Arrival and departure of vessels.—The total number of vessels that entered the port was 842, of which 238 were sea-going vessels, 523 inland steamers and 81 native sailing vessels with a total gross tonnage of 489,664 as against the total number of 709 vessels with a gross tonnage of 309,690 in the preceding year. The total number of departures was 835, including 236 sea-going vessels, 519 inland steamers and 80 native sailing vessels with a total gross tonnage of 476,049 as against the total number of 706 vessels with a gross tonnage of 311,288 in the previous year.

Casualties to vessels.—There were two casualties to vessels, of which one resulted in the total loss of the vessel and the other was a case of grounding. No Marine Court of Enquiry was held during the year under review.

Examinations.—Candidates numbering 158 sat in the examinations for certificates of competency as Master, Serang, Engineer and engine-driver under the Inland Steam Vessels Act, I of 1917, of whom 94 passed.

Commander H. M. K. Moilliet, O.B.E., R.I.M., took over charge as Port Officer and Shipping Master, Chittagong, on the 1st July 1919, and continued in his office throughout the year.

Engineer Lieutenant-Commander W. A. Williams, R.I.M., was appointed as Engineer and Ship Surveyor, Chittagong, on the 30th June 1919 and remained in charge of his Department throughout the year.

By order of the Governor in Council,

C. B. BAYLEY,

Deputy Secy. to the Govt. of Bengal.

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR THE MONTH OF OCTOBER 1920.

Character of the season.—During the month under report the rainfall was generally above the normal in all the districts excepting in Birbhum, Bankura, Darjeeling, Chittagong, Tipperah and the Chittagong Hill Tracts where it was slightly defective. The usual rainfall statement is appended.

II. Progress of agricultural operations.—Preparatory tillage for the spring crops and their sowings continued all over the province. Harvesting of early winter paddy commenced. The rainfall during the first half of the month was beneficial to winter paddy though in almost all the districts of Western Bengal more rain was urgently needed for the late transplanted winter paddy. The steeping and washing of jute were finished.

III. State of standing crops.—The condition of winter paddy and other standing crops was generally reported to be satisfactory.

IV. Prospects and probable outturn.—The prospects of winter paddy were generally reported to be excellent except in the high land tracts where more rain would have been helpful to it.

V. Damage to standing crops.—Slight damage was caused to the standing crops by heavy rainfall in Rangpur, Bogra and in parts of Noakhali, and by drought in parts of Midnapore.

VI. Condition of agricultural stock.—Sporadic cases of cattle disease were reported from nine districts.

VII. Failure of pasturage and Fodder.—No scarcity of fodder was felt anywhere in the province.

VIII. Prices of food-grains.—During the second half of the month under review the price of common rice of the cheapest quality rose in two districts only, fell in fifteen and remained stationary in the rest. It ranged from 4 seers 8 chittaks per rupee at Darjeeling to 6 seers 6 chittaks at Nadia.

IX. Condition of agricultural population.—The condition of the agricultural population was reported to be fair.

G. EVANS,
Director of Agriculture, Bengal.

DACCA,
The 17th November 1920.

Statement showing the normal and actual rainfall in each district during October 1920.

Division.	District.	Normal district rainfall for the month of October.	Actual district rainfall for the month of October 1920.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of October	Actual district rainfall for the month of October 1920.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	4·64	6·58	+ 1·94	Rajshahi—*concld.*	Rangpur	4·72	12·63	+ 8·91
	Calcutta	3·83	5·73	+ 1·90		Bogra	4·30	11·45	+ 7·15
	Nadia	3·66	6·09	+ 2·43		Pabna	4·21	5·88	+ 1·67
	Murshidabad	3·46	3·46	Nil		Malda	3·41	3·72	+ 0·31
	Jessore	4·32	7·10	+ 2·78					
	Khulna	5·04	8·02	+ 2·98					
					Dacca	Dacca	4·86	6·65	+ 1·99
Burdwan	Burdwan	3·49	4·04	+ 0·55		Mymensingh	4·95	6·79	+ 1·84
	Birbhum	3·19	1·18	- 2·01		Faridpur	5·25	6·52	+ 1·27
	Bankura	2·76	1·11	- 1·65		Bakarganj	6·38	10·16	+ 3·78
	Midnapore	4·66	5·49	+ 0·83					
	Hooghly	3·75	4·44	+ 0·69	Chittagong	Chittagong	7·31	5·71	- 1·60
	Howrah	3·65	7·66	+ 4·41		Tipperah	5·17	4·32	- 0·85
						Noakhali	8·06	12·16	+ 4·08
Rajshahi	Rajshahi	3·69	7·26	+ 3·57		Chittagong Hill Tracts	7·01	5·71	- 1·30
	Dinajpur	3·47	5·78	+ 2·31					
	Jalpaiguri	6·15	6·38	+ 0·23		Cooch Behar	5·62	11·65	+ 6·03
	Darjeeling	4·52	1·82	- 2·70					

DAILY RAINFALL RECORDED

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PRESIDENCY.	24-Parganas	Sangor Island	...	...	...	...	0·05	0·49	0·10	2·11	6·14	5·46	0·08	...	0·09	...	...	0·03	...	...	...	...
		Diamond Harbour.	...	...	...	...	...	...	...	1·88	3·19	2·16	1·40	...	...	...	...	...	0·39	...	...	...
		Badge-Budge	...	...	...	...	...	0·68	...	...	0·89	1·49	0·72	...	...	...	...	...	...	...	...	...
		Canning Town	...	...	...	...	...	...	...	...	1·32	5·56	0·10	...	...	...	...	...	...	...	...	...
		Alipore	...	...	0·02	...	...	1·01	...	0·04	1·67	1·57	1·38	0·01	...	...	...	0·03	...	...	...	...
		Barrackpore	...	...	...	...	0·14	0·10	0·02	0·13	2·16	1·18	2·01	...	...	...	...	0·39	...	...	...	...
		Dum-Dum*	...																			
		barasat	...	...	...	...	...	...	...	...	1·90	0·30	2·00	...	...	...	...	0·03	...	...	...	...
		Basirhat	...	...	...	...	...	0·04	...	0·73	0·93	1·60	0·38	...	...	...	...	...	...	...	...	...
	Nadia	Ranaghat	...	...	...	...	0·55	0·30	...	...	6·10	3·13	0·30	0·80	...	...	...	0·04	...	...	...	...
		Krishnagar	...	...	...	...	...	0·62	...	...	0·37	3·04	0·40	0·09	0·58	...	...	...	...	...	...	...
		Chuadanga	...	0·36	...	...	...	0·30	0·04	0·03	0·17	2·30	0·50	0·13	0·15	...	0·03	0·07	0·61	...	...	...
		Meherpur	...	...	...	...	...	1·95	...	...	0·05	1·58	0·85	...	0·95	0·45	...	...	...	..	...	...
		Kushtia*	...																			
		Harinaghata	...	...	...	...	...	...	...	...	1·68	...	0·98	0·03	...	...	...	...	...	...	...	...
	Murshidabad	Kandi	...	...	...	...	...	...	...	...	...	0·17	0·52	...	...	...	...	...	...	...	...	...
		Berhampore	...	...	...	...	...	...	...	...	...	0·21	4·10	...	...	0·95	...	...	...	...	...	...
		Lalbagh	...	...	...	...	...	...	...	...	...	0·21	3·77	0·04	0·52	0·96	...	...	...	...	...	...
		Azimganj	...	...	...	...	...	...	...	...	0·40	1·87	0·02	0·12	0·93	...	...	...	...	...	...	...
		Jangipur	...	...	...	0·02	...	...	...	...	1·26	0·17	0·05	0·27	1·43	...	...	...	...	...	...	...
		Lalgola	...	...	...	...	...	...	...	...	...	0·90	0·40	0·26	...	0·20	...	...	...	0·26	...	...
		Akalganj	...	...	...	0·54	...	...	0·09	...	...	0·22	2·32	...	...	...	...	...	...	...	0·62	...
		Par Kubari*	...																			
		Dumkal	...	...	...	...	...	...	...	...	...	0·10	0·90	...	...	...	0·84	...	...	...	...	...
		Kaliyanganj	...	...	...	...	...	...	...	...	...	0·60	0·10	...	0·80	...	...	...	...	...	...	...
	Jessore	Narail*	...																			
		Jessore	...	...	...	...	...	0·51	0·11	0·38	0·79	3·41	0·46	1·64	...	...	0·41	...	...	...	...	...
		Jhenida	...	...	...	...	0·31	...	...	0·46	1·81	...	0·17	0·13	...	...	0·18	...	...	...	...	...
		Magura	...	...	...	...	...	1·49	...	...	1·10	2·31	0·70	1·04	...	...	...	...	...	...	...	...
		Bongaon	...	...	...	...	...	0·45	0·08	...	2·18	4·48	0·78	...	...	...	...	...	...	...	...	0·21
	Khulna	Satkhira	...	...	...	...	...	...	...	1·76	0·38	3·80	0·17	0·03	...	0·21	...	...	...	...	...	...
		Bagerhat	...	...	...	...	...	...	...	...	0·75	3·26	1·63	0·93	...	...	0·03	...	...	...	...	...
		Khulna	...	...	...	...	...	0·02	0·03	0·30	1·40	6·07	4·54	0·90	...	...	...	...	...	...	...	...
		Kaliganj	...	...	...	...	...	...	...	1·10	3·90	6·75	0·09	...	...	...	...	...	...	...	...	...
		Nakipur	...	0·56	...	...	...	...	...	2·96	0·40	2·55	0·08	...	...	...	1·13	...	...	...	...	...
		Dumuria*	...																			
		Rampal	...	...	...	...	...	...	...	...	1·19	5·48	0·78	0·10	...	0·47	0·08	...	...	...	...	...
		Kutarca	...	...	...	...	...	...	...	0·13	4·21	4·66	0·26	0·06	...	0·61	...	...	...	...	...	...
		Paikgachha	...	...	...	...	...	0·56	1·40	0·94	0·65	5·79	...	0·26	...	...	...	...	...	...	...	...
		Mollahat	...	...	...	...	...	0·59	...	0·77	0·33	3·43	0·46	1·09	...	...	...	...	...	...	0·23	...
		Morelganj	...	...	...	...	...	...	1·59	0·18	0·40	8·70	1·50	...	0·16	0·25	0·20	...	...	...	...	...
		Tala	...	...	...	...	...	...	1·51	0·24	1·13	4·91	0·27	...	...	0·30	...	0·50	...	...	...	...
BURDWAN.	Burdwan	Katua	...	...	...	...	...	...	...	...	0·52	1·12	1·62	0·02	...							
		Burdwan	...	...	...	0·06	...	...	...	...	0·68	1·58	0·03	...	0·87	...	...	...	0·08	...	...	...
		Katwa	...	...	...	...	...	0·36	...	...	1·57	2·53	..	...	0·31	...	...	...	...	...	...	...
		Asansol	...	...	...	...	...	..	...	...	...	0·17	0·04	...	0·02	...	...	...	...	...	0·02	...
		Mankar*	...																			
		Mangalkot	...	...	...	...	1·80	...	...	0·20	0·80	0·65	...	...	...	...	...	...	...	...	...	...
		Royna	...	...	...	...	...	...	...	...	1·50	2·30	0·26	...	...	...	...	0·32	...	...	...	...
		Monteswar*	...																			
	Birbhum	Suri	...	...	...	0·08	...	...	...	...	...	0·70	0·13	...	0·27	...	...	...	...	...	...	...
		Hetampur	...	...	...	...	...	...	...	...	...	...	0·09	...	...	0·57	...	...	...	...	...	...
		Rampurhat	...	...	...	...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...
		Bolpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murarai	...	...	...	...	...	...	...	...	0·85	0·18	0·03	0·77	...	...	...	...	...	...	...	...
		Labpur	...	...	...	...	...	...	...	...	...	0·49	0·21	...	0·59	...	...	...	...	...	...	...
	Bankura	Bankura	...	...	...	...	...	...	...	...	...	0·75	0·02	...	0·07	...	...	...	...	...	...	...
		Vishnupur	...	...	...	...	...	...	...	...	0·70	0·21	...	...	...	...	...	...	...	...	...	...
		Mallara	...	...	...	...	...	...	...	...	...	0·54	0·04	...	...	...	...	0·99	...	...	0·01	...
		Khatra	...	...	...	...	...	...	...	...	0·04	0·25	0·01	...	...	...	...	...	...	...	...	...
		Indas	...	...	...	0·31	...	...	...	...	0·30	0·71	...	...	0·09	...	...	...	...	...	...	...
		Kotulpur*	...																			
		Onda*	...																			
		Gangajalghati*	...																			
		Raipur	...	...	...	...	...	...	...	...	...	0·75	...	0·40	...	...	...	...	...	...	...	...
		Sonamukhi	...	...	...	...	...	...	...	...	0·19	0·28	...	...	0·15	...	...	1·07	...	...	...	...
		Taldangra	...	...	...	...	...	...	...	...	...	0·19	0·23	...	...	...	...	...	...	...	...	...
		Saranga	...	...	...	...	...	...	...	...	...	1·06	...	...	0·30	...	...	...	...	...	...	...
		Indpur*	...																			
		Arbra*	...																			
		Barjora	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	0·72	...	...	0·19	...
		Simlapal	...	...	...	...	...	...	...	...	...	0·31	0·37	...	...	...	...	...	...	...	...	...
		Mejia	...	...	...	...	...	...	...	...	0·06	0·20	0·04	...	...	...	...	1·03	...	...	...	...
		Bhomoorpur*	...																			
		Patsaindanga*	...																			
		Chatna	...	...	...	...	...	...	...	...	0·42	0·27	0·13	...	...	...	...	...	...	...	...	...
		Raniband	...	...	...	...	...	...	...	...	...	0·28	...	...	0·87	...	...	...	...	...	...	...
		Saltora*	...																			
		Joypur*	...																			
		Ambikanagar*	...																			
		Jairampur	...	...	...	...	...	...	...	...	0·78	...	...	...	...	...	...	...	...	...	...	...

* Return not received.

BENGAL FOR THE MONTH OF OCTOBER 1920.

27	28	33	34	35	36	37	38	39	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st October 1920.	Normal rainfall from 1st October to 31st October 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	5	7·8	13·55	8·31	6·46	13·55	8·31	Sagar Island ...	24-Parganas	Presidency
...	...	...	...	...	...	...	...	...	...	...	5	5·8	8·71	4·71	3·19	8·71	4·71	Diamond Harbour.		
...	...	...	...	...	...	...	...	...	...	...	4	5·7	3·68	3·77	1·49	3·68	3·77	Budge-Budge.		
...	...	...	...	...	...	...	...	...	...	...	3	5·7	4·97	4·61	3·55	4·97	4·61	Canning Town.		
...	...	...	...	...	...	...	...	...	...	...	4	5·7	5·73	3·83	1·67	5·73	3·83	Alipore.		
...	...	...	...	...	...	...	...	...	...	...	7	5·2	6·02	3·67	2·16	6·02	3·67	Barrackpore.		
												5·1		4·22						
...	...	...	...	...	...	...	...	...	...	...	3	5·3	4·23	4·22	2·00	4·23	4·22	Dum-Dum.		
...	...	...	...	...	...	...	...	...	...	...	4	5·4	3·85	4·41	1·60	3·85	4·41	Barasat.		
																		Basirhat.		
...	...	...	...	...	...	...	...	...	...	...	6	4·8	11·33	3·33	6·10	11·33	3·33	Ranaghat ...	Nadia ...	
...	...	...	...	...	...	...	0·14	0·04	...	...	6	4·9	4·34	4·10	3·04	4·34	4·10	Krishnagar.		
...	...	...	...	...	...	...	0·14	...	...	...	9	4·8	4·71	4·19	2·20	4·71	4·19	Chuadanga.		
...	...	...	...	...	...	...	0·33	...	...	...	6	4·5	3·38	3·74	1·95	3·38	3·74	Meherpore.		
												5·1		4·12			4·12	Kushtia.		
...	...	...	...	...	...	...	...	...	...	...	2	4·3	2·60	3·51	1·68	3·69	3·51	Harinoghata.		
...	...	...	...	...	..	0·37	...	...	...	...	3	4·5	1·06	3·69	0·52	1·06	3·69	Kandi ...	Murshida-bad.	
...	...	...	...	...	...	0·19	0·07	...	...	...	4	4·6	5·62	3·59	4·10	5·62	3·59	Berhampore.		
...	...	...	...	...	...	...	...	...	...	...	4	4·8	5·40	4·15	3·77	5·40	4·15	Lalbagh.		
...	...	...	...	...	0·81	...	...	...	...	...	5	4·6	3·85	3·53	1·87	3·85	3·53	Azimganj.		
...	...	...	...	...	...	1·15	...	...	...	...	6	3·9	4·24	3·25	1·42	4·24	3·38	Jangipur.		
...	...	...	...	...	...	0·78	...	...	...	...	6	3·9	3·19	3·82	0·90	3·19	3·83	Lalgola.		
...	...	...	...	...	...	0·61	...	...	...	...	5	4·0	4·40	3·16	2·37	4·40	3·15	Aurungabad.		
												3·5		2·51			2·51	Patkabari.		
...	...	...	...	...	0·55	...	...	...	...	...	4	3·7	2·09	2·96	0·80	2·09	2·96	Damkal.		
...	...	...	...	...	...	0·06	...	0·03	...	...	3	3·7	1·39	3·50	0·60	1·20	3·50	Kaliyaganj.		
												5·4		4·27			4·27	Narail ...	Jessore ...	
...	...	...	...	...	...	...	0·79	...	...	...	9	5·6	8·50	4·71	3·41	8·50	4·71	Jessore.		
...	...	...	...	...	...	1·20	...	...	...	...	7	5·4	4·29	4·25	1·81	4·29	4·25	Jhenida.		
...	...	...	...	...	...	...	0·60	...	...	...	6	4·9	7·44	3·90	2·31	7·44	3·90	Magura.		
...	...	...	...	...	...	...	...	...	...	...	5	5·5	8·17	4·46	4·45	8·17	4·46	Bongaon.		
...	...	...	...	...	...	...	...	...	...	...	5	5·7	5·25	4·56	3·80	6·25	4·56	Satkhira ...	Khulna ..	
...	...	...	...	...	...	...	...	...	...	...	4	5·4	6·60	4·89	3·26	6·60	4·82	Bagerhat.		
...	...	...	...	...	...	...	...	...	...	...	8	5·0	10·27	4·45	6·07	10·27	4·65	Khulna.		
...	...	...	...	...	...	...	...	...	...	...	2	5·7	11·84	6·70	6·75	11·84	6·70	Kaliganj.		
...	...	...	...	...	...	...	...	...	...	...	6	5·1	7·79	4·90	3·95	7·79	4·90	Nakipur.		
												5·6		4·15			4·15	Dumuria.		
...	...	...	...	...	...	...	...	...	...	...	8	5·7	8·07	4·70	3·45	8·07	4·70	Rampal.		
...	...	...	...	...	...	...	...	...	...	...	5	6·4	9·02	5·03	4·66	9·02	5·02	Kalaroa.		
...	...	...	...	...	...	...	...	...	...	...	6	6·2	9·56	5·66	3·75	9·56	5·56	Paikgacha.		
...	...	...	...	...	...	...	...	...	...	...	7	6·1	7·02	5·52	3·65	7·02	5·52	Mollahat.		
...	...	...	...	...	...	...	...	...	...	...	8	6·4	13·03	6·52	8·70	13·03	5·52	Moregunj.		
...	...	...	...	...	...	...	...	...	...	...	7	5·7	8·56	4·58	4·91	8·56	4·58	Tala.		
...	...	...	...	...	...	...	0·12	...	...	...	4	4·6	3·41	3·62	1·62	3·41	3·62	Kalna ...	Burdwan ...	Burdwan.
...	...	...	...	...	...	...	1·80	...	...	...	4	4·0	3·10	3·25	1·80	3·10	3·23	Burdwan.		
...	...	...	...	...	...	...	0·28	...	...	...	5	4·6	3·05	3·66	2·52	3·05	3·66	Katwa.		
...	...	...	...	...	...	...	...	...	...	...	1	3·7	0·37	2·65	0·17	0·37	2·65	Asansol.		
...	...	...	...	...	0·89	0·02	...	...	...	...		3·4		2·37			2·37	Raniganj.		
...	...	...	...	...	...	...	...	...	...	...	3	6·5	2·25	5·31	1·80	2·25	5·31	Mangalkot.		
...	...	...	...	...	...	...	...	...	...	...	4	(x)	4·38	(x)		4·38	(x)	Royna.		
...	...	...	...	...	...	...	...	...	...	...		(x)		(x)			(x)	Monteswar.		
...	...	...	...	...	...	0·07	...	...	...	...	3	4·4	1·20	3·38	0·70	1·20	3·29	Suri ...	Birbhum ...	
...	...	...	...	...	...	...	...	...	...	...	1	3·5	0·66	2·59	0·57	0·66	2·59	Hetampur.		
...	...	...	...	...	...	...	...	...	...	...	1	4·3	0·70	3·59	0·65	0·70	3·59	Rampurhat.		
...	...	...	...	...	...	...	0·66	...	...	...	Nil	3·6	Nil	2·63	Nil	Nil	2·63	Bolpur.		
...	...	...	...	...	...	...	...	...	...	...	3	3·4	3·25	3·12	1·55	3·25	3·12	Murarai.		
...	...	...	...	...	1·55	...	...	...	...	...	3	4·1	1·29	3·66	0·69	1·29	3·65	Labpur.		
...	...	...	...	...	...	...	0·13	...	...	...	2	4·5	0·96	3·21	0·75	0·96	3·21	Bankura ...	Bankura	
...	...	...	...	...	...	...	0·60	0·25	...	...	4	4·3	1·76	3·71	0·70	1·76	3·71	Vishnupur.		
...	...	...	...	...	...	...	...	...	...	...	3	4·1	1·58	3·70	0·99	1·58	3·70	Mullara.		
...	...	...	...	...	...	...	...	0 09	...	...	1	3·9	0·38	3·15	0·25	0·38	3·15	Khatra.		
...	...	...	...	...	...	...	0·08	...	...	...	3	3·5	1·49	3·44	0·71	1·49	3·43	Indas.		
												3·2		3·85			3·85	Kotalpur.		
												3·6		3·33			3·32	Onda.		
												3·1		3·26			3·22	Gangajalghati.		
...	...	...	...	...	...	...	...	...	...	...	2	4·2	1·16	3·33	0·75	1·16	3·23	Raipur.		
...	...	...	...	...	...	...	0·16	...	...	...	5	3·5	1·05	2·59	1·07	1·05	2·59	Sonamukhi.		
...	...	...	...	...	...	...	...	...	...	...	1	(x)	0·31	(x)	0·22	0·31	(x)	Taldangra.		
...	...	...	...	...	...	...	...	...	...	...	2	(x)	1·36	(x)	1·06	1·36	(x)	Saranga.		
												(x)		(x)			(x)	Indpur.		
												(x)		(x)			(x)	Arkra.		
...	...	...	...	...	...	...	...	...	...	...	3	(x)	1·16	(x)	0·72	1·16	(x)	Barjora.		
...	...	...	...	...	...	...	...	...	...	...	2	(x)	0·68	(x)	0·27	0·68	(x)	Shikapal.		
...	...	...	...	...	...	...	...	...	...	...	2	(x)	1·32	(x)	1·03	1·32	(x)	Mejia.		
												(x)		(x)			(x)	Shonmoulpur.		
												(x)		(x)			(x)	Palasdanga.		
...	...	...	...	...	...	...	...	...	...	...	3	(x)	0·81	(x)	0·42	0·81	(x)	Chatna.		
...	...	...	...	...	...	...	...	...	...	...	3	(x)	1·06	(x)	0·57	1·06	(x)	Ranibandh.		
												(x)		(x)			(x)	Saltora.		
												(x)		(x)			(x)	Joypur.		
												(x)		(x)			(x)	Ambikanagar.		
...	...	...	...	...	0·06	...	...	...	...	...	1	(x)	0·81	(x)	0·75	0·81	(x)	Jairampur.		

(x) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan—contd.	Midnapore	Contai	...	...	...	...	...	...	0·01	0·18	2·60	2·13	1·09	...	0·20	...	...	...	...	...	...	
		Tamluk	...	...	...	...	...	...	...	...	2·07	3·29	3·94	...	...	...	...	...	...	...	...	
		Midnapore	...	...	...	...	...	0·49	...	...	3·90	1·23	0·01	...	...	...	...	0·80	...	...	...	0·14
		Ghatal*	...																			
		Kukrahati	...	...	...	...	...	0·91	...	0·92	2·20	2·96	2·46	...	...	...	...	2·80	...	...	...	
		Amlagora	...	...	...	...	...	...	...	...	1·14	3·15	0·10	...	...	...	...	1·60	...	...	...	
		Panskura*	...																			
		Dantan	...	...	...	...	...	1·20	0·37	...	1·82	2·10	0·60	...	...	...	0·55	...	...	...	...	
		Chandrakona*																				
		Pachet	...	...	...	...	...	...	1·51	...	1·03	0·36	...	...	...	...	...	...	...	...	...	
		Bhagwanpur	...	...	...	...	...	0·90	...	0·50	0·99	1·48	2·39	...	0·02	...	...	0·06	...	...	...	
		Kultikri*	...																			
		Nayabasan	...	...	...	...	...	0·09	...	...	0·88	1·10	...	...	...	...	...	...	...	...	...	
		Bilda (*Belpahari*).	...	...	...	...	...	...	...	...	...	0·55	...	...	...	...	...	...	...	...	...	
		Goaltore	...	...	...	...	...	...	...	...	0·15	2·19	...	...	0·21	...	...	...	...	...	...	
		Salboni	...	...	...	...	...	...	...	...	1·70	2·62	...	...	0·33	...	...	...	...	...	0·80	
		Narayangarh	...	...	...	0·10	...	...	0·2	0·60	2·00	...	...	...	0·20	...	...	...	...	...	...	
		Ramnagar	...	...	...	...	0·79	...	...	1·62	3·76	2·66	...	...	...	...	...	...	...	...	...	
		Mohanpur*	...																			
		Heurja*	...																			
		Jenka (*Ahajri*)	...	...	...	...	...	0·05	0·08	0·85	1·84	3·20	1·60	0·03	0·21	...	...	...	...	...	...	
		Nandigram	...	...	...	...	...	...	...	0·15	...	0·58	0·62	0·39	...	...	...	...	...	...	...	
		Moyna	...	...	...	...	...	...	...	...	...	1·50	1·40	...	...	...	1·50	...	...	...	...	
		Pingla*	...																			
		Narajole	...	...	...	...	...	...	...	...	2·05	2·40	...	...	...	...	...	...	...	...	...	
	Hooghly	Serampore	...	...	...	...	0·36	0·05	...	0·02	1·09	0·60	2·02	...	...	...	...	0·03	...	...	...	
		Hooghly	...	...	...	...	...	1·35	...	...	0·14	1·43	0·86	...	...	...	...	1·10	...	...	...	
		Arambagh	...	...	...	...	...	...	...	...	1·06	3·01	0·24	...	...	...	...	0·19	...	...	...	
	Howrah	Howrah	...	...	0·12	...	...	1·05	...	...	1·72	1·46	3·13	...	...	...	...	1·02	0·05	...	...	
		Mohesreka	...	...	...	...	...	0·75	...	...	1·82	2·16	3·43	...	...	...	...	0·19	...	...	...	
		Uluberia	...	...	...	...	...	0·40	...	...	1·18	1·55	1·08	...	...	...	...	...	...	...	...	
		Amta	...	...	...	...	...	0·02	0·07	...	0·97	2·32	4·32	...	...	...	...	0·15	...	...	...	
	Bankura	Bankura	...	...	...	...	...	0·28	1·19	...	...	0·16	1·61	...	...	...	...	...	...	...	0·07	
		Katore	...	...	...	...	...	...	1·04	...	0·12	2·50	2·04	0·20	0·03	...	...	...	...	...	...	
		Naugaon	...	0·32	...	...	2·12	...	...	...	...	0·80	4·72	0·53	...	...	...	...	...	...	...	
		Bilimaria	...	...	...	...	0·49	...	...	...	0·17	0·36	4·53	0·15	...	...	...	...	...	...	...	
		Mandal*	...																			
		Mahadebpur	...	...	...	...	1·60	...	...	...	0·83	6·30	0·35	...	...	...	...	...	...	...	...	
		Tanor	...	...	...	...	...	...	...	0·10	12·00	...	...	...	...	...	...	...	...	...	...	
		Chaugram	...	0·25	0·46	...	...	...	...	0·25	...	...	1·45	1·05	1·35	0·02	...	...	...	...	...	
		Joari	...	...	...	...	...	...	...	...	0·18	0·64	3·18	1·97	...	...	...	...	...	...	...	
Rajshahi	Dinajpur	Nithpur	...	...	...	...	...	...	...	...	...	...	3·40	0·30	...	...	0·30	...	...	...	...	
		Nawabganj	...	1·53	...	...	...	0·90	...	...	...	0·11	...	3·92	4·35	0·25	0·55	...	...	...	...	
		Gangarampur	...	...	...	...	...	...	...	...	...	...	...	3·29	0·83	...	...	0·45	...	...	0·08	0·42
		Chirirnon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·36	...	...	...	
		Raiganj	...	...	...	...	...	...	...	...	...	...	...	0·13	1·77	...	...	...	...	...	...	
		Dhunjpur	...	...	...	...	...	...	...	...	...	0·10	6·80	1·60	...	0·06	...	...	...	...	...	
		Baliurghat	...	...	...	...	...	...	...	...	...	...	10·45	2·10	...	...	...	...	...	0·25	...	
		Thakurgaon	...	2·74	0·23	...	...	...	...	...	...	0·03	...	3·97	...	...	...	...	...	...	...	
		Setabganj	...	0·40	1·10	...	...	...	...	...	...	...	0·50	1·40	...	...	...	...	...	...	...	
		Raiganj*	...																			
		Atwari	...	0·75	...	0·13	...	...	...	...	...	...	1·07	0·19	...	...	...	...	...	...	...	
		Biraganj	...	0·09	...	1·24	...	...	...	...	...	...	3·49	1·44	...	...	...	...	...	...	...	
		Parbatipur	...	...	0·47	...	...	...	...	...	...	...	5·50	2·08	0·05	0·54	...	...	...	...	...	
	Jalpaiguri	Jalpaiguri	...	...	...	...	...	...	...	...	...	...	0·57	0·28	0·08	0·33	...	...	...	0·10	...	
		Alipur Duara	...	...	0·05	...	...	...	...	...	...	...	1·83	3·16	0·20	0·45	0·15	...	...	...	...	
		Falakata	...	...	...	...	...	...	...	...	...	...	2·55	2·75	0·75	...	...	...	...	...	...	
		Debiganj	...	1·14	...	...	...	...	...	...	...	1·66	...	...	...	...	...	...	...	...	...	
		Bhagatpur (*Nagrakata*).	...	0·58	0·22	...	...	0·07	...	...	...	...	...	...	0·54	0·98	...	...	...	1·10	...	
		Buxa	...	...	...	...	...	...	...	...	...	...	...	0·38	3·60	0·20	0·44	...	1·26	...	0·06	...
		Kalchini	...	0·28	0·59	...	...	...	...	...	...	...	...	0·54	3·94	0·05	1·53	0·18	...	...	1·64	...
		Kumargram	...	0·08	0·58	...	...	...	...	...	...	...	...	1·20	2·55	1·50	0·80	...	...	...	...	...
	Darjeeling	Siliguri	...	0·12	0·03	...	...	...	...	...	1·35	...	...	0·04	0·07	...	1·35	...	...	...	0·08	...
		Darjeeling	...	...	0·06	...	...	...	...	...	...	...	...	0·39	...	...	0·33	0·40	0·09	0·60	...	...
		Kalimpong	...	...	...	...	...	...	...	...	...	...	...	0·01	...	...	0·12	...	0·03	...	...	...
		Mongpoo	...	0·16	0·05	...	...	...	...	...	...	...	...	...	0·03	...	0·49	0·17	...	...	...	...
		Kurseong*	...																			
		Pedong	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	0·01	0·06	0·03	0·13	...	...
	Rangpur	Bhawanigan (*Gaibandha*).	1·72	1·65	0·06	...	0·20	...	0·13	...	...	...	1·60	1·57	0·14	...	...	...	...	...	0·35	...
		Rangpur	...	0·03	2·37	...	...	...	...	...	...	...	4·98	8·14	0·20	...	...	...	...	...	...	...
		Pirganj	...	4·60	...	...	1·25	...	...	...	...	5·65	8·65	0·55	...	...	...	...	...	...	...	...
		Kurigaon	...	1·02	...	1·77	...	...	...	...	...	...	5·21	4·75	0·58	...	...	...	...	...	...	...
		Gobindganj	...	...	0·50	...	...	0·20	0·10	...	...	0·10	1·20	1·50	3·10	...	...	...	1·10	...	...	...
		Bogra	...	0·14	0·72	...	...	...	...	...	...	...	...	2·95	2·93	...	...	...	...	...	...	...
		(*Nilphamari*).																				
		Ulipur	...	1·35	0·80	1·50	...	...	...	0·25	...	...	0·43	4·30	5·20	1·15	...	...	...	...	...	...
		Sundarganj	...	0·25	4·29	...	...	0·59	...	...	...	...	0·19	4·20	5·20	0·30	...	...	...	...	...	...
		Saidpur	...	3·40	...	...	...	...	...	...	...	...	6·68	2·16	...	...	...	...	...	...	...	...
	Bogra	Sherpur	...	...	...	...	...	...	0·89	...	...	0·85	1·40	2·75	...	...	...	...	...	...	...	...
		Nowkhila	...	0·30	0·70	...	...	1·50	...	2·25	...	...	1·32	1·75	...	...	...	...	...	...	...	...
		Bogra	...	0·25	...	...	...	...	0·04	4·14	...	0·02	0·42	3·23	1·41	0·01	...	0·01	...	...	...	...
		Panchbibi	...	...	...	...	...	2·00	...	0·04	...	...	0·28	6·30	10·78	0·31	1·50	...	...	...	...	...
		Khetlal*	...																			
	Pabna	Shahzadpur	...	...	...	...	0·30	0·11	0·75	0·04	0·25	1·75	0·35	6·28	...	...	...	...	...	...	...	...
		Pabna	...	...	...	0·41	...	0·63	0·14	0·01	...	0·19	6·10	0·83	0·37	...	...	...	0·26	...	...	...
		Sirajganj	...	...	0·31	...	...	0·51	0·03	0·06	0·04	...	1·72	1·48	1·64	0·01	...	...	...	...	...	...
		Ataoi	...	...	...	...	...	...	0·19	...	...	0·02	1·47	1·36	1·41	...	...	...	...	...	...	...

*Return not received.

BENGAL FOR THE MONTH OF OCTOBER 1920—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month	Total rainfall from 1st October to 31st October 1920.	Normal rainfall from 1st October to 31st October 1920.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	4	6·4	6·05	6·75	2·60	6·05	6·75	Contai ...	Midnapore	BURDWAN—*contd.*
...	...	...	...	...	...	...	...	...	...	...	8	4·6	10·20	3·98	3·94	10·20	3·98	Tamluk.		
...	...	...	...	...	...	...	...	...	...	...	5	5·1	6·67	3·71	3·90	6·67	3·71	Midnapore.		
												4·5		3·15			3·15	Ghatal.*		
...	...	...	...	...	...	...	...	...	...	...	6	5·4	12·35	4·30	2·96	12·35	4·30	Kukrahati.		
...	...	...	...	...	...	...	...	...	...	...	4	4·5	8·99	2·98	3·15	8·99	2·98	Amlagora.		
...	...	...	...	...	...	...	...	...	...	...	6	4·9		3·33			3·33	Panskura.*		
												5·1	6·74	4·46	2·10	6·74	4·46	Dantan.		
...	...	...	...	...	...	...	...	...	...	...	3	4·0		3·07			3·07	Chandrakona.*		
...	...	...	...	...	...	...	...	...	...	...	5	4·7	2·90	3·79	1·61	2·90	3·79	Pachet.		
												5·0	6·34	4·23	2·39	6·34	4·23	Bhagwanpur.		
...	...	...	...	...	...	...	...	...	...	...	2	5·4		6·26			6·26	Kuliklri.*		
...	...	...	...	...	...	...	...	...	...	...	1	(a)	1·77	(a)	1·10	1·77	(a)	Nayabasan.		
												4·7	0·65	4·73	0·55	0·65	4·73	Silda (*Belpahari*).		
...	...	...	...	...	...	...	...	...	...	...	3	5·0	2·55	4·75	2·19	2·55	4·75	Goaltore.		
...	...	...	...	...	...	...	0·04	...	...	...	4	4·9	5·19	3·72	2·62	5·19	3·72	Salboni.		
...	...	...	...	...	...	...	...	...	...	...	5	5·2	3·20	5·16	2·00	3·20	5·16	Narayangarh.		
...	...	...	...	...	...	...	...	...	...	...	4	7·7	8·83	6·04	3·76	8·83	6·04	Ramnagar.		
												6·5		5·84			5·84	Mohanpur.*		
												5·5		5·44			5·44	Henria.*		
...	...	...	...	...	...	...	...	...	...	...	5	7·2	7·86	4·85	2·20	7·86	4·85	Jenka (*Khajri*).		
...	...	...	...	...	...	...	...	...	...	...	4	5·0	2·74	6·03	1·15	2·74	6·03	Nandigram.		
...	...	...	...	...	...	...	...	...	...	...	3	6·2	4·40	4·94	1·50	4·40	4·94	Moyna.		
												6·3		4·09			4·09	Pingla.*		
...	...	...	...	...	...	...	...	...	...	...	2	4·3	4·45	6·33	2·40	4·45	6·33	Narajole.		
...	...	...	...	...	...	...	...	...	...	...	4	5·5	3·97	4·10	3·03	3·97	4·10	Serampore ...	Hooghly ...	
...	...	...	...	...	...	...	...	...	...	...	5	5·1	4·85	3·68	1·43	4·85	3·68	Hooghly.		
...	...	...	...	...	...	...	...	...	...	...	4	4·8	4·46	3·47	3·01	4·46	3·47	Arambagh.		
...	...	...	...	...	...	...	...	...	...	...	6	5·7	3·55	3·99	3·12	3·55	3·99	Howrah ...	Howrah ...	
...	...	...	...	...	...	...	...	...	...	...	5	4·7	3·35	3·61	2·43	3·35	3·61	Mohareka.		
...	...	...	...	...	...	...	...	...	...	...	4	5·0	4·21	3·21	1·98	4·21	3·21	Uluberia.		
...	...	...	...	...	...	...	...	...	...	...	4	4·6	3·55	3·38	1·52	3·55	3·38	Amta.		
...	...	...	...	...	...	0·49	...	...	...	...	5	4·5	3·50	4·03	1·61	3·50	4·03	Boalia ...	Boalia ...	
...	...	...	...	...	...	0·36	...	...	...	...	4	4·6	6·29	3·92	2·50	6·29	3·92	Nator.		
...	...	...	...	...	...	0·22	0·03	...	...	...	6	3·7	3·53	3·59	4·72	3·53	3·59	Naugaon.		
...	...	...	...	...	...	0·50	...	...	...	...	6	4·0	6·19	3·30	4·53	6·19	3·30	Bilmaria.		
												3·3		3·14			3·14	Manda.*		
...	...	0·12	...	...	...	0·26	...	...	...	...	5	4·1	9·04	3·88	6·30	9·04	3·88	Mahadebpur.		
...	...	...	...	...	...	0·05	...	...	...	...		3·6	12·37	3·35	12·00	12·37	3·35	Taner.		
...	...	...	...	...	...	0·22	0·05	...	...	...	7	(a)	5·20	(a)	1·45	5·20	(a)	Changram.		
...	...	...	...	...	...	0·46	...	...	...	...	5	(a)	6·43	(a)	3·18	6·43	(b)	Joari.		
...	...	...	...	...	0·20	...	...	...	...	...	4	6·4	4·20	3·78	3·40	4·20	3·78	Nilpur ...	Dinajpur ...	
...	...	...	...	...	...	...	...	...	...	...	7	2·9	11·21	3·29	4·35	11·21	3·29	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	4	3·1	5·07	2·87	3·29	5·07	2·87	Gangarampur.		
...	...	...	...	...	...	0·25	...	...	...	...	2	3·4	1·54	2·98	1·26	1·64	2·98	Churamon.		
...	...	0·10	...	...	...	...	...	...	...	...	2	3·3	1·90	3·35	1·77	1·90	3·29	Raiganj.		
...	...	...	...	...	...	0·01	0·39	...	...	...	5	3·8	9·26	4·21	6·80	9·26	4·3.	Dinajpur.		
...	...	...	...	...	...	0·11	...	...	...	...	4	3·6	12·91	3·75	10·46	12·91	3·75	Balurghat.		
...	...	...	...	...	...	1·35	...	...	...	...	4	3·5	8·22	3·61	3·97	8·33	3·61	Thakurgaon.		
...	...	...	...	...	...	...	...	...	...	...	4	3·4	3·40	2·76	1·40	3·40	2·76	Setabganj.		
												3·3		3·19			3·19	Ramganj.*		
...	...	...	...	0·35	...	0·67	...	...	...	...	6	3·9	2·96	3·96	0·75	2·96	3·96	Atwari.		
...	...	...	...	...	...	...	0·77	...	...	...	4	4·1	7·13	3·59	3·49	7·13	3·59	Birgani.		
...	...	0·17	0·15	...	...	...	...	...	...	...	6	4·2	8·96	3·81	3·40	8·96	3·81	Parbatipur.		
...	...	...	...	...	...	0·40	0·65	0·30	...	...	7	4·8	3·61	4·67	2·65	6·61	4·67	Jalpaiguri ...	Jalpaiguri...	RAJSHAHI.
...	...	...	...	...	...	1·45	...	0·60	...	...	7	4·6	7·89	4·38	3·16	7·59	4·38	Alipur Duars.		
...	...	...	...	...	0·27	0·25	0·10	...	...	...	6	4·4	6·77	3·94	2·75	6·77	3·94	Falakata.		
...	...	...	...	...	...	...	0·40	...	...	...	2	3·6	3·20	3·86	1·66	3·20	3·86	Debiganj.		
...	...	...	...	...	...	0·37	0·08	...	...	...	6	5·1	4·29	3·38	1·10	4·29	3·38	Bhagatpur (*Nagrakata*).		
...	...	...	...	...	...	0·60	0·64	...	0·65	...	8	9·4	7·93	10·08	3·60	7·93	10·08	Buxa		
...	...	...	...	...	...	0·07	0·18	...	...	...	9	6·6	10·10	5·60	3·94	10·10	5·60	Kalchini.		
...	...	...	...	...	...	1·60	0·18	...	...	...	7	6·1	8·99	8·10	3·55	8·29	8·10	Kumargram.		
...	...	...	...	6	...	0·70	1·33	0·08	...	...	5	5·7	5·08	5·80	1·35	5·08	5·80	Siliguri ...	Darjeeling...	
...	...	...	...	...	...	...	0·09	...	...	...	4	4·8	2·15	5·05	0·60	2·15	5·05	Darjeeling		
...	...	...	...	...	...	...	0·21	...	...	...	2	3·2	0·47	2·97	0·21	0·47	2·97	Kalimpong.		
...	...	...	...	...	...	...	...	...	...	...	3	4·1	0·91	3·76	0·49	0·91	3·76	Mouspoo.		
												6·5		5·82			5·82	Kurseong.*		
...	...	0·02	...	...	...	...	0·19	...	...	...	2	3·5	0·47	3·74	0·19	0·47	3·74	Pedong.		
...	...	0·34	...	...	...	0·55	...	...	...	...	10	4·6	7·94	5·37	1·65	7·94	5·37	Bhawanigani (*Gatbandha*).	Rangpur ...	
...	...	...	...	...	...	0·10	0·04	...	...	...	5	4·1	17·55	4·89	8·14	17·55	4·89	Rangpur.		
...	...	...	...	...	...	0·63	...	...	...	...	8	4·2	20·93	4·32	8·55	20·93	4·39	Pirgan.		
...	...	...	...	...	...	0·12	0·02	...	...	...	6	3·6	14·01	4·78	5·21	14·01	4·78	Kurigram.		
...	...	...	...	0·20	...	0·50	...	...	...	...	10	4·2	9·50	4·87	3·10	9·50	4·87	Gobindganj.		
...	...	...	...	...	...	0·10	...	...	...	...	5	3·9	6·85	3·87	2·96	6·85	3·87	Bogdogra (*Nilphamari*).		
...	...	0·40	...	...	...	0·96	0·01	...	...	...	10	3·9	16·34	5·49	5·20	16·34	5·59	Ulipur.		
...	...	...	...	...	...	0·70	...	...	...	...	8	3·8	15·89	5·50	5·33	15·89	5·50	Sundarganj.		
...	...	...	...	...	...	...	...	...	...	...	3	3·9	11·44	3·11	6·58	11·44	3·11	Saidpur.		
...	...	...	...	...	...	0·57	...	...	...	...	5	4·9	6·46	4·17	2·75	6·46	4·17	Sherpur ...	Bogra ...	
...	...	...	...	...	...	...	...	...	...	...	6	4·6	7·62	4·54	2·25	7·62	4·54	Nowkhilla.		
...	...	...	...	...	...	0·37	0·10	...	...	...	7	5·0	10·30	4·31	4·14	10·30	4·31	Bogra.		
...	...	...	...	...	...	...	...	0·13	...	...	7	4·3	21·24	4·19	10·78	21·24	4·19	Panchbibi.		
												(a)		(a)			(a)	Khetlal.*		
...	...	...	...	...	...	...	...	...	...	...	7	5·0	3·81	4·37	1·73	3·81	4·37	Shahzadpur ...	Pabna ...	
...	...	...	...	...	...	0·06	0·49	...	...	...	9	5·1	9·20	3·96	6·10	9·20	3·96	Pabna.		
...	...	...	...	...	...	...	0·05	...	...	...	5	4·8	5·88	4·23	1·72	5·88	4 23	Sirajganj.		
...	...	...	...	...	...	...	0·18	...	...	...	5	4·5	4·63	4·27	1·47	4·63	4·27	Sara.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Rajshahi.	Malda	Malda	...	...	...	...	0·18	...	...	...	...	0·09	3·38	0·19	...	...	...	...	...	...	...	...
		Chanchal	0·18	...	...	...	...	...	...	...	...	...	...	0·36	...	...	0·38	...	...	...	...	...
		Gazol	...	...	...	...	...	...	...	...	...	...	4·10	0·55	...	...	...	...	...	...	1·70	...
		Sibganj*	...																			
		Gomastapur	...	...	...	1·30	...	...	...	...	...	...	1·52	0·08	...	...	...	...	...	...	0·92	...
		Nawabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca.	Dacca	Munshiganj	...	...	...	...	...	...	...	1·24	2·18	2·22	0·64	0·90	...	...	...	...	...	...	...	...
		Dacca	...	...	...	...	0·08	1·45	1·64	0·16	0·51	2·05	4·45	0·35	...	...	...	...	...	...	...	...
		Nawabganj	...	...	...	...	...	...	1·15	...	0·70	3·95	1·45	0·16	0·18	...	...	...	...	...	...	...
		Narayanganj	0·02	...	...	...	...	...	0·04	2·65	1·07	1·73	1·40	0·16	...	...	...	...	...	...	...	...
		Naraingdi	...	...	...	...	...	0·08	...	0·45	2·75	0·57	0·39	0·50	...	...	...	...	...	...	...	...
		Manikganj	...	...	...	...	...	...	...	...	0·60	1·30	1·32	...	...	...	...	...	...	...	...	...
		Joydebpur	0·81	...	...	...	0·04	...	0·42	0·68	2·44	1·56	3·77	0·12	...	...	...	...	...	...	...	...
		Kapasia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mymensingh	Kishorganj	...	...	...	...	...	0·19	...	...	0·05	0·65	0·02	0·30	0·02	...	...	...	...	...	...	...
		Atia (*Tangail*)	...	...	...	0·71	0·76	0·17	0·18	0·10	0·81	1·07	0·92	0·20	...	...	...	...	...	...	...	...
		Sadarbari*	...																			
		Mymensingh	...	0·62	...	...	0·10	...	1·60	0·16	0·08	1·15	1·42	0·50	0·38	...	...	...	...	...	...	...
		Jamalpur	0·62	1·37	..	....	...	0·25	0·58	1·67	...	2·35	0·74	0·75	...	...	...	1·11	...	...	...	...
		Netrokona	...	0·05	...	0·48	0·08	...	0·27	...	1·00	1·85	2·00	0·98	0·06	...	...	...	...	...	...	...
		Phulpur	...	...	...	...	...	...	...	1·10	...	...	...	...	...	...	...	...	...	0·45	...	...
		Durgapur	0·50	...	...	...	...	0·15	...	0·50	2·35	3·85	2·10	0·20	...	...	...	...	...	...	...	...
		Sherpur* (*Town*).																				
		Dewanganj	0·35	1·08	0·04	...	0·12	...	3·08	...	0·10	1·08	2·17	2·38	0·08	...	...	...	...	...	...	...
		Nalitabari*	...																			
	Faridpur	Madaripur	...	...	...	...	0·09	...	...	1·36	0·43	3·36	1·30	0·51	0·16	...	...	...	...	...	...	...
		Faridpur	...	...	...	...	...	0·08	...	...	1·04	2·05	0·23	1·62	0·06	...	...	...	...	...	...	...
		Rajbari (*Goalando*).	...	...	...	...	...	...	0·06	...	0·08	3·02	0·35	0·28	...	...	...	0·80	...	...	...	...
		Haridaspur	...	...	...	...	...	0·16	...	0·34	2·32	3·50	9·39	0·31	...	...	...	0·08	...	...	...	...
		Taker hat	0·18	...	...	...	...	0·12	0·12	0·78	0·64	3·49	0·82	0·95	0·01	...	...	...	...	...	...	0·02
		Bhanga	...	...	...	...	0·08	...	0·32	...	0·60	1·40	1·62	1·10	...	...	...	...	...	...	...	...
		Pangsa	...	...	...	...	...	0·08	...	...	1·10	1·05	...	...	...	...	...	...	...	...	...	...
		Baliakandi	...	...	...	...	...	0·17	0·10	1·80	1·20	0·60	0·36	0·28	...	...	...	0·07	...	...	...	...
		Bhanga	...	...	...	...	0·12	1·01	0·34	0·68	2·76	0·18	...	0·12	...	...	...	...	...	...	...	...
		Palong	...	...	...	...	...	0·60	0·62	0·90	0·92	5·45	2·90	1·08	0·45	...	...	...	...	...	...	...
	Bakarganj	Patuakhali	...	...	...	...	...	...	0·06	2·17	0·81	4·31	3·72	2·60	...	0·34	...	...	...	...	...	...
		Barguna	...	...	...	...	...	0·44	0·78	0·88	6·14	2·95	1·80	...	...	...	0·18	...	...	...	...	...
		Pirojpur	...	...	...	...	...	...	...	0·27	0·15	6·07	1·39	...	...	0·25	...	...	...	...	...	...
		Barisal	0·21	...	...	...	...	2·55	0·60	0·04	0·92	4·03	1·95	0·18	...	0·61	...	...	...	...	...	...
		Gaurnadi	0·14	...	...	...	...	...	...	0·12	0·15	5·10	1·35	0·20	0·10	...	...	...	...	...	...	...
		Bhola	0·07	...	...	...	...	1·44	0·23	0·03	0·80	4·39	1·09	0·05	...	...	...	...	...	...	...	...
		Daulatkhan	...	...	...	...	...	1·45	0·73	0·27	1·12	3·35	1·13	0·07	...	...	0·05	...	...	...	...	...
		Banphal	...	...	...	...	...	0·49	1·27	1·91	2·09	2·18	0·11	...	1·10	1·09	...	...	...	...	...	...
Chittagong.	Chittagong	Cox's Bazar	...	...	...	0·46	0·13	...	0·74	1·43	0·72	0·79	0·15	1·60	0·01	...	...	...	...	...	...	...
		Chittagong	0·26	0·07	...	0·84	...	1·87	0·28	0·11	2·24	0·45	...	0·72	...	...	...	...	...	...	...	...
		Kutubdia	...	...	...	0·30	...	...	...	0·80	...	0·57	...	1·71	...	...	...	...	...	...	...	...
		Satkania	0·35	...	0·15	0·20	0·02	...	0·06	0·20	0·67	0·70	0·60	0·40	0·10	...	...	...	...	...	...	...
		Kodala	0·60	...	...	...	0·16	0·10	1·28	0·52	0·45	0·03	1·15	0·10	...	...	...	...	...	...	...	...
		Mirsarai	...	...	...	...	1·11	0·38	4·04	1·11	0·14	0·60	1·12	0·20	1·00	...	...	...	...	...	...	...
	Tippera	Comilla	...	...	...	...	...	0·16	...	...	2·56	1·60	2·90	1·00	...	...	...	...	...	...	...	...
		Chandpur	...	...	...	...	...	0·04	0·62	0·36	1·05	2·22	1·35	0·02	0·66	0·17	...	...	...	...	...	...
		Brahmanbaria	...	...	...	...	...	...	...	0·04	1·31	0·41	1·07	0·09	...	...	...	...	...	...	...	...
		Ramchandrapur	...	...	...	...	...	...	0·80	1·50	0·90	0·71	0·32	...	...	...	...	...	...	...	...	...
		Nasirnagar	...	...	...	...	...	...	...	2·28	0·38	0·75	...	...	...	...	...	...	...	...	...	...
		Daudkandi	...	...	...	...	...	0·06	0·06	0·80	0·94	0·22	...	...	...	...	...	...	...	...	...	...
		Kasba	...	...	...	...	...	...	...	...	1·75	0·60	1·10	...	...	...	...	...	...	...	...	...
		Laksam	...	...	...	...	...	...	...	...	2·76	0·72	1·95	...	0·27	...	...	...	...	...	...	...
	Noakhali	Noakhali	0·14	...	...	...	...	0·70	1·02	0·58	2·08	2·68	1·16	1·22	0·02	0·82	...	...	...	...	...	...
		Feni	0·45	...	...	...	...	0·62	0·66	0·58	1·08	0·62	0·72	2·32	0·37	...	...	...	...	...	...	...
		Hatiya	0·74	...	...	...	...	0·42	0·47	2·55	2·08	0·36	1·10	1·10	...	...	...	...	...	...	...	...
		Sonagazi	...	...	...	...	0·18	1·20	0·18	0·08	0·10	2·17	2·60	0·05	0·06	1·11	0·29	...	...	...	...	...
		Chhagalnaiya	0·34	...	...	...	...	4·80	2·25	0·48	0·98	0·44	0·47	2·68	0·35	...	...	...	...	...	...	...
		Hatiya	...	...	...	...	...	1·47	1·15	3·25	4·16	2·70	1·65	0·35	...	...	...	...	...	...	...	...
		Lakhmipur	...	...	...	...	...	...	5·90	0·70	0·62	...	6·18	3·70	...	0·81	...	...	...	...	...	...
	Chittagong Hill Tracts.	Rangamati	0·20	...	...	...	...	0·80	0·26	1·27	0·58	0·47	...	0·95	0·11	...	...	...	...	...	...	...
		Bandarban	...	...	...	1·00	...	...	0·75	1·00	0·64	0·28	0·04	1·00	...	...	...	...	...	...	...	...
		Barkal	...	...	...	...	...	...	1·47	0·89	0·80	0·53	0·14	0·10	0·60	0·06	...	...	...	...	...	...
		Mahalcheri	0·75	...	...	...	...	0·70	1·65	0·60	...	...	...	...	...	...	...	...	...	...	...	...
		Lama	...																			
		Rangarh	...	...	...	...	...	1·82	0·55	1·55	0·63	...	1·37	0·37	...	...	...	...	...	...	...	...
		Manikcheri	0·40	0·04	...	...	...	2·05	0·06	2·05	2·34	3·16	...	2·50	0·15	...	...	...	...	...	...	...
		Dighinala	...	...	...	...	...	0·18	...	...	0·09	0·52	1·14	0·53	...	...	...	...	...	...	...	...
	Hill Tippera.	Agartala	0·02	...	...	...	...	...	0·03	3·91	0·23	0·20	0·14	...	...	...	...	...	...	...	...	...
	Cooch Behar.	Dinhata	...	1·20	...	...	...	...	...	...	...	0·14	5·19	5·42	1·68	...	...	...	...	...	1·98	...
		Cooch Behar	...	2·94	...	...	...	0·61	...	...	...	...	5·60	5·30	0·20	...	...	...	...	...	0·10	...
		Mekhliganj	0·42	0·47	...	...	...	...	...	...	...	1·00	1·21	3·30	0·25	...	...	...	...	0·02	...	...
		Mathabhanga	...	0·35	...	...	...	...	...	...	...	0·10	2·78	2·43	2·62	...	...	...	...	0·06	0·42	...
		Pulbari	...	0·16	...	...	...	...	...	...	...	...	3·74	4·24	4·06	...	0·08	...	...	...	0·03	...

* Rainfall return not received

DACCA,
The 17th October 1920.

BENGAL FOR THE MONTH OF OCTOBER 1920—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st October 1920.	Normal rainfall from 1st October to 31st October 1920.	Station.	District.	Division.
...	...	...	...	...	...	0·27	0·26	1·17	...	...	6	3·9	5·49	3·90	3·28	5·49	3·90	Malda	Malda ...	Rajshahi.
...	...	0·49	...	...	...	...	...	...	...	...	4	3·1	1·33	2·55	0·49	1·33	2·55	Chanchal.		
...	...	...	...	...	...	...	...	...	...	...	3	3·2	6·45	2·99	4·10	6·45	2·99	Gazol.		
												3·8		3·19			3·19	Sibganj.		
...	...	...	...	...	...	1·00	...	...	...	...	4	3·5	5·32	4·03	1·52	5·32	4·03	Gomastapur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·7	Nil	3·81	Nil	Nil	3·81	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	6	6·8	7·18	5·26	2·32	7·18	5·23	Munshiganj.	Dacca ...	Dacca.
...	...	...	...	...	...	...	...	...	...	...	7	5·8	10·18	4·41	4·45	10·98	4·41	Dacca.		
...	...	...	...	...	...	...	...	...	...	...	6	5·7	6·59	4·22	2·95	6·59	4·22	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	5	5·6	8·27	4·99	2·85	8·27	4·99	Narayanganj		
...	...	...	...	...	...	...	0·18	...	...	...	6	6·1	6·39	4·96	2·76	6·39	4·96	Narsingdi.		
...	...	...	...	...	...	...	...	...	...	...	3	5·0	3·42	4·02	1·32	3·42	4·02	Manikganj.		
...	...	...	...	...	...	...	...	...	...	...	7	5·2	9·86	4·44	3·77	9·86	4·44	Joydebpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	5·5	Nil	4·87	Nil.	Nil	4·87	Kapasia.		
...	...	...	...	...	...	...	0·25	...	...	...	4	5·1	1·48	5·37	0·65	1·48	5·37	Kishorganj.	Mymensingh	Dacca.
...	...	...	...	0·10	...	...	...	...	...	...	10	4·7	6·00	4·26	1·92	6·00	4·26	Atia (*Tangail*).		
												4·0		3·58			3·58	Sarisabari.		
...	...	...	...	...	...	0·04	0·14	...	...	...	9	5·6	6·19	5·31	1·60	6·19	5·31	Mymensingh		
...	...	...	...	...	...	0·45	1·04	...	...	...	11	4·9	10·93	4·66	2·35	10·93	4·66	Jamalpur.		
...	...	...	...	...	...	...	0·14	...	...	...	7	5·2	6·86	4·44	2·00	6·86	4·44	Netrokona.		
...	...	...	...	...	...	...	...	...	...	...	2	3·8	1·55	3·22	1·10	1·55	3·32	Phugna.		
...	...	...	...	...	...	...	...	...	...	...	7	5·0	9·70	6·52	3·56	9·70	6·52	Durgapur.		
												5·9		4·93			4·93	Sherpur (*Town*).		
...	...	...	...	...	...	1·05	0·15	...	...	...	10	5·7	11·60	4·94	3·08	11·60	4·94	Dewanganj.		
												5·1		4·89			4·89	Nalitabari.		
...	...	...	...	...	...	...	...	...	...	...	6	5·4	7·21	4·52	3·36	7·21	4·52	Madaripur	Faridpur ...	Dacca.
...	...	...	...	...	...	...	0·17	...	...	...	5	5·4	5·25	4·50	2·05	5·25	4·50	Faridpur.		
...	...	...	...	...	...	...	1·72	...	...	...	5	5·4	6·01	4·11	3·02	6·01	4·11	Rajbari (*Goalundo*).		
...	...	...	...	...	...	...	0·01	...	...	...	6	7·1	6·97	5·13	3·50	6·97	5·13			
...	...	...	...	...	...	...	...	...	...	...	8	5·4	7·11	4·22	3·49	7·11	4·29	Haridaspur.		
...	...	...	...	...	...	...	...	...	...	...	6	6·0	5·24	5·67	1·82	5·24	5·67	Takerhat.		
...	...	...	...	...	...	...	0·12	...	...	...	4	4·9	4·46	4·73	1·56	4·46	4·73	Bhanga.		
...	...	...	...	...	...	1·88	...	...	...	...	8	5·3	4·63	5·81	1·80	4·63	5·81	Pangsa.		
...	...	...	...	...	...	...	0·13	...	...	...	8	7·1	6·40	6·72	3·76	6·40	5·72	Balliakandi.		
0·14	...	...	...	...	...	0·05	...	...	...	...	8	7·4	11·88	6·99	5·45	11·88	6·99	Bhusna.		
...	...	...	...	...	...	...	...	...	...	...								Palong.		
...	...	...	...	...	...	...	...	...	...	...	6	7·3	14·03	7·59	4·31	14·03	7·59	Patuakhali	Bakarganj...	Barisal.
...	...	...	...	0·90	...	...	...	...	...	...	8	7·3	14·07	7·73	6·14	14·07	7·73	Barguna.		
...	...	...	...	...	...	...	...	...	...	...	5	6·1	8·13	5·46	6·07	8·13	5·46	Pirojpur.		
...	...	...	...	...	...	...	...	...	...	...	8	6·3	11·29	5·64	4·05	11·29	5·64	Barisal.		
...	...	...	...	...	...	...	...	...	...	...	7	5·6	7·16	4·56	5·10	7·16	4·56	Gaurnadi.		
...	...	...	...	...	...	...	...	...	...	...	5	6·6	8·19	6·14	4·39	8·19	6·14	Bhola.		
...	...	...	...	...	...	...	...	...	...	...	6	7·2	8·17	7·05	3·35	8·17	7·05	Daulatkhan.		
...	...	...	...	...	...	...	...	...	...	...	8	6·5	10·24	6·87	2·18	10·24	6·87	Banphal.		
...	...	...	...	...	...	...	...	...	...	...	8	6·8	8·03	8·24	1·60	8·03	8·24	Cox's Bazar	Chittagong	Chittagong.
...	...	...	...	...	...	...	...	...	...	...	8	7·0	6·34	7·19	2·24	6·34	7·19	Chittagong.		
...	...	...	...	...	...	...	...	...	...	...	4	6·5	3·38	7·13	1·71	3·38	7·13	Kutubdia.		
...	...	...	...	...	...	...	...	...	...	...	10	6·2	4·44	6·77	0·92	4·44	6·77	Satkania.		
...	...	...	...	...	...	...	...	...	...	...	8	7·5	4·40	6·69	1·28	4·40	6·69	Kodala.		
...	...	...	...	...	...	...	...	...	...	...	9	6·6	9·70	7·82	4·04	9·70	7·82	Mirsarai.		
...	...	...	...	...	...	...	...	...	...	...	5	5·1	8·22	5·80	2·90	8·22	5·80	Comilla	Tippera ...	Chittagong.
...	...	...	...	...	...	...	...	...	...	...	7	6·1	6·42	5·51	2·32	6·42	5·51	Chandpur.		
...	...	...	...	...	...	0·09	0·03	...	...	...	8	6·1	5·03	5·21	1·31	5·03	5·21	Brahmanbaria.		
...	...	...	...	...	...	...	...	...	...	...	5	4·6	4·23	5·69	1·50	4·23	5·69	Ramchandrapur.		
...	...	0·15	...	...	...	...	...	...	...	...	4	4·8	3·56	5·05	2·28	3·56	5·06	Nasirnagar.		
...	...	...	...	...	...	...	...	...	...	...	4	4·7	2·98	4·05	0·96	2·98	4·05	Daudkandi.		
...	...	...	...	...	0·30	...	...	...	...	...	4	5·1	3·65	4·41	1·76	3·65	4·41	Kasba.		
...	...	...	...	...	...	...	...	...	...	...	4	5·2	3·70	5·67	2·76	3·70	5·67	Laksam.		
...	...	...	...	...	...	...	...	...	...	...	9	7·4	11·72	7·88	3·68	11·72	7·88	Noakhali	Noakhali ...	Chittagong.
...	...	...	...	...	...	...	...	...	...	...	9	7·6	7·47	7·40	2·32	7·47	7·40	Feni.		
...	...	...	...	...	...	...	...	...	...	...	8	7·9	8·77	9·44	2·55	8·77	9·44	Hatiya.		
...	...	...	...	...	...	...	...	...	...	...	5	5·9	6·91	6·15	2·60	6·91	6·15	Raingani.		
...	...	...	...	...	...	...	...	...	...	...	9	7·5	12·79	8·60	4·80	12·79	8·60	Chhagalnaiya.		
...	...	...	...	...	...	...	...	...	...	...	7	6·6	14·73	9·79	4·16	14·74	9·79	Hatiya.		
...	...	...	...	...	...	...	...	...	...	...	6	6·4	17·91	7·15	6·18	17·91	7·15	Lakhmipur.		
...	...	...	...	...	...	...	...	...	...	...	5	5·2	5·40	6·44	1·55	5·40	6·44	Rangamati	Chittagong Hill Tracts.	
...	...	...	...	...	...	...	...	...	...	...	6	7·9	14·72	7·17	1·00	4·72	7·17	Baudarban.		
...	...	...	...	...	...	...	...	...	...	...	7	5·2	6·48	7·41	1·47	6·48	7·41	Barkal.		
...	...	...	...	...	...	...	...	...	...	...	4	(a)	3·70	(a)	1·66	3·70	(a)	Mahalcheri.		
...	...	...	...	...	...	...	...	...	...	...		(a)		(a)			(a)	Lama.		
...	...	...	0·05	...	...	...	...	...	...	...	6	(a)	6·14	(a)	1·82	6·14	(a)	Ramgarh.		
...	...	...	...	0·30	...	...	...	...	...	...	8	(a)	12·97	(a)	3·16	12·97	(a)	Manikcheri.		
...	...	...	...	...	...	...	...	...	...	...	4	(a)	2·56	(a)	1·14	2·56	(a)	Dighinala.		
...	...	...	...	...	...	...	0·08	...	...	...	4	5·5	4·21	5·15	3·31	4·21	5·15	Agartala	Hill Tippera	
...	...	...	...	...	...	0·05	0·04	0·49	...	...	7	4·8	15·21	5·42	3·43	15·21	5·42	Dinhata	Cooch Behar	Rajshahi.
...	...	...	...	...	...	0·02	0·35	1·04	...	...	8	4·5	16·16	5·86	5·60	16·16	5·86	Cooch Behar.		
...	...	...	...	...	...	0·04	0·17	0·03	...	...	7	4·5	6·80	4·06	3·20	6·80	4·06	Mickligani.		
...	...	...	...	...	...	0·11	0·21	0·42	...	...	9	5·0	7·70	5·55	2·78	7·90	5·55	Mathabhanga.		
...	...	...	...	...	...	0·01	0·02	0·04	...	...	4	5·1	13·39	6·31	4·24	13·39	6·31	Fulbari.		

(a) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 20th November 1920.

Names of articles.	Wholesale price per maund.						Retail price per seer.					
	From—			To—			From—			To—		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Rice—												
Balam, coarse ...	8	6	0	8	12	0	0	3	3	0	3	6
„ medium ...	9	6	0	.....			0	3	6	0	4	0
Patnai, coarse ...	8	10	0	.....			0	3	3	0	3	6
„ medium ...	8	14	0	.....			0	3	6	0	4	0
Nagra, coarse ...	8	4	0	.....			0	3	3	0	3	6
„ medium ...	8	12	0	.....			0	3	6	0	4	0
Dudhkalma ...	8	14	0	.....			0	3	6	0	4	6
Rangoon Boiled ...	.....			.....			0	3	2	0	3	6
Kajla ...	.....			.....			0	2	9	.....		
Wheat, Dudhia	6	12	0	.....			.....			.....		
„ Gangajali ...	.....			.....			.....			.....		
„ Jamali ...	6	6	0	.....			.....			.....		
Gram, Patnai (whole) ...	6	8	0	7	0	0	0	2	9	0	3	6
„ dal	8	0	0	8	4	0	0	3	6	.....		
Mung „ (Hari) ...	8	8	0	8	12	0	0	5	0	0	8	0
„ „ Krishna ...	7	10	0	8	4	0	0	5	0	0	6	6
Arhar „	8	12	0	10	8	0	0	3	6	0	4	6
Masur „ (split) ...	7	0	0	7	8	0	0	3	0	0	4	0
„ „ (Khanri) ...	9	4	0	9	12	0	0	4	0	.....		
Kalai „	8	0	0	8	8	0	0	3	3	0	3	6
Salt	2	10	0	.....			0	1	6	0	1	9
Sugar (Brown Java) ...	25	0	0	26	0	0	0	10	0	0	14	0
Gur, Bheli	.....			.....			0	7	0	.....		
„ Bhursut	13	8	0	.....			0	7	0	0	9	0
„ Date	.....			.....			.....			.....		
Milk	12	0	0	15	0	0	0	4	0	0	5	0
Mustard Oil	25	0	0	27	8	0	0	11	0	0	14	0
Flour (Country)	9	10	0	.....			0	3	9	0	4	0
Atta No. 3	6	14	0	.....			0	3	0	0	4	0
„ „ 2½	7	4	0									
„ „ B ...	10	2	0									
Suji	10	0	0	.....			0	4	0	0	5	0
Ghee (Bhadwa, Matki, etc.) ...	110	0	0	.....			2	8	0	2	12	0
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	103	0	0	.....								
„ (Lalli, Etwa, Sagar, etc.)	94	0	0	95	0	0						
Maize	4	8	0	5	0	0	.....			.....		
Potatoes	6	0	0	9	0	0	0	3	3	0	6	0
Patal	9	0	0	10	0	0	0	4	0	.....		
Brinjal	4	8	0	4	12	0	0	1	9	0	3	0
Onion	4	12	0	5	4	0	0	1	9	0	2	6
Fish, Rahu	25	0	0	32	0	0	0	10	0	0	15	0
Mutton (2nd class) ...	.....			.....			0	14	0	.....		
Beef (2nd and 3rd classes) ...	.....			.....			0	3	0	0	5	0

N.B.—This is an abstract of price recorded daily at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.
Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltollah Bazar, Mallick Bazar, and Jogu Babu's Bazar.

[ILLEGIBLE],
for *President, Advisory Food Committee.*

CALCUTTA. *the 22nd November 1920.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 18th November 1920.

Summary.—The week was rainless. The weather is favourable to harvesting of winter paddy which is progressing. Excepting on high lands, a satisfactory outturn of winter paddy is anticipated. Sowing of wheat, potatoes, tobacco and oilseeds continues, but some moisture is required in parts of West Bengal to facilitate the operation; the outlook is reported to be generally good. The average price of common rice for the province has fallen by about 3·38 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	5¼	5¼	Fodder and water are sufficient. *Rabi* crops are being sown. Burma rice is available in Sadar. Cattle-disease is reported from thana Habra in Baraset subdivision.
	Diamond Harbour.	Nil	5	4¾	
	Barrackpore	Nil	4½	4½	
	Barasat ...	Nil	4¾	4¾	
	Basirhat ..	Nil	5 1/16	5¼	
2	Nadia ...	Nil	5¾	5	Harvesting of *aman* paddy continues. Sowing of *rabi* crops is nearly finished. Cattle-disease is reported from thana Kotwali.
	Kushtia ...	Nil	5	5	
	Meherpur ...	Nil	6¾	6¾	
	Chuadanga ...	Nil	5¾	5¾	
	Ranaghat ...	Nil	5¼	5¼	
3	Murshidabad	Nil	6½	5½	Prospects of standing crops are fair. Sowings of wheat and barley continue. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	Nil	(*n*)	5½	
	Jangipur ...	Nil	6½	6	
	Kandi ...	Nil	6½	6¼	
4	Jessore ...	Nil	7	6	Washing of jute is nearly finished. Sowing of *rabi* crops and harvesting of winter paddy continue. Insectpests are damaging the early mustard crop from parts of Jhenidah. Export of paddy is going on from Jhenidah and Bongaon subdivisions. Fodder is sufficient.
	Jhenidah ...	Nil	6½	6½	
	Magura ...	Nil	6 5½*	6 5½*	
	Narail ...	(*n*)	(*n*)	(*n*)	
	Bongaon ...	Nil	6 5/16	6⅝	
5	Khulna ...	Nil	7 6*	4¾ 5 1/16*	Prospects of *aman* paddy are good. except in thana Paikgacha. Fodder and water are sufficient
	Satkhira ...	Nil	5 3/16	5⅝ 5*	
	Bagerhat ...	Nil	7 5⅓	5¼ 5⅓*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5¼	5	Weather slightly cloudy. Sowing of potatoes and other *rabi* crops and harvesting of early winter paddy continue. Winter paddy is suffering in places from drought.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	5¼	5	
	Kalna ...	(*n*)	(*n*)	4 3/16	
7	BIRBHUM ...	Nil	6	5	*Aman* paddy is being harvested. Sowing of *rabi* crops is being retarded for want of rain. Fodder and water are sufficient.
	Rampurhat...	Nil	6	5¼	
8	BANKURA ...	Nil	5¾ 6¼†	5¾	Harvesting of *aman* paddy continues. Export of rice and paddy is going on. Prospects of sugarcane are good.
	Vishnupur...	Nil	5¼ 6¼†	5 5/16	
9	MIDNAPORE	Nil	5¾	5 3/16	Prospects of winter paddy are good. Sowing of *rabi* crops continues. Fodder is sufficient.
	Ghatal ...	Nil	5¼	6¼	
	Tamluk ...	Nil	5	5	
	Contai ...	Nil	6	5¼	
10	HOOGHLY ...	Nil	4¾ 5 5/16 to 5 3/16*	4¾ 5 5/16 to 5 3/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice has fallen slightly at Serampore. Cattle-disease is reported from Sadar subdivision.
	Serampore ...	Nil	5	4¾	
	Arambagh ...	Nil	5⅛	5⅛	
11	HOWRAH ...	Nil	5¼	5¼	Prospects of winter crops are good. Harvesting of winter paddy has just begun on high lands. Cattle-disease is reported from Bagnan police-station. Fodder is sufficient.
	Ulubaria ..	Nil	4⅞	4⅞	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6	6	Prospects of standing crops are favourable. Fodder is sufficient.
	Naogaon ...	Nil	6	6	
	Nator ...	Nil	6¼	6	
13	DINAJPUR ...	Nil	6	6	Prospects of winter paddy are fair and those of *rabi* crops are good. Stocks of food-grains and fodder are sufficient.
	Thakurgaon	Nil	5½	5	
	Balurghat ...	Nil	7½	7½	
14	JALPAIGURI	Nil	4½	4½	Prospects of *haimanti* paddy are favourable. Sowing of mustard and tobacco is progressing. Fodder is sufficient.
	Alipur ...	Nil	4½	4½	

*Burma rice. † New rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	(*n*)	4½	4½	Harvesting of *marua* and paddy is progressing. Wheat is doing well. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	Nil	4½	(*n*)	
	Siliguri ...	Nil	5½	(*n*)	
	Kalimpong...	Nil	4	(*n*)	
16	RANGPUR ...	Nil	5	5½	Lands are under preparation for *rabi* crops. Sowing of *rabi* crops is in progress in Kurigram and Nilphamari subdivisions. Prospects of standing crops are good. The price of rice has slightly risen in Sadar subdivision. Fodder and water are sufficient.
	Nilphamari...	Nil	5	5	
	Kurigram ...	Nil	5	5	
	Gaibandha ..	Nil	5	5	
17	BOGRA ...	Nil	5⅛	5⅛	Sowing of *rabi* crops has commenced ; prospects are fair.
18	PABNA ...	Nil	5½	5½	Prospects of standing crops are good. Harvesting of *aman* paddy continues. Fodder is sufficient.
	Sirajganj ...	Nil	5	4½	
19	MALDA ...	Nil	6	6	Weather cloudy. Prospects of winter paddy and *kalai* are good. Sowing of mustard is nearly finished. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	4 1/6	4 1/16	Harvesting of winter paddy and transplantation of tobacco seedlings have commenced at places. Washing of jute is nearly finished. Fodder and water are sufficient. Burma rice is not available.
21	DACCA ...	Nil	5⅜	5½	Harvesting of winter paddy and sowing of pulses and oilseeds are going on. New rice is coming into the market. Price of rice is falling. Fodder and water are sufficient.
			5½*	5½*	
	Manikganj ...	Nil	6	5½	
	Narayanganj	Nil	4⅜	4½	
	Munshiganj (*a*).	Nil	6	5½	
22	MYMENSINGH	Nil	4⅜	4½	Sowing of *rabi* crops is going on. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	Nil	4⅜	4⅜	
	Tangail ...	Nil	4⅜	5 1/16	
	Netrakona ...	Nil	4 7/16	4⅜	
	Kishorganj...	Nil	4⅜	4⅜	

* Burma rice. † (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	Nil	6½ 5*	5½ 5*	Harvesting of paddy continues. Prospects are good. Fodder is sufficient.
	Goalundo ... (Rajbari).	Nil	5½	(*n*)	
	Madaripur ...	Nil	7	6½	
	Gopalganj (*a*)	Nil	6½	7	
24	BAKARGANJ (BARISAL).	Nil	5 6½* 6¾‡	4¾ 5¾* 6¼‡	Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Galachipa thana.
	Pirojpur ...	Nil	5½	5	
	Patuakhali ...	Nil	4¾ 6‡	(*n*)	
	Dakshin Shabazpur (Bhola).	Nil	4½ 5½‡	4⅝ 5‡	
25	CHITTAGONG	Nil	5½ 5½*	5½ 5½*	Harvesting of *aman* paddy continues. Cultivation of *rabi* crops is going on. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	0·07	5	5	
26	TIPPERA ... (COMILLA).	Nil	5 5⅜*	4¾ 5⅜*	Sowing of *rabi* crops and harvesting of early *aman* paddy are going on. Prospects of standing crops are fair, but in many places in Brahmanbaria subdivision paddy plants are being destroyed by a peculiar kind of insects.
	Brahmanbaria.	Nil	4½ 5⅝*	4½ 5⅝*	
	Chandpur ...	Nil	4¾ 6½*	4 11/17 5 2/7*	
27	NOAKHALI ...	Nil	(*n*)	6	Cattle-disease is reported from thanas Chhagalnaya and Pashuram. Fodder and water are sufficient. Prospects of standing crops are good.
	Feni ...	Nil	(*n*)	4½	
28	CHITTAGONG HILL TRACTS.	Nil	6 5*	6 5*	Prospects of standing *aman* paddy are fair. Cultivation of *rabi* crops and harvesting of cotton continue. A fair outturn of cotton is expected. Fodder is sufficient.

* Burma rice. † *Jhum* rice. (*n*) Not reported.
‡ New *aus* rice.
(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 20th November 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 23rd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	17th Sept. 1920	6 A.M.	119·10′	0·00′	119·10′	0·10′	...	124·20′	119·30′	
Ganges ... Rajmahal ...	17th „ „ ...	6 „	22·25′	56·319′	78·569′	Steady		82·269′	78·61′	
Ganges ... Goalundo ...	17th „ „ ...	8 hours	22·90′	4·896′	27·796′	Steady		28·496′	27·696′	
Brahmaputra ... Gauhati ...	17th „ „ ...	8 A.M.	22·80′	135·18′	157·98′	2·20′	...	171·66′	173·16′	
Brahmaputra ... Serajganj ...	17th „ „ ...	12 hours	41·80′	1·509′	43·309′	0·10′	...	39·509′	...	
Brahmaputra ... Dibrugarh ...	17th „ „ ...	9 A.M.	19·55′	314·18′	333·73′	2·15′	...	330·48′	...	
Meghna ... Bhairab Bazar	17th „ „ ...	6 hours	19·54′	1·61′	21·15′	Steady		17·28′	...	
Meghna ... Chandpur ...	17th „ „ ...	9 „	12·75′	1·61′	14·36′	...	0·50′	13·36′	...	
Meghna ... Fenchuganj ...	17th „ „ ...	7 „	28·65′	...	...	0·20′	...	24·75′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	17th „ „ ...	7 A.M.	29·20′	−8·62′	20·58′	0·20′	...	19·58′	...	
Bhagirathi ... Swarupganj ...	17th „ „ ...	6 „	25·35′	1·509′	26·859′	...	0·09′	30·029′	27·80′	
Damodar ... Edilpur ...	17th „ „ ...	6 „	9·67′	92·58′	102·25′	...	1·08′	100·66′	...	
Lakhya ... Narayanganj	10th „ „ ...	6-30 „	23·46′	−5·59′	17·87′	0·17′	...	15·41′	...	
	11th „ „ ...	...	23·58′	...	17·99′	0·12′	...	15·66′	...	
Madaripur Bil Route Takerhat ...	17th „ „ ...	6 A.M.	13·70′	−0·599′	13·101′	Steady		12·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 23rd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	18th Sept. 1920	6 A.M. ...	119·00′	0·00′	119·00′	...	0·10′	123·50′	118·30′	
Ganges ... Rajmahal ...	18th „ „ ...	6 „ ...	22·20′	56·319′	78·519′	...	0·05′	81·319′	77·96′	
Ganges ... Goalundo ...	18th „ „ ...	8 hours ...	22·90′	4·896′	27·796′	Steady		28·296	27·496′	
Brahmaputra ... Gauhati ...	18th „ „ ...	8 A.M. ...	24·00′	135·18′	159·18′	1·20′	...	170·86′	173·96′	
Brahmaputra ... Serajganj ...	18th „ „ ...	12 hours ...	41·70′	1·509′	43·209′	...	0·10′	39·409′	...	
Brahmaputra ... Dibrugarh ...	18th „ „ ...	9 A.M. ...	20·80′	314·18′	334·98′	1·25′	...	330·68′	...	
Meghna ... Bhairab Bazar	18th „ „ ...	6 hours ...	19·54′	1·61′	21·15′	Steady		17·19′	...	
Meghna ... Chandpur ...	18th „ „ ...	9-30 „ ...	12·50′	1·61′	14·11′	...	0·25′	12·86′	...	
Meghna ... Fenchuganj ...	18th „ „ ...	7 hours ...	29·10′	...	...	0·45′	...	24·75′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	18th „ „ ...	7 A.M. ...	39·20′	−8·62′	20·58′	Steady		19·68′	...	
Bhagirathi ... Swarupganj ...	18th „ „ ...	6 „ ...	25·32′	1·509′	26·829′	...	0·03′	30·009′	27·76′	
Damodar ... Edilpur ...	18th „ „ ...	6 „ ...	8·17′	92·58′	100·75′	...	1·50′	101·75′	...	
Lakhya ... Narayanganj	12th „ „ ...	6-30 „ ...	23·71′	−5·59′	18·12′	0·13′	...	15·80′	...	
	13th „ „ ...	...	23·75′	...	18·16′	0·04′	...	15·91′	...	
Madaripur Bil Route Takerhat ...	18th „ „ ...	6 A.M. ...	13·65′	0·599′	13·051′	..	0·05′	12·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 23rd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	19th Sept. 1920	6 A.M. ...	118·20′	0·00′	118·20′	...	0·80′	122·30′	117·50′	
Ganges ... Rajmahal ...	19th „ „ ...	6 „ ...	22·10′	56·319′	78·419′	...	0·10′	80·119′	77·16′	
Ganges ... Goalundo ...	19th „ „ ...	8 hours ...	22·90′	4·896′	27·796′	Steady		28·096′	27·296′	
Brahmaputra ... Gauhati ...	19th „ „ ...	8 A.M. ...	25·20′	135·18′	160·38′	1·20′	...	170·76′	174·66′	
Brahmaputra ... Serajganj ...	19th „ „ ...	12 hours ...	41·60′	1·509′	43·109′	...	0·10′	39·309′	...	
Brahmaputra ... Dibrugarh ...	19th „ „ ...	8 A.M. ..	20·40′	314·18′	334·58′	...	0·40′	331·18′	...	
Meghna ... Bhairab Bazar	19th „ „ ...	6 hours	19·75′	1·61′	21·36′	0·21′	...	17·36′	...	
Meghna ... Chandpur ...	19th „ „ ...	11 „	12·00′	1·61′	13·61′	...	0·50′	...	...	
Meghna ... Fenchuganj ...	19th „ „ ...	7 „	29·25′	...	...	0·15′	...	24·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	19th „ „ ...	7 A.M. ...	29·30′	−8·62′	20·68′	0·10′	...	...	...	
Bhagirathi ... Swarupganj ...	19th „ „ ...	6 „ ...	25·16′	1·509′	26·669′	...	0·16′	29·979′	27·58′	
Damodar ... Edilpur ...	19th „ „ ...	6 „ ...	7·25′	92·58′	99·83′	...	0·92′	101·75	...	
Lakhya ... Narayanganj	14th „ „ ...	6-30 „ ...	23·92′	−5·59′	18·33′	0·17′	...	15·95′	...	
Lakhya ... Narayanganj	15th „ „ ...	...	24·08′	...	18·49′	0·16′	...	15·95′	...	
Madaripur Bil Route ... Takerhat ...	19th „ „ ...	6 A.M. ...	13·55′	−0·599′	12·951′	...	0·10′	12·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 23rd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	20th Sept. 1920	6 A.M.	...	0·00′	...	...	...	121·30′	117·00′	Not received.
Ganges ... Rajmahal ...	20th „ „ ...	6 „	21·50′	56·319′	77·819′	...	0·60′	78·819′	76·46′	
Ganges ... Goalundo ...	20th „ „ ...	8 hours	22·80′	4·896′	27·696′	...	0·10′	27·896′	27·096′	
Brahmaputra ... Gauhati ...	20th „ „ ...	8 A.M.	26·50′	135·18′	161·68′	1·30′	...	170·56′	175·16′	
Brahmaputra ... Serajganj ...	20th „ „ ...	12 hours	41·50′	1·509′	43·009′	...	0·10′	39·209′	...	
Brahmaputra ... Dibrugarh ...	20th „ „ ...	9 A.M.	19·00′	314·18′	333·18′	...	1·40′	331·58′	...	
Meghna ... Bhairab Bazar	20th „ „ ...	6 hours	19·67′	1·61′	21·28′	...	0·08′	17·32′	...	
Meghna ... Chandpur ...	20th „ „ ...	12 „	11·58′	1·61′	13·19′	...	0·42′	...	...	
Meghna ... Fenchuganj ...	20th „ „ ...	7 „	29·35′	...	...	0·10′	...	25·10′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	20th „ „ ...	7 A.M.	29·30′	−8·62′	20·68′	Steady		...	...	
Bhagirathi ... Swarupganj ...	20th „ „ ...	6 „	24·81′	1·509′	26·319′	...	0·35′	29·809′	27·23′	
Damodar ... Edilpur ...	20th „ „ ...	6 „	8·50′	92·58	101·08′	1·25′	...	102·25′	...	
Lakhya ... Narayanganj	16th „ „ ...	6-30 „	23·87′	−5·59′	18·28′	...	0·21′	15·95′	...	
Lakhya ... Narayanganj	17th „ „ ...	...	23·87′	...	18·28′	Steady.		15·87′	...	
Madaripur Bil Route Takerhat ...	20th „ „ ...	6 A.M.	13·40′	−0·599′	12·801′	...	0·15′	12·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 23rd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	21st Sept. 1920	6 A.M. ...	117·00′	0·00′	117·00′	...	...	120·70′	116·30′	
Ganges ... Rajmahal ...	21st „ „ ...	6 „ ...	21·10′	56·319′	77·419′	...	0·40′	77·769′	75·86′	
Ganges ... Goalundo ...	21st „ „ ...	8 hours ...	22·60′	4·896′	27·496′	...	0·20′	27·396′	26·796′	
Brahmaputra ... Gauhati ...	21st „ „ ...	8 A.M. ...	26·80′	135·18′	161·98′	0·30′	...	171·16′	175·26′	
Brahmaputra ... Serajganj ...	21st „ „ ...	12 hours ...	41·40′	1·509′	42·909′	...	0·10′	39·009′	...	
Brahmaputra ... Dibrugarh ...	21st „ „ ...	9 A.M. ...	18·60′	314·18′	332·78′	...	0·40′	331·88′	...	
Meghna ... ... Bhairab Bazar	21st „ „ ...	6 hours ...	19·62′	1·61′	21·23′	...	0·05′	17·36′	...	
Meghna ... ... Chandpur ...	21st „ „ ...	12-30 „ ...	11·17′	1·61′	12·78′	...	0·41′	...	...	
Meghna ... ... Fenchuganj ...	21st „ „ ...	7 „ ...	29·35′	...	...	Steady		25·25′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	21st „ „ ...	7 hours ...	29·20′	−8·62′	20·58′	...	0·10′	...	...	
Bhagirathi ... Swarupganj ...	21st „ „ ...	6 „ ...	24·19′	1·509′	25·699′	...	0·62′	29·489′	26·62′	
Damodar ... Edilpur ...	21st „ „ ...	6 „ ...	6·08′	92·58′	98·66′	...	2·42′	100·00′	...	
Lakhya ... Narayanganj	18th „ „ ...	6-30 „ ...	23·62′	−5·59′	18·03′	...	0·25′	15·85′	...	
	19th „ „ ...	...	23·62′	...	18·03′	Steady		15·83′	...	
Madaripur Bil Route Takerhat ...	21st „ „ ...	6 A.M. ...	13·30′	−0·599′	12·701′	...	0·10′	12·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 23rd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	22nd Sept. 1920	6 A.M. ...	116·50′	0·00′	116·50′	...	0·50′	119·70′	116·00′	
Ganges ... Rajmahal ...	22nd „ „ ...	6 „ ...	20·90′	56·319′	77·219′	...	0·20′	76·819′	75·26′	
Ganges ... Goalundo ...	32nd „ „ ...	8 hours ...	22·40′	4·896′	27·296′	...	0·20′	26·696′	26·596′	
Brahmaputra ... Gauhati ...	22nd „ „ ...	8 A.M. ...	26·20′	135·18′	161·38′	...	0·60′	171·76′	175·16′	
Brahmaputra ... Serajganj ...	22nd „ „ ...	12 hours ...	41·40′	1·509′	42·909′	Steady		39·009′	...	
Brahmaputra ... Dibrugarh ...	22nd „ „ ...	8 A.M. ...	17·10′	314·18′	331·28′	...	1·50′	332·08′	...	
Meghna ... Bhairab Bazar	22nd „ „ ...	6 hours ...	19·50′	1·61′	21·11′	...	0·12′	17·36′	...	
Meghna ... Chandpur ...	22nd „ „ ...	13-30 „ ...	11·00′	1·61′	12·61′	...	0·17′	...	...	
Meghna ... Fenchuganj ...	22nd „ „ ...	7 hours ...	29·35′	...	...	Steady		25·30′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	22nd „ „ ...	7 A.M. ...	29·20′	−8·62′	20·58′	Steady		...	...	
Bhagirathi ... Swarupganj ...	22nd „ „ ...	6 „ ...	23·43′	1·509′	24·939′	...	0·76′	28·999′	25·65′	
Damodar ... Edilpur ...	22nd „ „ ...	6 „ ..	5·00′	92·58′	97·58′	...	1·08′	99·16′	...	
Lakhya ... Narayanganj	20th „ „ ...	6-30 „ ...	23·25′	−5·59′	17·66′	...	0·37′	15·87′	...	
	21st „ „ ...	...	23·12′	...	17·53′	...	0·13′	15·66′	...	
Madaripur Bil Route Takerhat ...	22nd „ „ ...	6 A.M....	13·20′	−0·599′	12·601′	...	0·10′	12·501′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 23rd September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	23rd Sept. 1920	6 A.M. ...	116·10′	0·00′	116·10′	...	0·40′	119·60′	115·30′	
Ganges ... Rajmahal ...	23rd „ „ ...	6 „ ...	20·70′	56·319′	77·019′	...	0·20′	76·169′	74·71′	
Ganges ... Goalundo ...	23rd „ „ ...	8 hours ...	22·20′	4·896′	27·096′	...	0·20′	26·196′	26·396′	
Brahmaputra ... Gauhati ...	23rd „ „ ...	8 A.M. ...	26·30′	135·18′	161·48′	0·10′	...	172·06′	175·06′	
Brahmaputra ... Serajganj ...	23rd „ „ ...	12 hours ...	41·40′	1·509′	42·909′	Steady		39·009′	...	
Brahmaputra ... Dibrugarh ...	23rd „ „ ...	9 A.M. ...	16·30′	314·18′	330·48′	...	0·80′	331·28′	...	
Meghna ... Bhairab Bazar	23rd „ „ ...	6 hours...	19·42′	1·61′	21·03′	...	0·08′	17·28′	...	
Meghna ... Chandpur ...	23rd „ „ ...	14-30 „ ...	10·83′	1·61′	12·41′	...	0·17′	...	...	
Meghna ... Fenchuganj ...	28rd „ „ ...	7 „ ...	29·30′	...	...	...	0·05′	25·25′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	23rd „ „ ...	7 A.M. ...	29·10′	−8·62′	20·48′	...	0·10′	...	...	
Bhagirathi ... Swarupganj	23rd „ „ ...	6 „ ...	22·50′	1·509′	24·009′	...	0·99′	28·289′	24·52′	
Damodar ... Edilpur ...	23rd „ „ ...	6 „ ...	4·25′	92·58′	96·83′	...	0·75′	98·83′	...	
Lakhya ... Narayanganj	22nd „ „ ...	6-30 „ ...	23·00′	−5·59′	17·41′	...	0·12′	15·53′	...	
Lakhya ... Narayanganj	23rd „ „ ...	...	22·92′	...	17·33′	...	0·08′	15·64′	...	
Madaripur Bil Route Takerhat ...	23rd „ „ ...	6 A.M. ...	13·00′	−0·599′	12·401′	...	0·20′	12·401′		

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 16th October 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.								Total all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	295	32	24	...	...	90*	60	114*	14	286	333	255	588
Howrah ...	2	Howrah ...	114,829	64,560	179,389	41	14	5	...	...	39	29	23	2	41	72	67	139
Dacca ...	3	Dacca ...	63,091	45,460	108,551	102	1	...	...	...	25	6	5	...	27	31	32	63
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	19	1	...	1	...	4	10	10	...	15	20	20	40
	5	Bhatpara ...	34,739	15,675	50,414	8	...	1	...	...	3	2	...	...	1	4	3	7

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1256San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 13th November 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 23rd October 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	330	48	27	...	...	100*	60	121*	11	269	347	241	588
Howrah ...	2	Howrah ...	114,829	64,560	179,389	34	13	4	...	...	34	16	26	1	35	64	52	116
Dacca ...	3	Dacca ...	63,091	45,460	108,551	44	3	...	...	...	36	4	8	1	28	33	44	77
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	...	7	...	...	...	9	1	10	...	13	20	13	33
	5	Bhatpara ...	34,739	15,675	50,414	18	...	1	...	...	1	...	...	...	1	1	2	3

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258-San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA;
The 13th November 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

DEPARTMENT OF STATISTICS, INDIA.

CALCUTTA TRADE FLUCTUATIONS.

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta block* in certain selected articles during the months of April to September, 1920, as compared with the corresponding period of 1919 and 1918. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary.

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the months of April to September, 1920, amounted to 4,997,000 maunds, as against 12,009,000 maunds in the corresponding period of the preceding year—a decrease of 58 per cent. There was an increase of 44 per cent in the imports of coal and coke (68,180,000 maunds as against 47,191,000 maunds last year). The imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed an increase of 21 per cent, the total value amounting to Rs. 5,82 lakhs as against Rs. 4,81 lakhs in 1919. The quantity of indigo imported during the months of April to September, 1920, increased from 2,179 maunds to 3,124 maunds. The imports of raw jute amounted to 2,161,000 bales as against 1,798,000 bales—an increase of 20 per cent. The total imports of oilseeds (linseed and rape and mustard seed) decreased by 2 per cent from 4,557,000 maunds to 4,471,000 maunds. The imports of sugar increased by 74 per cent from 282,000 maunds to 491,000 maunds, while those of tea decreased by 17 per cent from 1,300,000 maunds to 1,078,000 maunds.

Exports.—The value of the exports of cotton piecegoods, foreign, from Calcutta by all routes during the months of April to September, 1920, increased by 3 per cent (Rs 12,29 lakhs as against Rs 11,87 lakhs last year). The exports of gunny bags (including the exports by sea to foreign countries) increased from 537 million bags to 731 millions; and shipments of gunny bags to other Indian ports also showed an increase from 19 to 20 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) decreased by 4 per cent from 2,817,000 maunds to 2,717,000 maunds.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles in the six months, April to September, 1920, compared with the corresponding months of 1919.

	IMPORTS		EXPORTS	
	BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
	April to September 1920 (c)	April to September 1919	April to September 1920	April to September 1919.
Food-grains—				
Rice ... ... Mds	4,141,667	10,723,198	854,948	1,907,132
Paddy ... ... ,,	1,369,147	2,058,910	1,034	114,206
Total (in rice) (b) ... ... ,,	4,997,384	12,009,018	855,594	1,978,511
Wheat ... ... ,,	3,168,446	1,574,213	44,056	57,625
Wheat flour ... ... ,,	119,111	71,268	230,785	193,104
Gram and pulse ... ... ,,	3,023,379	2,843,701	598,626	829,012
Other food-grains ... ... ,,	306,407	454,688	45,958	30,853
Total food-grains ... ... ,,	11,614,727	16,952,888	1,825,019	3,089,105
Coal and Coke ... ... ,,	68,179,547	47,191,049	33,531,024	7,253,718
Cotton, raw ... ... Bales	59,962	86,679	59,141	47,537
,, twist and yarn, Indian ... ... Mds	220,046	142,195	89,866	109,170
,, piece-goods, Indian ... ... Rs	5,82,11,109	4,81,49,265	8,92,353	841,022
Indigo ... ... Mds	3,264	2,179	2,771	8,691
Jute, raw ... ... Bales	2,160,802	1,798,397	1,046,079	999,296
,, gunny-bags ... ... No	232,574,245	210,083,328	706,706,533	497,035,892
Lac ... ... Mds	272,002	308,968	251,263	287,530
Oilseeds—Linseed ... ... ,,	2,517,201	3,194,500	2,088,079	3,177,175
,, Rape and mustard ... ... ,,	1,954,121	1,362,484	50,116	50,495
Silk, raw ... ... ,,	8,506	1,433	2,794	2,417
Sugar—Refined ... ... ,,	133,221	85,837	93,539	118,144
,, Unrefined ... ... ,,	358,280	248,156	34,349	2,237
Tea (Indian) ... ... ,,	1,078,158	1,300,057	779,361	1,273,330
Tobacco—unmanufactured ... ... ,,	421,088	607,997	181,942	149,781
,, manufactured ... ... ,,	23,775	27,046	3,873	4,264

	IMPORTS.		EXPORTS.	
	BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE)	
	April to September 1920	April to September 1919	April to September 1920 (e)	April to September 1919
Cotton twist and yarn—foreign ... ... Mds	84,522	21,753	71,032	91,247
,, ,, ,, —Indian ... ... ,,	48,640	14,964	215,420	243,766
,, piece-goods—foreign ... ... Rs	18,74,21,752	8,63,61,404	12,29,22,133	11,87,05,058
,, ,, ,, —Indian ... ... ,,	2,56,78,127	26,32,338	2,85,83,109	2,70,11,873
Kerosene oil (e) ... ... Mds	3,051,422	2,804,078	2,716,880	2,817,005
Salt ... ... ,,	6,120,507	4,336,044	5,196,142	4,438,665
Gunny-bags ... ... No	.....	.....	45,191,155	58,983,385

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One maund of paddy is equivalent to 25 seers of rice.

(c) Including figures of Budge-Budge trade.

(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

(e) The figures are incomplete, owing to non-receipt of returns for September 1920 from the Kalighat-Falta Railway.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece-goods Indian (b) (c)
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy (a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds.	Bales of 400 lbs	Mds	Rs
Burdwan	31,361	348,499	311,673	62	1,546	11,011	30	324,312	21,725,822	1	.....	1,256
Birbhum	503,441	33,514	537,137	3,043	214	8,333	.....	548,727	.....	12	500	2,562
Bankura	11,155	20,323	31,261	1	518	365	.....	32,366	.....	5	154	33,640
Midnapur	345,578	123,694	426,813	36	99	1,706	30	430,378	110	291	65	30,169
Hooghly	334,424	57,927	370,639	275	96	7,488	559	379,209	54,781	488	22,033	10,16,518
24-Parganas	823,318	388,044	1,170,846	263	44	8,196	528	1,179,877	80,206	494	22,971	4,03,706
Nadia	11,321	6,274	15,343	26,730	57	241,853	28,979	412,861	.....	343	100	69,098
Murshidabad	117,817	3,344	119,932	12,779	69	103,424	6,050	242,374	.....	23	169	61,514
Jessore	2,025	22,370	16,006	900	18	188,315	1,969	186,838	.....	198	10	4,782
Khulna	1,916	92,710	59,360	179	11	14,911	.....	74,961	.....	300	12	.....
Rajshahi	7,388	3	7,393	2,616	.....	30,407	905	40,321	.....	7	.....	3,393
Dinajpur	6,490	109,894	75,176	287	16	1,801	... ...	77,290	.....	3	.....	2,034
Jalpaiguri	68	1,076	741	.....	.....	596	.....	1,337	.....	.....	20	452
Darjeeling	171	...	171	.....	.....	3	47	221	.....	... ...	10	169
Rangpur	5,916	214	6,050	4,031	.....	4,895	309	15,074	.....	1,716	33	1,013
Bogra	5,243	54,643	39,395	5	.....	690	.....	40,090	.....	2	.....	3,845
Pabna	66	16	76	6,194	406	27,226	1,774	35,676	.....	63	57	.....
Malda	2,257	6,667	7,696	13,609	.....	10,601	1,123	33,029	.....	4	7	.....
Cooch Behar	... ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
Dacca	10,943	7	10,947	275	32	6,964	426	18,644	.....	10,591	45	7,042
Mymensingh	960	.....	960	.....	.....	2,056	457	3,473	.....	319	.....	904
Faridpur	1,122	1,967	2,892	6,707	500	73,617	1,011	84,189	.....	148	20	169
Bakarganj	176,237	647	176,641	.....	16	712	.....	177,369	.....	17	18	1,532
Tippera (including Hill Tippera)	528	.....	528	.....	.....	359	135	1,022	.....	55	38	678
Noakhali	10	.....	10	.....	.....	11	.....	21	.....	.....	.....	954
Chittagong	13,709	.....	13,709	.....	35	769	.....	15,503	.....	386	31	1,367
Chittagong Port ...	1,328	.....	1,328	.....	... ...	.....	.....	1,328	.....	.....	.....	2,393
Total of Bengal ...	2,568,009	1,337,901	3,404,191	77,992	3,728	796,140	43,023	4,325,073	21,860,619	18,964	56,284	16,49,995
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	242,143	25,718	268,217	292,816	697	958,890	117,180	1,638,010	46,213,132	913	495	80,089
Assam	7,667	4,898	10,748	343	... ..	1,068	.....	12,159	5,796	693	58	15,510
U. P. of Agra and Oudh	9,596	.....	9,596	1,278,106	104,269	1,205,179	89,477	2,686,630	.....	2,325	11,404	5,24,109
Punjab	5,964	.....	5,964	1,503,875	10,039	18,858	1,134	1,539,840	.....	6,991	1,159	86,296
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	16,226
Central Provinces and Berar	14,734	630	15,116	14,901	.....	13,170	.....	43,089	.....	19,755	15,813	8,28,883
Bombay	3	.....	3	7	190	494	54	748	.....	2,914	53,496	2,49,13,833
Madras	14	.....	14	189	.....	1,268	21	1,492	.....	8,693	20,658	22,40,396
Burma	1,292,975	.....	1,292,975	.....	1	20,470	84,607	1,398,053	.....	1,602	.....	.....
Rajputana	558	.....	558	.....	2	699	13	1,272	.....	.....	.....	3,55,068
Central India	.....	.....	.....	315	2	7,159	691	8,367	.....	.....	.....	1,61,042
Nizam's Territory ...	.....	.....	.....	.....	.....	14	.....	14	.....	226	.....	.....
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,255	6,62,358
Port Blair	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL 1920	4,141,667	1,369,147	4,997,384	3,168,446	119,111	3,028,379	396,407	11,614,727	68,179,547	59,962	171,496	3,35,32,382
GRAND TOTAL 1919	10,722,196	2,068,910	12,009,018	1,574,213	71,248	2,843,701	454,686	16,962,266	47,191,049	96,679	137,231	4,55,16,927
GRAND TOTAL 1918	5,436,539	1,477,490	6,409,970	3,260,776	40,329	2,961,397	245,363	12,907,855	41,057,458	66,767	160,101	2,32,45,252

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rate of the preceding quarter.

II.

Canal, and Sea (Coastwise) in the six months, April to September, 1920

Indigo	Jute		Lac	Oilseeds		Silk raw	Sugar		Tea, Indian	Tobacco		Whence imported	
	Raw(d)	Gunny-bags(e)		Linseed.	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured.		
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds		
.....	700	41,218	3	358	2,969	.....	.....	2,014	4	1,185	91	Burdwan	BENGAL
.....	214	21,607	615	761	650	.....	.....	7	2	.....	5	Birbhum	
.....	.....	8,692	.....	.....	.....	.....	.....	... ...	4	120	30	Bankura	
.....	1,235	64,122	36	2,038	102	43	32	25,374	3	275	102	Midnapur	
.....	16,682	93,531,696	.....	1,185	767	.....	39	49,901	20	9,757	2,420	Hooghly	
.....	60,845	147,740,669	.....	418	417	.....	9,226	45 373	.....	3,821	3,912	24-Parganas	
.....	60,648	28,376	.....	51,334	1,788	71	1,209	10,588	3	12,985	.....	Nadia	
.....	11,514	20,704	3,371	25,760	4,326	5,407	.....	173	8	16	1	Murshidabad	
.....	31,021	9,020	.....	998	1,421	.....	115	58,202	.....	2,087	.....	Jessore	
.....	20,572	20,377	...	868	258	.....	.....	1,350	.....	1,860	4	Khulna	
.....	57,146	20,008	.....	19,113	3	15	26	23	... ...	42	2	Rajshahi	
.....	37,194	96,678	.....	.....	... ..	.....	.....	8	.....	197	5	Dinajpur	
.....	57,784	65,641	.....	37	1,028	241	.....	144	257,090	35,795	.....	Jalpaiguri	
.....	7,671	5,002	.....	.....	709	.....	... ..	8	96,718	1,439	8	Darjeeling	
.....	262,648	142,188	.....	7,126	614	1,792	6	100	3,772	125,998	.....	Rangpur	
.....	138,180	12,669	.....	2,304	32	.....	.....	13	2	62	.....	Bogra	
.....	151,096	25,830	... ..	23,676	283	.....	.....	155	... ..	601	.....	Pabna	
.....	5,017	1,812	.....	7,049	.....	129	13	21	.....	.....	.....	Malda	
.....	34,990	164	.....	.....	.....	201	.....	816	.....	21,880	.....	Cooch Behar	
.....	400,388	27,796	... ...	488	2	.....	182	22	1	134	79	Dacca	
.....	209,624	12,654	.....	646	690	.....	26	451	3	.....	.....	Mymensingh	
.....	161,698	10,578	.....	7,784	786	.....	.....	.....	.....	60	8	Faridpur	
.....	1,945	186,407	.....	710	162	.....	.....	.....	.....	3	.....	Bakarganj	
.....	46,139	492	.....	18	35	.....	.....	.....	.....	.....	.....	Tippera (including Hill Tippera)	
.....	.....	2,132	.....	1,397	.....	.....	.....	... ...	.....	... ...	.....	Noakhali	
.....	.....	6,080	.....	28	.....	.....	.....	.....	1,921	225	302	Chittagong	
.....	.....	1,640	.....	.....	.....	.....	... ...	.....	.....	.....	... ..	Chittagong Port	
.....	1,901,976	332,113,137	3,827	147,838	17,177	7,902	10,999	194,878	361,552	217,992	6,969	Total of Bengal	
													OTHER PROVINCES AND PLACES
2,780	173,945	284,294	186,489	1,666,296	73,930	354	29,206	70,480	1,368	146,458	10,699	Bihar and Orissa	
.....	84,881	26,290	10,469	12,613	34,935	241	293	821	712,851	2,613	17	Assam	
394	.....	95,530	46,988	611,522	1,759,760	.....	20,583	90,879	1,373	555	283	U. P. of Agra and Oudh	
.....	.....	6,214	.....	.....	14,472	2	.....	833	492	19	13	Punjab	
.....	.....	41	.....	.....	2,769	.....	.....	.....	.....	124	6	Sind and British Baluchistan	
.....	.....	13,284	5,967	40,915	15,701	7	.....	237	27	28	2,071	Central Provinces and Berar	
.....	.....	1,681	.....	.....	3,881	.....	559	84	209	10,494	182	Bombay	
.....	.....	11,552	502	4,597	5,466	.....	29,162	407	151	32,303	224	Madras	
.....	.....	45,730	17,270	.....	.....	.....	2,449	1	121	9,976	1,904	Burma	
.....	.....	2,214	.....	.....	6,264	.....	.....	.....	10	.....	7	Rajputana	
.....	.....	328	469	31,418	19,076	.....	.....	.....	7	.....	.....	Central India	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nizam's Territory	
.....	... ...	.....	.....	.....	.....	.....	.....	.....	7	.....	800	Mysore	
.....	.....	1,850	.....	.....	.....	.....	.....	.....	.....	.....	.....	Port Blair	
3,174	(f) 2,160,802	232,574,245	272,002	2,517,201	1,954,121	8,506	133,221	256,280	1,078,138	421,068	23,775	1920	GRAND TOTAL
2,179	1,708,397	210,683,228	308,985	2,194,500	1,342,494	1,433	33,857	246,156	1,300,067	307,997	27,046	1919	
4,579	2,356,972	242,518,544	224,515	1,708,007	1,720,862	1,190	35,933	253,978	1,643,865	277,267	33,309	1918	

(d) Excludes imports into the mills outside the Calcutta block, which are 1,944,388 bales, but includes imports into the Kidderpore Docks, namely, 20,465 bales.
(e) Including gunny cloth, 2 yards of cloth=1 bag.
(f) Of these 1,882,174 bales came by rail, 266,382 bales by river, 38,235 bales by road, and 6,401 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table II were imported into the Calcutta Trade Block in the six months, April to September 1920.

Routes		Food-grains: Rice	Food-grains: Paddy(a)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian(b)	Cotton piece-goods Indian(b) (c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway ...	764,736	443,473	2,431,429	116,530	1,866,035	136,082	49,982,281	7,580	14,537	14,07,493	2,950
	E. B. Railway	393,757	27,874	271,776	299	638,345	18,695	2,716,468	1,259	23,469	1,80,75,709	97
	A.-B. Railway	1,231	540	220	.....	41	.....	.....	76	23	.....	.....
	B.-N. Railway	289,665	180,175	6,947	860	16,792	48	15,8?,487	28,792	79,248	1,75,69,754	.....
	B. and N.-W. Railway	575	.....	339..38	.....	285,900	46,018	.....	494	.....	6,448	77
	D.-S. Railway ...	.....	.....	.....	.....	.....	.....	.....	.....	5	969	.....
	Kalighat-Falta Railway	43,759	48,380	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Sealkhala Light Railways	1,897	202	...	.....	18	.....	.....	.....	.....	3,051	.....
By river steamer.	Bengal ...	98,940	1,769	36	501	19,234	1,233	.....	12,799	223	50,376	.....
	Bihar and Orissa.	557	790	11,714	43	50,184	21,090	.....	52	.....	.....	.....
	Assam ...	618	1	.....	.....	445	.....	6,796	508	21	13,421	.....
	U. P. of Agra and Oudh	160	.....	.....	.....	8,626	3,310	.....	.....	.....	.....	.....
By boat		954,336	400,857	7,009	683	221,163	794	3,082	1,249	48,096	7,83,000	.....
,, road		299,004	24,076	.....	.....	1,833	509	96,453	490	6,908	6,42,867	.....
,, sea		1,293,114	.....	7	191	20,869	84,661	... ..	6,283	.....	... ..	.....
Total ...	1920 ...	4,141,667	1,369,147	3,135,446	119,111	3,023,379	306,607	68,179,547	59,963	171,406	3,25,31,982	3,124
	1919 ...	10,722,198	2,038,910	1,574,213	71,168	2,843,701	454,688	47,191,049	86,679	127,231	4,53,16,927	2,179
	1918 ...	5,486,539	1,477,490	3,260,776	40,329	2,951,397	245,383	41,057,458	56,757	160,101	2,32,45,282	4,579

Routes		Jute: Raw (d)	Jute: Gunny-bags (e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard.	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured
		Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway ...	49,818	347,024	133,398	747,369	1,898,599	66	35,737	68,044	2,339	14,295	5,864
	E. B. Railway	1,264,200	824,797	8,973	166,727	28,421	8,410	3,988	71,562	356,715	318,447	21
	A.-B. Railway	54	8,240	2	749	.....	.....	.....	28	139,818	.....	4
	B.-N. Railway	506	128,494	109,573	47,209	21,682	7	23,790	653	1,166	32,866	3,968
	B. and N.-W. Railway.	6,737	11,644	47	1,526,637	175,474	.....	39,576	81,925	21	17,285	19
	D. S. Railway	.....	82	.....	.....	.....	... ..	.....	.....	116,653	.....	.....
	Kalighat-Falta Railway.	... ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah Sealkhala Light Railways.	271	28,048	.....	60	2	.....	9	986	.....	18	28
By river steamer	Bengal ...	683,611	210,015	1	5,203	354	43	168	4,047	5,640	512	249
	Bihar and Orissa.	78	533	.....	1,034	671	.....	410	.....	16	5,553	4,995
	Assam ...	31,451	13,960	2,564	11,157	21,365	.....	.....	20	425,644	.....	5
	U. P. of Agra and Oudh	.....	.....	.....	.....	.....	.....	1,176	21	.....	.....	230
By boat		83,353	229,697,262	.....	11,150	2,454	.....	1,544	85,271	70	15,076	29
,, road		33,235	1,245,694	.....	6	.....	.....	9,000	45,572	.....	6,851	6,298
,, sea		6,401	48,464	17,450	.....	299	.....	19,788	126	236	10,163	1,949
Total ...	1920 ...	2,160,803	233,574,249	272,002	2,517,301	1,954,121	8,306	133,221	359,280	1,078,158	421,066	23,775
	1919 ...	1,798,397	210,083,228	316,988	3,194,500	1,362,484	1,435	23,457	248,156	1,300,057	607,997	27,044
	1918 ...	2,356,972	242,518,544	134,515	1,706,007	1,720,862	1,190	95,983	253,276	1,563,665	377,267	33,309

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 1,944,358 bales, but includes imports into the Kidderpore Docks, namely, 20,461 bales.
(e) Including gunny-cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the six months, April to September, 1920.

	Cotton twist and yarn.		Cotton piece-goods.		Kerosene oil.	Salt.
	Foreign.	Indian	Foreign.	Indian		
FOREIGN—	Mds.	Mds.	Rs.	Rs.	Mds.	Mds.
From United Kingdom	33 852	.....	16,95,19,009	.....	43	1,161,567
„ Other Countries	47,967	.....	1,54,60,365	.....	1,129,926	4,843,618
Total ...	81,799	.....	18,49,79,374	.....	1,129,869	6,005,185
COASTWISE—						
From British Ports in—						
Bengal	.....	6	.....	.....	.....	.....
Bihar and Orissa	3	29	.....	.....	.....	.....
Bombay	2,226	48,060	3,89,274	2,55,44,256	.....	100,344
Madras	421	252	11,792	72,873	.....	14,978
Burma	63	230	20,41,312	60,969	1,921,553	.....
Total ...	2,723	48,640	24,42,378	2,56,78,127	1,921,553	115,322
GRAND TOTAL ... 1920	84,522	48,640	18,74,21,752	2,56,78,127	2,051,422	6,120,507
GRAND TOTAL ... 1919	21,753	14,964	8,63,61,404	26,32,538	2,804,078	4,336,044
GRAND TOTAL ... 1918	52,415	14,262	11,07,63,775	28,52,069	2,581,459	4,945,190

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the six months, April to September, 1920.

	FOOD-GRAINS								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece-goods, Indian
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise— To British Ports in—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs
Bengal	62	.....	62	.....	135	60	.....	257	335,732	2	228	1,258
Bihar and Orissa	26,706	245	26,858	1,280	896	3,429	.....	32,463	4,029	.....	2,189	.....
Bombay ...	53,055	.....	53,055	1	490	1	1	53,548	4,795,221	409	.....	.....
Sind and British Baluchistan.	283,621	.....	283,621	.....	.....	.....	.....	283,621	1,111,429	.....	.....	.....
Madras ...	306,532	789	307,018	.....	1,470	136,330	983	445,798	1,649,803	.....	.....	.....
Burma	5,401	.....	5,401	29,606	207,755	212,167	18,435	473,393	5,671,330	.....	59,396	7,46,084
To Indian Ports not British— Pondicherry ...	.....	.....	.....	.....	2,396	436	.....	2,832	.....	.....	.....	.....
Total ...	655,366	1,034	656,012	30,886	213,174	352,423	19,419	1,271,914	13,568,044	411	61,815	7,47,342
Foreign— To United Kingdom	109	.....	109	.....	.....	4	.....	113	344	4,169	97	.....
,, Other countries	199,473	.....	199 473	13,170	67,611	246,199	26,539	552,992	19,962,436	54,561	27,954	1,45,010
Total ...	199,582	.....	199,582	13,170	67,611	246,203	26,539	553,105	19,962,980	58,730	28,051	1,45,010
GRAND TOTAL 1920 ...	854,948	1,034	855,594	44,056	280,785	598,626	45,958	1,825,019	33,531,024	59,141	89,866	8,92,352
GRAND TOTAL 1919 ...	1,907,132	114,506	1,975,511	57,625	193,104	829,012	30,853	3,089,105	7,253,718	47,637	109,170	8,41,022
GRAND TOTAL 1918 ...	2,423,311	2,381	2,424,890	455,519	215,377	763,253	20,569	3,919,417	1,951,662	12,320	50,006	9,28,456

	Indigo	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO	
		Raw	Gunny-bags†		Linseed	Rape and mustard		Refined	Un-refined		Un-manu-fac-tured	Manufac-tured
Coastwise— To British Ports in—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
Bengal	.....	.....	113	.....	.....	.....	.....	2,077	8,393	7	161	3
Bihar and Orissa	.....	.....	3,000	.....	.....	1,238	.....	.....	629	.....	1,318	261
Bombay ...	54	.....	4,186,407	.....	.....	.....	.....	5,444	.....	6,653	.....	63
Sind and British Baluchistan...	.....	.....	509,000	.....	.....	.....	.....	.....	.....	168	171	3
Madras ...	11	.....	966,750	.....	.....	.....	.....	.....	.....	.....	.....	173
Burma ...	.....	83	14,598,161	76	54	1,797	21	31,715	2,430	9,423	107,063	1,780
To Indian Ports not British— Pondicherry ...	.....	.....	17,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	65	83	20,272,430	76	54	3,035	21	40,236	11,452	16,250	108,713	3,294
Foreign— To United Kingdom	345	279,852	61,769,141	53,846	1,643,678	15,789	301	164	8,363	614,414	2,126	47
,, Other countries	2,358	766,144	624,665,962	197,341	444,347	31,306	1,972	53,149	13,914	148,697	11,103	532
Total ...	2,703	1,045,996	686 434,103	251,187	2,088,025	47,094	2,273	53,303	22,897	763,111	13,229	579
GRAND TOTAL 1920 ...	2,771	1,046,079	706,706,533	251,263	2,088,079	50,116	2,294	93,539	34,349	779,361	121,942	3,873
GRAND TOTAL 1919 ...	8,451	999,396	497,035 892	287,530	3,177,175	50,496	2,417	118,144	2,237	1,272,330	149,781	4,294
GRAND TOTAL 1918 ...	20,521	1,104,389	636,011,277	206,781	890,283	195,793	1,755	10,386	124	1,546,724	109,877	2,726

* One maund of paddy is equivalent to 25 seers of rice.
† Including gunny cloth, 9 yards of cloth = 1 bag.

TABLE VI.

Exports of certain Articles from the Calcutta Trade Block by Rail, Road, River, Canal, and Sea (coastwise) in the six months, April to September, 1920.

Whither exported	Cotton Twist & Yarn		Cotton Piece-goods*		Gunny bags†	Kerosene Oil.		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
Bengal.	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	266	3,637	20,24,557	2,17,561	252,752	23,241	73,433	127,135
Birbhum	1,051	5,788	10,36,554	3,48,020	240,874	306	24,455	96,575
Bankura	282	5,125	2,70,268	6,087	75,768	237	1,276	61,925
Midnapur	6,166	5,646	15,42,458	88,544	374,028	2,181	45,826	176,981
Hooghly	1,229	189	9,60,004	3,95,439	159,442	33,936	61,863	137,017
24-Parganas	1,806	726	6,69,187	3,91,940	534,447	78,817	15,972	134,616
Nadia	1,635	12,583	28,42,852	4,20,103	384,424	11,942	49,257	144,600
Murshidabad	320	2,567	22,56,788	2,34,893	170,136	596	59,841	135,713
Jessore	1,338	2,603	8,10,264	3,03,172	154,928	12,117	26,131	97,000
Khulna	913	807	3,12,631	3,04,169	49,380	11,317	46,920	68,370
Rajshahi	161	709	19,99,094	95,502	118,162	966	23,408	54,770
Dinajpur	...	552	18,46,725	2,96,313	192,249	177	38,235	100,607
Jalpaiguri	72	2,847	23,12,822	4,30,451	142,516	1,041	45,763	94,945
Darjeeling	...	846	12,53,466	75,822	46,822	496	24,442	52,364
Rangpur	165	1,558	46,97,657	5,35,854	96,350	237	59,304	228,841
Bogra	11	959	21,71,892	16,87,405	168,623	89	56,799	188,377
Pabna	2,547	4,197	33,06,261	9,45,471	107,133	677	118,632	190,830
Malda	...	4,062	17,70,710	2,01,639	118,572	2	3,375	46,566
Cooch Behar	2	414	14,79,632	78,442	27,890	68	20,094	48,610
Dacca	10,495	5,016	40,05,924	12,81,103	74,524	473	101,297	350,513
Mymensingh	2,838	4,086	21,38,803	36,61,320	87,612	6,332	23,037	264,475
Faridpur	4,746	1,064	7,38,448	4,74,522	167,590	15,122	36,361	136,142
Bakarganj	5,294	102	4,07,960	7,29,926	229,600	6,963	61,782	170,853
Tippera (including Hill Tippera) ...	1,190	6,494	21,87,506	41,770	56,566	25	5	135,914
Noakhali	1,364	6,626	11,69,119	1,06,462	32,595	9	...	922
Chittagong	1,949	149	1,13,291	45,961	27,552	4,233	...	621
Chittagong Port	222	1,811	8,65,095	2,28,780	13,899	2	28	25
Total of Bengal ...	46,327	86,405	4,59,81,966	1,36,34,153	4,187,293	211,645	1,019,235	3,199,607
Other Provinces and Places.								
Bihar and Orissa	4,016	49,543	2,56,95,968	62,15,682	4,572,435	9,191	673,103	1,563,240
Assam	5,372	9,041	1,24,89,241	24,63,208	575,968	6,750	28,863	416,718
U. P. of Agra and Oudh	911	3,566	1,99,83,082	10,27,949	4,566,044	3,951	663,496	18,812
Punjab	1,317	1,381	1,17,30,875	29,90,301	3,844,406	752	45,349	62
Sind and British Baluchistan ...	...	6	26,004	41,384	1,542,692	...	...	...
Central Provinces and Berar ...	243	998	6,92,137	1,33,623	1,333,116	2,363	16,094	2,849
Bombay	666	207	7,36,366	80,684	6,367,032	21,688	...	470
Madras	7,744	4,626	18,18,971	2,01,856	2,345,739	681	1,071	1
Burma	5,806	59,396	30,70,876	7,46,085	14,506,161	...	201	264
Rajputana	12	7	1,80,519	5,181	108,937	24	500	...
Central India	...	3	1,99,692	25,180	221,072	816	16,767	...
Nizam's Territory	29	6	3,20,902	4,533	209,935	...	...	...
Mysore	...	5	16,679	5,742	307,218	...	...	...
Pondicherry	...	...	...	...	17,000	...	...	...
Port Blair	...	328	10,074	1,358	118	...	...	...
Grand Total ... 1920 ...	71,082	216,420	12,29,32,135	2,85,83,109	45,191,155	257,701	3,489,179	5,196,142
Grand Total ... 1919 ...	91,347	242,766	11,87,05,058	2,70,11,873	56,983,385	203,927	2,613,166	4,436,685
Grand Total ... 1918 ...	145,979	202,942	12,50,50,857	1,10,88,360	60,124,298	168,736	2,324,276	3,964,931

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth, 2 yards of cloth = 1 bag.

‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the months, April to September, 1920, were 562,186 maunds as against 399,866 maunds and 522,909 maunds in the corresponding periods of 1919 and 1918, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No VI were exported from the Calcutta Trade Block in the six months, April to September, 1920.

Routes.		Cotton twist and yarn		Cotton piecegoods *		Gunny-bags †	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail	E. I. Railway	2,781	25,983	3,20,51,465	57,47,524	6,683,961	27,445	745,286	776,614
	E. B. Railway	2,315	44,556	3,21,80,786	86,08,339	2,137,271	28,600	593,659	1,619,725
	A.-K. Railway	1,323	14,148	60,32,370	7,67,671	134,211	5,881	344	105,031
	B.-N. Railway	1,434	28,671	36,17,152	6,42,773	1,637,663	6,491	11,630	511,929
	B. & N.-W. Railway	212	4,439	1,93,04,424	6,96,501	2,206,907	326	353,345	468,736
	O. & R. Railway	263	118	37,05,016	2,07,071	1,308,105	1,963	270,284	64
	Howrah-Amta and Howrah-Sankrail Light Railways	766	...	2,32,86	...	31,336	4,961	.....	18,430
	N. W. Railway	370	261	10,41,231	18,43,977	2,501,983	25	6,491	.....
	G. I. P. Railway	139	234	9,42,530	1,40,933	2,253,196	21,535	7,336	67
	B. B. & C. I. Railway	17	17	2,96,743	39,223	413,030	1,035	10,574	.....
	M. & S. M. Railway	6,503	6,423	15,34,903	1,01,718	1,473,171	.....	.....	.....
	S. I. Railway	1	16	11,045	864	215,496	.....	.....	.....
	J. B. Railway	... ..	6	87,894	2,839	29,939	1	393	.....
	N. G. S. Railway	20	6	3,20,903	4,661	153,110	.....	.....	.....
	Other Railways	61	7	7,04,699	1,44,199	169,162	1,241	23,961	8,674
By River Steamer	Bengal	34,803	17,513	99,73,776	32,03,903	799,284	1,533	276,676	323,011
	Bihar and Orissa	127	66	1,63,765	4,749	116,026	2	.....	2,506
	Assam	4,250	3,234	75,83,436	26,74,210	293,833	4,297	14,768	237,615
	U. P. of Agra and Oudh.	.....	.....	22,925	2,643	71,463	.....	.....	.....
By Boat		3,629	.....	5,75,400	1,56,300	367,185	71,844	103,593	422,013
„ Road		1,080	371	9,76,807	6,52,670	297,914	24,660	5,314	98,456
„ Sea		9,269	61,815	32,61,800	7,47,243	20,272,480	.....	201	12,418
Total	1920	71,032	216,620	12,29,22,133	2,85,85,109	45,191,155	207,701	2,459,179	5,196,142
	1919	91,347	243,766	11,87,06,058	3,70,11,672	54,983,365	203,927	2,613,169	4,439,965
	1918	149,979	202,942	12,50,50,857	1,10,82,260	49,124,299	149,786	2,524,276	3,964,931

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA,
November 23, 1920.

G. FINDLAY SHIRRAS,
Director of Statistics.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 6th November 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 6th November 1920.			Week ending Saturday, the 8th November 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	361	45,900	614	402	29,007	488
Jute	319	88,886°	1,286	229	100,301†	1,056
Firewood	98	46,300	709	93	42,000	620
Other articles	886	171,922	2,054	994	205,473	2,443
Total ...	1,664	353,008	4,663	1,718	376,781	4,607
Empty boats and rafts ...	517	...	1,097	653	...	1,264
Grand Total ...	2,181	353,008	5,760	2,371	376,781	5,871

° Weight by canal measurement ... ... Mds. 97.137½
† Ditto ditto 108.913½

CALCUTTA,
The 22nd November 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 13th November 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 13th November 1920.			Week ending Saturday, the 15th November 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	394	35,695	597	205	16,765	284
Jute	314	96,577°	1,268	192	77,426†	839
Firewood	140	71,775	1,097	58	40,575	622
Other articles	1,000	198,002	2,673	885	182,148	2,119
Total ...	1,848	402,049	5,635	1,290	316,914	3,864
Empty boats and rafts ...	528	...	1,195	625	...	1,286
Grand Total ...	2,376	402,049	6,830	1,915	316,914	5,150

° Weight by canal measurement ... ... Mds. 104.350
† Ditto ditto 88.197½

CALCUTTA,
The 22nd November 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the June 1920, and the highest reading of each gauge over

RIVER GANGES.

DATE.	Mirzapur. Zero of gauge 208·33 ft.		Benares. Zero of gauge 196·80 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 124·28 ft.		Monghyr. Zero of gauge 100·42 ft. (a)	
	Distance in miles.	From Allahabad, 66.	From Allahabad, 184.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.
	Highest gauge reading.	2nd September 1916. 245·97.	2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		5th September 1901. 169·73.		8th September 1931. 139·60.	
	Lowest gauge reading.	26th June 1897. 187·30.	1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		20th April 1913. 135·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
				Below zero.						Below zero.	
1st ...	...	4·96	211·18	2·17	194·63	1·83	169·38	4·80	139·03	1·12	99·30
2nd ...	...	4·96	211·18	2·25	194·55	1·83	169·38	4·90	139·13	1·02	99·40
3rd ...	...	4·96	211·18	2·25	194·55	1·83	169·38	4·90	139·13	0·92	99·50
4th ...	...	4·96	211·18	2·25	194·55	1·75	169·30	5·10	139·33	0·92	99·50
5th ...	...	4·96	211·18	2·25	194·55	1·75	169·30	5·20	139·43	0·92	99·50
6th ...	...	4·96	211·18	2·25	194·55	1·75	169·30	5·20	139·43	0·82	99·60
7th ...	...	4·96	211·18	2·25	194·55	1·75	169·30	5·30	139·53	0·82	99·60
8th ...	...	4·96	211·18	2·25	194·55	1·83	169·38	5·40	139·63	0·72	99·70
9th ...	...	4·92	211·14	2·33	194·47	1·83	169·38	5·30	139·53	0·72	99·70
10th ...	...	4·92	211·14	2·33	194·47	1·83	169·38	5·30	139·53	0·62	99·80
11th ...	...	4·92	211·14	2·33	194·47	1·83	169·38	5·40	139·63	0·62	99·80
12th ...	...	4·92	211·14	2·33	194·47	1·75	169·30	5·40	139·63	0·62	99·80
13th ...	...	4·92	211·14	2·33	194·47	1·75	169·30	5·60	139·83	0·52	99·90
14th ...	...	4·92	211·14	2·33	194·47	1·83	169·38	5·70	139·93	0·42	10·00
15th ...	...	4·92	211·14	2·33	194·47	1·75	169·30	6·10	140·33	0·32	100·10
16th ...	...	4·92	211·14	2·42	194·38	1·75	169·30	6·30	140·53	0·12	100·30
										Above zero.	
17th ...	...	4·87	211·09	2·42	194·38	1·75	169·30	6·30	140·53	0·08	100·50
18th ...	...	4·87	211·09	2·42	194·38	1·75	169·30	6·60	140·83	0·28	100·70
19th ...	...	4·92	211·14	2·46	194·34	1·67	169·22	7·10	141·33	0·48	100·90
20th ...	...	4·92	211·14	2·50	194·30	1·67	169·22	7·60	141·83	0·68	101·10
21st ...	...	4·92	211·14	2·50	194·30	1·67	169·22	7·90	142·13	0·98	101·40
22nd ...	...	4·92	211·14	2·50	194·30	1·67	169·22	8·00	142·23	1·48	101·90
23rd ...	...	4·92	211·14	2·50	194·30	1·67	169·22	8·00	142·23	1·78	102·20
24th ...	...	6·33	212·55	2·00	194·80	1·75	169·30	8·10	142·33	1·98	102·40
25th ...	...	5·67	211·89	1·75	195·05	1·75	169·30	8·50	142·73	2·18	102·60
26th ...	...	5·25	211·47	1·83	194·97	2·00	169·55	9·50	143·73	2·68	103·10
27th ...	...	5·33	211·55	2·00	194·80	2·08	169·63	10·00	144·23	3·58	104·00
28th ...	...	5·42	211·64	2·25	194·55	2·17	169·72	12·10	146·33	4·08	104·50
29th ...	...	6·00	212·22	2·17	194·63	2·08	169·63	14·10	148·33	5·28	105·70
30th ...	...	6·42	212·64	1·67	195·13	2·08	169·63	14·70	148·93	7·18	107·60

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919, it April 1919 it is 56·319 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1903, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.

(b) From the 1st November 1915 the zero of gauge was 2·43 ft. above M.S.-L. Previous to that the zero was at M.S.-L zero is 1·509 ft. above M.S.-L.

(c) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 30·99 ft. above M.S.-L. From

(d) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at 3rd June 1919. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(e) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1919.

The 22nd November 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·51 ft. (d)		Goalundo. Zero of gauge is 4·896 ft. above mean sea-level. (e).		Berhampore. Zero of gauge 32·499 ft. (c)		Saraupganj. Zero of gauge 1·509 ft. (b).		Gauhati. Zero of gauge 136·18 ft.	
From Benares, 407.	From Monghyr, 120.	From Benares, 471.	From Rajmahal, 64.	From Benares, 591.	From Rampur-Boalia, 120.						
16th August 1913. 58·46.		26th August 1879. 60·25.		28th August 1906 and 14th September 1915. 60·646.†		14th August 1930, 64·70.		28th September 1900. 25·03.		24th August 1906, 161·11.	
2nd May 1910. 54·62.		23rd April 1886. 37·63.		26th March 1910. 7·146.		19th to 24th April 1917. 32·40.		28th March 1915. 2·13.		1st March 1920. 135·88.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
3·15	59·469	34·74	36·25	11·40	16·296	1·30	33·799	3·28	4·789	10·30	145·48
3·10	59·419	34·69	36·20	11·50	16·396	1·30	33·799	3·44	4·949	10·90	146·08
3·05	59·369	34·69	36·20	11·60	16·496	1·30	33 799	3·37	4·879	11·50	146·68
3·00	59·319	34·64	36·15	11·70	16·596	1·30	33·799	3·26	4·769	11·70	146·88
3·00	59·319	34·59	36·10	11·80	16·696	1·30	33·799	3·31	4·819	11·80	146 98
3·00	59·319	34·49	36·00	12·00	16·896	1·30	33·799	3·55	5·059	12·50	147·68
2·95	59·269	34·49	36·00	12·10	16·996	1·25	33·749	3·27	4·779	13·70	148·88
2·95	59·269	34·49	36·00	12·40	17·296	1·30	33·799	3·25	4·759	14·90	150·08
3·05	59·369	34·59	36·10	12·40	17 296	1·30	33·799	3·18	4·689	15·80	150·98
3·35	59·669	34·69	36·20	12·50	17·396	1·30	33 799	3·12	4·629	15·60	150·78
3·35	59·669	34·94	36·45	12 90	17·796	1·30	33·799	2·96	4·469	14·90	150·08
3·45	59·769	35·09	36·60	13·40	18·296	1·25	33·749	2·91	4·419	14·40	149·58
3·60	59·919	35·19	36·70	13·80	18·696	1·25	33·749	3·03	4·539	14·20	149·38
3·90	60·219	35·39	36·90	14·20	19·096	1·25	33·749	3·02	4·529	14·40	149·58
4·00	60·319	35·59	37·10	14·40	19·296	1·25	33·749	3·28	4·789	14·30	149·48
4·10	60·419	35·84	37·35	14·50	19·396	1·25	33·749	3·68	5·139	14·50	149·68
4·30	60·619	35·99	37·50	14·90	19·796	1·30	33 799	3·67	5·179	15·00	150·18
5·00	61·219	36·39	37·90	15·20	20·096	1·30	33·799	3·83	5·339	16·40	151·58
5·15	61·469	37·04	38·55	15·80	20·696	1·30	33·799	4·09	5·599	18·10	153·28
5·55	61·869	37·69	39·20	16·20	21·096	1·30	33·799	4·28	5·789	20·30	155·48
5·90	62·219	38·29	39·80	17·00	21·896	1·30	33·799	4·37	5·879	21·60	156·78
6·20	62·519	38·74	40·25	17·50	22·396	1·40	33·899	4·56	6·069	22·40	157·58
6·50	62·819	38·99	40·50	18·10	22·996	1·40	33·899	4·89	6·399	23·00	158·18
6·70	63·019	39·19	40·70	18·60	23·496	2·30	34·799	4·49	5·999	24·20	159·38
7·00	63·319	39·69	41 20	20·10	24·996	2·30	34·799	3·92	5·429	25·10	160·28
7·20	63·519	39·84	41·35	19·60	24·496	2·25	34·749	3·72	5·229	25 90	161·08
7·60	63·919	40·04	41·55	20·00	24·896	2·30	34·799	3·64	5·149	26·30	161·48
8·10	64·419	40·39	41·90	20·30	25·196	2·35	34·849	3·78	5 289	27·00	162·18
8·65	64·969	40·89	42·40	20·90	25·796	2·35	34·849	3·65	5·159	27·90	163·08
9 70	66·019	41·49	43·00	21·60	26·496	2·30	34·799	3·64	5·149	29·00	164·18

was 56·46 ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·32 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083 T.I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L., from 1st April 1918 to 18th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S.-L.

Rampur-Boalia in place of the permanent gauge washed away. The zero of gauge was at M.S.-L from 25th June 1918 till

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 13th November 1920.

Date.	Hour.	Height of surface above or below zero *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
7th November	8 A.M.	Zero of gauge is at mean sea-level.	42·30	44·90	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
8th ,, ...	8 ,,		42·15	44·80	
9th ,, ...	8 ,,		42·00	44·60	
10th ,, ...	8 ,,		41·90	44·35	B. M. on College step 64·93.
11th ,, ...	8 ,,		41·80	44·15	
12th ,, ...	8 ,,		41·70	44·10	
13th ,, ...	8 ,,		41·55	43·85	

			Old value.	According to P. W. D. datum.
The previous year	...	Highest water-level	... 61·29 on 18th September 1919	... 62·80
Ditto	...	Lowest ,,	... 33·50 on 8th May 1919	... 35·01
Record	...	Highest ,,	... 69·25 on 26th August 1879	... 64·44
Do.	..	Ditto ,,	69·08 on 9th September 1885	... 64·27
Do.	...	Ditto ,,	... 68·30 on 25th August 1906	... 63·47
Do.	...	Ditto ,,	... 68·21 on 26th August 1890	... 63·10
Do.	...	Lowest ,,	... 37·63 on 26th April 1884	... 32·82
Do.	...	Ditto ,,	... 38·13 on 14th and 15th April 1888	... 33·32
Do.	...	Ditto ,,	... 39·02 on 21st and 22nd April 1897	... 34·21
Do.	...	Ditto ,,	... 39·28 on 6th and 7th May 1908	... 34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 13th November 1920.

S. C. BHATTACHARJEE,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 13th November 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
7th November	7 A.M.	15·7	15·7	15·9	Zero is placed at mean sea-level.
8th ,, ...	7 ,,	15·5	15·5	15·7	
9th ,, ...	7 ,,	15·2	15·2	15·5	The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
10th ,, ...	7 ,,	15·1	15·1	15·3	
11th ,, ...	7 ,,	14·9	14·9	15·3	
12th ,, ...	7 ,,	14·8	14·8	15·1	
13th ,, ...	7 ,,	14·7	14·7	14·8	Its reduced level is 26·84.

The previous year	... ...	Highest water-level	...	23·7 on 15th September 1919.
Ditto	... ...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	... ...	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Ditto ,,	...	25·74 on 20th and 21st August 1898.
Record (H.F. in Brahmaputra and Ganges)	... ...	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	... ...	Ditto ,,	...	25·66 on 31st July 1900.
Do.	... ...	Lowest ,,	...	1·0 on 8th February 1914.
Do.	... ...	Ditto ,,	...	2·42 on 13th March 1908.
Do.	... ...	Ditto ,,	...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	... ...	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	... ...	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

FARIDPUR,
The 14th November 1920.

C. P. DAS GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 13th November 1920.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
7th Nov.	57·3	7-20	57·5	14-25	56·85	57·2	R. T. at 7-35 and F. T. at 14-30.
8th ,,	57·2	8-10	57·4	15-0	56·9	57·25	R. T. at 8-23 and F. T. at 15-18.
9th ,,	57·3	9-10	57·6	15-35	56·95	57·2	R. T. at 9-25 and F. T. at 15-50.
10th ,,	57·4	10-0	58·0	16-20	57·0	57·2	R. T. at 10-12 and F. T. at 16-35.
11th ,,	57·2	10-38	57·8	17-5	57·0	57·0	R. T. at 10-55 and F. T. at 17-18.
12th ,,	57·15	11-20	57·4	...	...	56·85	R. T. at 11-35.
13th ,,	57·0	12-8	57·2	6-35	56·9	56·8	F. T. at 6-42 and R. T. at 12-38.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	68·8	
28rd February	1907	51·06	Taken at low tide.
18th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·80	
15th ,,	1916	50 60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = 43·51 with reference to P. W. D. datum

DACCA,
The 19th November 1920.

I. GHOSH,
for *Executive Engineer, Dacca Division.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 24th November 1920.

REGISTERED No. C207. No. 48 of 1920.

The Calcutta Gazette

WEDNESDAY, DECEMBER 1, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Resolution on the reports on Inland Emigration under the Assam Labour and Emigration Act, 1901, for the year ending the 30th June 1920 ...	1825—1826
Vital Statistics of the Towns of Bengal for the weeks ending 30th October and 6th November 1920	1827—1828
Weather and Crop Report for the week ending on the 25th November 1920	1829—1832
Prices current (wholesale and retail) of food-grains and salt, etc, in the districts of Bengal for the first-half of November 1920	1833—1840
Statement showing the daily gauge readings of certain rivers for the week ending 30th September 1920	1841—1847
Heights over mean sea-level and low water in the rivers for the month of July 1920 ...	1848—1849
Area leased for irrigation up to end of September 1920	1850
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 20th November 1920	1851
Statement of weekly gauge readings on the rivers in Bengal	1851—1852

RESOLUTION ON THE REPORTS ON INLAND EMIGRATION UNDER THE ASSAM LABOUR AND EMIGRATION ACT, 1901, FOR THE YEAR ENDING THE 30TH JUNE 1920.

GOVERNMENT OF BENGAL.

COMMERCE DEPARTMENT.

Emigration Branch.

CALCUTTA, THE 25TH NOVEMBER 1920.

RESOLUTION—No. 4085Emi.

READ—

The Reports on Inland Emigration under the Assam Labour and Emigration Act, 1901, (VI of 1901) for the year ending the 30th June 1920, submitted by the Superintendent of Emigration, Calcutta, and the District and Assistant Superintendents of Emigration.

1. The year under review was an uneventful one, its principal feature being the considerable decrease in the number of emigrants despatched to

the labour districts as compared with the previous year. No administrative measure of importance was introduced during the year.

2. Recruiting operations were conducted in the districts of Bankura, Birbhum, Burdwan and Midnapore, where seven hundred garden-sardars (including 177 sardarnis) were employed during the year as against 1,522 (including 353 sardarnis) in the preceding year. All of them worked under the supervision of licensed local agents. Thirteen local agents' licenses were issued in 1919-1920 as compared with six in the year 1918-1919. In all, 600 emigrants were recruited in Bengal, or 1.764 less than in the previous year, Midnapore and Bankura supplying the largest number of recruits, viz., 369 and 183, respectively. No criminal case connected with emigration was reported during the year.

3. The total number of emigrants recruited in Bengal and other provinces who embarked at Goalundo during the year under report, was 50,989, as compared with 119,883 in the preceding year, in which the number of emigrants was abnormally large owing to the scarcity and high prices prevailing in the recruiting districts. Most gardens were thus better stocked with labour than they had been for many years and consequently the demand was less.

4. The places of accommodation and rest-houses for emigrants were duly inspected and generally kept in proper sanitary condition, while the arrangements for river transport were satisfactory. Twenty-three deaths, of which six were due to cholera, were reported to have occurred among emigrants at Asansol, Kharagpur or Naihati on their way to Goalundo and among the 51,052 emigrants, who arrived at that station, there were 55 deaths, seven being due to cholera. There was no death during the steamer journey to Chandpur among the 17,892 emigrants, who embarked for the Surma Valley districts, but of the 33,097 emigrants who embarked for the Brahmaputra Valley, 28 died during the voyage, three of the deaths being due to cholera.

5. Fifteen emigrants refused to embark after their arrival at Goalundo, one was rejected as physically unfit for labour on a tea estate, and one was repatriated from the labour district *viâ* Goalundo.

6. In connection with the transport of labour to Assam, receipts fell from Rs. 1,840 in the preceding year to Rs. 1,751, while the expenditure rose from Rs. 14,482 to Rs. 22,720.

7. Lt.-Col. E. A. W. Hall, I.M.S., held the office of Superintendent of Emigration, Calcutta, up to the 31st March 1920, when he proceeded on leave preparatory to retirement. The thanks of the Governor in Council are due to him and to Major Gourlay, who succeeded him for his report and to the local officers for their assistance in the administration of the Act.

By order of the Governor in Council,

A. MARR,

Secy. to the Govt. of Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 30th October 1920.

District	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
																Total all causes.		
																Number.		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born, number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	316	36	31	1	...	84*	65	148*	13	213	323	232	555
Howrah ...	2	Howrah ...	114,829	64,560	179,389	45	15	9	...	...	36	25	29	1	38	67	71	138
Dacca ...	3	Dacca ...	63,091	45,460	108,551	41	7	1	...	...	20	3	9	1	26	25	35	60
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	11	...	3	...	...	4	7	11	...	15	18	22	40
	5	Bhatpara ...	34,739	15,675	50,414	7	...	...	...	...	7	...	...	...	1	2	6	8

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1258San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA,
The 13th November 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 6th November 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.										
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	401	25	48	...	...	69*	68	160*	7	249	341	260	601
Howrah ...	2	Howrah ...	114,829	64,560	179,389	93	17	17	...	...	43	28	22	1	57	92	76	168
Dacca ...	3	Dacca ...	68,091	45,460	108,551	182	...	2	...	...	35	4	6	1	26	34	40	74
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	21	1	4	1	...	5	12	19	...	20	32	29	61
	5	Bhatpara ...	34,739	15,675	50,414	23	1	7	...	...	12	...	1	...	2	12	10	22

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1256-San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA;
The 25th November 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 25th November 1920.

Summary.—The week was rainless. Reaping of winter paddy and ploughing for and sowing of spring crops are in full swing. The prospects of spring crops, so far, are reported to be generally excellent. The average price of common rice for the province has fallen by about 1·8 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-Parganas	Nil	4¼	5¼	Sowing of *rabi* crops is over. Harvesting of *aman* paddy continues. Cattle-disease is reported from Habra thana in Baraset subdivision. Fodder is sufficient.
	Diamond Harbour.	Nil	5⅛	5	
	Barrackpore	Nil	4¼	4¼	
	Barasat ...	Nil	4¾	4¾	
	Basirhat ...	Nil	(*n*)	5 1/16	
2	Nadia ...	Nil	5¾	5¾	Harvesting of *aman* paddy continues.
	Kushtia ...	Nil	5⅜	5	
	Meherpur ...	Nil	(*n*)	6¾	
	Chuadanga ...	Nil	5¾	5¾	
	Ranaghat ...	Nil	5¼	5¼	
3	Murshidabad	Nil	6½	6½	Prospects of standing crops are good. Sowing of *rabi* crops is almost completed. Cattle-disease is reported from Sagardighi thana in Lalbagh subdivision. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	Nil	6	(*n*)	
	Jangipur ...	Nil	6¾	6½	
	Kandi ...	Nil	6½	6½	
4	Jessore ...	Nil	6	7	Washing of jute is finished. Sowing of *rabi* crops is in progress. Harvesting of *aman* paddy continues. Damage to early mustard crop by insect-pests is reported from Jhenidah subdivision. Export of *aus* paddy is going on from Jhenidah and Bongaon subdivisions. Fodder is sufficient.
	Jhenidah ...	Nil.	6½	6½	
	Magura ...	Nil	6	6 / 5¼*	
	Narail ...	Nil	6 / 5¼*	(*n*)	
	Bongaon ...	Nil	6 5/16	6 1/16	
5	Khulna ...	Nil	7	7 / 6*	Harvesting of early *aman* paddy has commenced. Fodder and water are sufficient.
	Satkhira ...	Nil	6⅞	5 3/16	
	Bagerhat ...	Nil	7	7 / 5¼*	

* Burma rice.

(*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5¼	5¼	Weather slightly cloudy. Sowing of potato and other *rabi* crops and harvesting of early paddy continue. Cattle-disease is reported from Ausgram thana.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	(*n*)	5¼	
	Kalna ...	Nil	5	(*n*)	
7	BIRBHUM ..	Nil	6	6	Sowing of *rabi* crops is retarded for want of rain. Harvesting of *aus* is over. Fodder and water are sufficient.
	Rampurhat...	Nil	6	6	
8	BANKURA ...	Nil	6⅜	5⅜ / 6⅜†	Harvesting of *aman* paddy continues. Export of rice and paddy is going on. Cattle-disease is reported from Ramdandha.
	Vishnupur...	Nil	6⅛	5¼ / 6⅛†	
9	MIDNAPORE	Nil	6⅛	5⅞	Prospects of winter paddy are fairly good. Sowing of *rabi* crops and harvesting of *aman* paddy continue. A fair outturn of winter paddy is expected. Fodder is sufficient.
	Ghatal ...	Nil	5¼	5¼	
	Tamluk ..	Nil	5	5	
	Contai ...	Nil	5⅜	6	
10	HOOGHLY ...	Nil	4⅞ / 5 5/16 to 5⅜*	4⅞ / 5 5/16 to 5⅜*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient.
	Serampore ...	Nil	5	5	
	Arambagh ...	Nil	5⅛	5¼	
11	HOWRAH ...	Nil	5¼	5¼	Prospects of winter crops are good. Harvesting of winter paddy has begun. Fodder is sufficient.
	Ulubaria ..	Nil	4⅞	4⅞	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6⅛	6	Prospects of standing crops are favourable. Sowing of *rabi* crops is going on. Fodder is sufficient.
	Naogaon ...	Nil	6	6	
	Nator ...	Nil	6¼	6¼	
13	DINAJPUR ...	Nil	6	6	Prospects of *rabi* crops are good. Winter paddy is in fair condition. Stocks of food-grains and fodder are sufficient.
	Thakurgaon	Nil	5¼	5¼	
	Balurghat ...	Nil	6¼	7¼	
14	JALPAIGURI	Nil	4¼	4¼	Prospects of *haimanti* paddy are favourable. Sowing of mustard and tobacco is going on. Harvesting of sugarcane has commenced. Fodder is sufficient.
	Alipur ...	Nil	(*n*)	4¼	

*Burma rice. † New rice. (*n*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	Nil	4½	4½	*Marua* and cardamom are being harvested. Wheat and paddy are doing well. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	(*n*)	(*n*)	4½	
	Siliguri ...	(*n*)	(*n*)	5½	
	Kalimpong...	(*n*)	(*n*)	4	
16	RANGPUR ...	Nil	5	5	Prospects of crops are good. Lands are under preparation for *rabi* crops. Sowings are in progress. Fodder and water are sufficient.
	Nilphamari...	Nil	5	5	
	Kurigram ...	Nil	5	5	
	Gaibandha ..	Nil	5½	5	
17	BOGRA ...	Nil	5½	5½	Sowing of *rabi* crops continues. Prospects are fair.
18	PABNA ...	Nil	5½	5½	Prospects of standing crops are good. Harvesting of *aman* paddy is going on. Fodder is sufficient.
	Sirajganj ...	Nil	5	5	
19	MALDA ...	Nil	6½	6	Harvesting of winter paddy has commenced and prospects of mustard and *kalai* are good. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	5	4½	Washing of jute is almost finished. Preparation of lands for *rabi* crops is continuing. Sowing of *rabi* crops is in progress. Condition of standing crops is favourable. Fodder is sufficient. Burma rice is not available.
21	DACCA ...	Nil	5½	5⅜	Weather seasonable and favourable to the harvesting of winter paddy and sowing of oilseeds and pulses which are in full swing.
				5½*	
	Manikganj ...	Nil	5½	6	
	Narayanganj	Nil	4½	4½	
	Munshiganj (*a*).	Nil	6½	6	
22	MYMENSINGH	Nil	4⅝	4⅝	Sowing of *rabi* crops is going on. Harvesting of winter rice has commenced. Effects of weather are favourable to the growth of standing crops. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	Nil	4⅝	4⅝	
	Tangail ...	Nil	4⅝	4⅝	
	Netrakona ...	Nil	$4\frac{7}{10}$	$4\frac{7}{10}$	
	Kishorganj...	Nil	5	4⅝	

* Burma rice. | (*n*) Not reported.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	Faridpur ...	Nil	6¾ 5*	6¾ 5*	Prospects of standing crops are good. Harvesting of paddy is going on. Fodder is sufficient.
	Goalundo ... (Rajbari).	Nil	5½	5½	
	Madaripur ...	Nil	8	7	
	Gopalganj (*a*)	Nil	7	6½	
24	Bakarganj (Barisal).	Nil	5 6¾* 7†	5 6¾* 6¾†	Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	Nil	5¼	5½	
	Patuakhali ...	Nil	5	4¾ 6†	
	Dakshin Shabazpur (Bhola).	Nil	5 5¼†	4½ 5¼†	
25	Chittagong	Nil	5½ 5½*	5½ 5½*	Harvesting of *aman* paddy and cultivation of *rabi* crops are in progress. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 12 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	Nil	6	5	
26	Tippera ... (Comilla).	Nil	5	5 5⅜*	Sowing of *rabi* crops and harvesting of *aman* paddy are going on. Prospects of standing crops are fair. Insect-pests are doing much injury to *aman* paddy in Brahmanbaria subdivision.
	Brahmanbaria.	Nil	4⅝	4⅝ 5⅜*	
	Chandpur ...	Nil	4¾ 6½*	4¾ 6½*	
27	Noakhali ...	Nil	6	(*n*)	Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ...	Nil	5	(*n*)	
28	Chittagong Hill Tracts.	Nil	6 5*	6 5*	Prospects of standing crops are fair. Cultivation of *rabi* crops and harvesting of cotton continue. Outturn is fair. Fodder is sufficient.

* Burma rice. † New *aus* rice. (*n*) Not reported.
(*a*) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 27th November 1920.*

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of November 1920.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 4 0	4 4 0	4 8 0	3 4 0	2 0 0	3 8 0	4 0 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0	4 8 0	4 14 0	2 12 0	2 8 0	3 12 0	3 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 4 0	4 0 0	4 10 0	3 0 0	2 4 0	2 11 0	2 10 0
Chittagong	(c)	(c)	(c)	(c)	(c)	(c)	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 0 0	5 0 0	5 14 0	3 0 0	2 8 0	3 6 0	4 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 8 0	4 10 0	5 0 0	3 0	2 12 0	3 4 0	3 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	4 8 0	6 0 0	3 0 0	3 8 0	3 12 0	3 8 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 12 0	3 12 0	4 0 0	2 12 0	2 8 0	3 4 0	3 12 0
Chetla Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 7 0	3 12 0	4 12 0	2 8 0	2 0 0	3 4 0	3 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	(d) 3 2 0	4 4 0	4 8 0	2 12 0	1 14 0	2 10 0	2 8 0
Chittagong	(c)	(c)	(c)	2 8 0	(c)	(c)	(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 10 0	4 10 0	5 2 0	3 12 0	2 4 0	3 0 0	3 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	3 6 0	3 14 0	4 2 0	2 12 0	2 4 0	2 11 0	3 2 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 12 0	4 4 0	5 0 0	2 8 0	2 8 0	3 0 0	2 4 0

(c) No sale. | (d) New.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of November 1920.

Marts.	Rice (best quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	9 8 0	7 8 0	7 0 0	7 14 0	8 4 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	10 0 0	10 0 0	8 12 0	5 14 0	6 0 0	9 4 0	8 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 12 0	8 12 0	10 0 0	6 8 0	5 0 0	6 0 0	7 8 0
Chittagong ...	10 0 0	10 0 0	12 0 0	8 0 0	7 0 0	9 0 0	10 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 8 0	9 12 0	10 0 0	6 2 0	5 8 0	6 4 0	7 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	10 0 0	11 0 0	9 0 0	8 12 0	8 0 0	8 0 0	8 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	9 10 0	12 0 0	7 0 0	7 0 0	7 4 0	7 8 0

Marts.	Rice (common quality).						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 12 0	8 12 0	8 0 0	5 12 0	5 8 0	6 2 0	7 8 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	7 10 0	4 12 0	3 12 0	4 8 8	5 4 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 8 0 5 12 0(d)	8 0 0	8 12 0	5 0 0	4 2 0	5 4 0	5 8 0
Chittagong ...	6 6 0 to 7 2 0	9 8 0	6 8 0	5 0 0	4 0 0	5 4 0	5 4 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 12 0	8 0 0	8 14 0	5 12 0	4 12 0	6 0 0	8 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	7 4 0	8 0 0	7 0 0	5 0 0	4 8 0	5 7 0	6 2 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 0 0	9 0 0	10 12 0	5 8 0	5 0 0	5 12 0	7 0 0

(d) New.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of November 1920.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 8 0	8 0 0	7 4 0	5 0 0	4 5 0	5 0 0
Ghatia Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 0 0 to 6 8 0	5 0 0 to 6 8 0	7 12 0	(a)	5 0 0	4 10 0	5 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0	8 0 0	8 8 0	8 8 0	5 12 0	5 8 0	6 0 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	5 8 0	5 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 8 0	5 8 0	6 11 0	.....	4 0 6	3 13 0	4 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 11 0	6 11 0	7 1 6	5 12 0	4 12 0	5 2 0	5 4 0

(a) Not available.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	8 8 0	8 12 0	5 8 0	5 6 0	5 14 0
Ghatia Hat	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	8 0 0	8 0 0	9 0 0	4 12 0	5 8 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 4 0	8 8 0	8 8 0 to 10 8 0	8 8 0 to 11 0 0	5 12 0	4 8 0	4 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	8 0 0	8 0 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	10 0 0	7 8 0	7 0 0	7 8 0	6 8 0

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of November 1920.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 8 0	7 8 0	4 8 0	3 8 0	3 10 0	3 14 0
Chotla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 12 0 to 6 0 0	5 8 0 to 6 0 0	6 12 0	5 3 0	3 8 0	3 14 0	4 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0 to 7 8 0 6 0 0	6 8 0 to 7 8 0 6 8 0	3 0 0 to 3 4 0 3 4 0	5 12 0 to 7 0 0 5 12 0	3 14 0 to 4 4 0 4 8 0	3 14 0 to 4 2 0 5 0 0	4 10 0 5 8 0
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 8 0	6 8 0	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	7 9 0	7 0 0	4 12 0	7 10 0	7 0 0

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 8 0	9 8 0	6 12 0	5 8 0	5 4 0	6 8 0
Chotla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	8 0 0	9 12 0	7 4 0	4 10 0	5 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 0 0 to 11 8 0	8 0 0 to 11 0 0	11 0 0 to 12 0 0	8 8 0 to 8 8 0	5 0 0 to 6 8 0	5 4 0 to 6 8 0	7 8 0
Chittagong	10 0 0	10 0 0	11 8 0	7 12 0	7 0 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	9 8 0	8 8 0	10 0 0	7 8 0	5 0 0	6 0 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	12 0 0	13 0 0	8 10 0	6 0 0	6 12 0	8 10 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	..... (a)	7 0 0	5 0 0	7 8 0	6 12 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first half of November 1920.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	12 8 0	12 2 0	12 2 0	12 8 0	10 8 0	10 8 0	9 8 0	25 0 0	25 0 0	25 0 0
Chotia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	10 0 0 to11 0 0	.....(a)	11 0 0 to12 0 0	10 0 0 to12 0 0	10 0 0 to12 0 0	13 0 0 to14 8 0	8 8 0 to10 0 0	8 0 0 to12 0 0	6 8 0 to 8 0 0	32 0 0	26 0 0 to42 0 0	(a).....
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	10 0 0	10 0 0	7 0 0	12 0 0 to13 0 0	12 0 0 to13 0 0	14 4 0 to16 0 0	15 0 0	15 0 0	11 0 0	35 0 0	35 0 0	40 0 0
Chittagong ...	14 0 0	17 0 0	16 0 0	8 0 0 to 9 0 0	8 8 0 to 9 0 0	13 0 0	12 0 0	12 0 0	12 0 0	14 0 0	14 0 0	13 8 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	9 0 0	10 0 0	17 8 0	9 0 0	10 0 0	12 8 0	14 8 0	15 0 0	18 0 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	9 8 0	9 8 0	15 0 0	10 0 0	10 8 0	13 5 0	10 8 0	11 0 0	10 10 0	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	.....	.....	(a).....	9 8 0	9 8 0	14 0 0	11 0 0	11 0 0	12 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	12 0 0	105 0 0	100 0 0	78 0 0	450 0 0	450 0 0	450 0 0
Chotia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	7 0 0 to 9 0 0	8 0 0 to 10 0 0	..... (a)	90 0 0	92 0 0	76 0 0	120 0 0 to 160 0 0	120 0 0 to 160 0 0	..... (a)
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	4 8 0	5 0 0	6 0 0	95 0 0 to 105 0 0	95 0 0 to 105 0 0	80 8 0 to 88 0 0	Cleaned pieces per 100. 200 0 0 Uncleaned pieces per 100. 175 0 0	200 0 0 175 0 0	425 0 0 400 0 0
Chittagong ...	.....	.....	.....	85 0 0	95 0 0	90 0 0	.....	.....	.....
Chandpur ...	5 8 0 to 10 0 0	6 0 0 to 11 0 0	3 8 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	110 0 0	110 0 0	80 0 0	.....	.....	.....
Narayanganj ...	7 0 0 to 11 0 0	7 0 0 to 11 0 0	5 0 0 to 9 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	6 0 0 to 10 0 0	6 0 0 to 9 0 0	5 0 0 to 12 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	4 0 0 to 12 0 0	5 0 0 to 12 0 0	3 8 0 to 12 4 0	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	105 0 0	105 0 0	75 0 0	.....	.....	.....
Sirajganj ...	5 0 0 to 7 0 0	5 0 0 to 7 0 0	4 8 0 to 7 0 0	.....	.....	.....	.....	.....	.....
Rangpur ...	6 12 0	6 12 0	5 8 0	91 0 0	91 0 0	75 0 0	Per piece. 3 8 0	Per piece. 3 8 0	Per piece. 4 0 0

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of November 1920.

Marts.	Iron.			Salt.			Kerosine Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	9 0 0	3 6 0	3 6 0	3 6 0	4 0 0(a)	4 0 0(a)	3 12 0(a)
Chotia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	14 0 0	12 8 0 to 13 0 0	16 0 0	3 0 0	2 0 0	3 8 0	4 2 0(b)	4 0 0(b)	3 2 0(b)
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 0 0 to 11 0 0	3 0 0 to 11 0 0	3 0 0 to 15 0 0	3 0 0	2 2 0	3 10 0	4 2 2(b)	4 2 2(b)	4 2 0(d)
Chittagong ...	12 0 0	12 0 0	20 0 0	2 12 0	2 12 0	4 10 0	3 4 0(c)	3 2 0(c)	3 0 0(c)
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	3 12 0	3 12 0	4 8 0	4 2 0(d)	4 2 0(d)	4 1 0(d)
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0 to 14 0 0	12 0 0 to 14 0 0	16 0 0 to 18 0 0	3 12 0	3 12 0	4 0 0	4 5 0	4 5 0	4 3 0(d)
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	12 8 0	12 8 0	22 0 0	4 0 0	4 0 0	4 0 0	4 8 0	4 8 0	4 4 0(d)

(a) Monkey brand. | (b) Rising Sun. | (d) Elephant. | (e) Mosque mark.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	29 0 0	28 0 0	25 0 0	0 12 0	0 12 0	0 8 0	.....	.....	.....
Chotia Hât ...	.....	.....	.....	.....	.....	.....	1 2 0	1 4 0	0 8 0
Burdwan	26 8 0	26 8 0	24 0 0	0 8 0	0 8 0	0 8 0	1 0 0	1 0 0	0 7 0
Kalna	.....	.....	.....	.....	.....	.....	1 1 0	1 4 0	0 9 0
Raniganj	.....	.....	.....	.....	.....	.....	0 2 0	0 2 0	0 1 0
Midnapore	20 0 0 to 22 0 0	20 0 0 to 22 0 0	22 0 0 to 40 0 0	0 7 0	0 7 0	0 7 0	.....	.....	.....
Chittagong ...	27 0 0 to 30 0 0	27 0 0 to 32 0 0	40 0 0	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	30 8 0	29 0 0	30 8 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	32 8 0	32 0 0	41 0 0	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	27 0 0	26 14 0	40 0 0	.....	.....	.....	.....	.....	.....

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 25th November 1920.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of November 1920.

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common rice.						Kalai dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur. Cajan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency.	1	Chetla Hát	4 5	4 9	4 9	5 5	5 5	5 0	4 9	4 9	4 9	4 0	4 0	4 0	10 10	11 0	10 10
	2	Magra Hát	5 4	5 1	5 1	6 4	6 5	5 5	(a)	(a)	(a)	3 8	4 0	3 6	11 6	13 4	10 12
	3	Calcutta-Bellaghata ...	4 9	4 9	4 12	5 0	5 0	5 5	4 12	4 12	4 7	4 0	4 0	4 0	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 0	5 7	5 0	6 6	6 6	5 5	4 0	4 4	3 4	4 0	4 0	3 4	12 12*	12 12*	13 0*
	5	Ranaghat	5 0	5 0	4 8	6 0	5 10	5 5	4 8	4 8	3 2	4 0	4 0	3 8	10 8*	10 8*	10 8*
		Murshidabad.															
	6	Berhampur	5 4	5 4	4 8	6 8	5 6	4 12	5 0	5 0	4 0	5 0	5 0	4 0	13 0*	13 0*	13 0*
	7	Kandi	6 0	5 12	5 6	6 4	6 0	5 6	5 8	5 8	3 8	5 0	5 0	4 0	10 8	10 8	10 8
	8	Jangipur	6 12	5 8	5 8	7 0	6 0	6 0	4 8	4 8	3 8	4 0	4 0	3 8	14 0	14 0	13 0
		Jessore.															
	9	Sadar	4 8	6 6	5 8	7 0	6 12	5 12	3 4	3 4	3 4	3 4	3 8	3 4	11 4*	10 12*	11 4
	10	Bangaon	4 11	4 11	4 0	6 15	6 2	5 11	3 3	3 3	3 11	4 0	4 0	3 9	11 10*	11 10*	11 4
		Khulna.															
	11	Sadar	4 8	4 8	4 14	5 5	5 5	4 14	4 8	4 8	3 6	4 0	4 0	3 8	10 8	10 8	9 0
	12	Bagerhat	5 0	4 8	5 4	5 5	5 5	6 10	5 0	5 0	5 0	3 8	3 8	3 10	9 0	9 0	9 0
Burdwan.		Burdwan.															
	13	Sadar	5 0	5 0	4 10	5 4	5 8	5 0	5 0	5 0	4 8	5 0	5 0	3 12	13 0	13 0	10 8*
	14	Kalna	5 0	4 12	4 8	5 4	5 0	5 2	4 14	4 14	3 9	4 4	4 4	3 5	10 6	10 6	11 0*
		Birbhum.															
	15	Suri	5 4	5 4	5 4	6 0	6 0	5 8	4 8	4 8	4 8	4 0	4 0	3 4	12 0*	12 0*	11 0*
	16	Rampur Hát	5 12	5 8	5 4	6 8	6 4	6 0	5 8	5 8	5 0	4 8	4 8	3 8	11 0	11 0	11 0
		Bankura.															
	17	Sadar	5 12	5 12	5 8	6 12†	6 0	5 12	4 2	5 0	5 8	4 0	4 0	4 0	11 0	11 0	11 0
	18	Vishnupur	6 0	5 5	5 8	7 0†	5 8	5 8	5 0	5 0	4 0	4 8	4 8	3 8	12 0	11 8	11 8
		Midnapore.															
	19	Sadar	6 11†	5 0	4 11	(a)	6 0	5 0	3 4	3 4	3 4	3 4	3 4	3 4	11 0	11 0	10 0
	20	Contai	5 8	5 0	4 12	6 0	5 8	5 0	3 0	3 0	3 0	3 0	3 0	3 0	8 0	8 0	11 8
		Hooghly.															
	21	Sadar	4 12	5 0	4 4	5 8	5 8	5 0	4 8	4 12	4 0	4 0	4 0	4 0	11 0	11 4	10 8
	22	Arambagh	5 5	5 5	5 12	6 6	6 6	6 0	5 8	5 0	3 4	3 8	3 8	3 9	10 8	10 8	10 10
		Howrah.															
	23	Sadar	5 7	5 6	5 4	6 0	5 6	5 0	4 0	4 0	4 8	4 0	4 6	4 0	12 0	12 0	11 0
	24	Uluberia	4 10	4 8	4 8	5 6	4 14	5 0	4 12	4 12	4 0	4 4	4 4	3 10	13 0	13 0	11 0
Rajshahi.		Rajshahi.															
	25	Rampur-Boalia ...	6 0	5 10	4 10	6 8	5 12	5 12	5 4	5 4	5 0	4 12	4 12	4 0	11 0*	11 0*	9 12*
	26	Nator	6 0	5 8	4 14	6 4	5 12	5 4	4 8	4 8	4 0	4 8	4 8	4 0	9 0	9 0	9 8
	27	Dinajpur—Railway Bazar Hát.	5 8	5 11	4 13	6 0	6 0	5 2	4 3	3 14	3 13	4 3	3 13	3 3	10 0	10 0	10 0
	28	Jalpaiguri—Sadar ...	4 8	4 8	4 4	5 0	5 0	5 0	4 8	4 0	4 0	4 0	4 0	3 12	10 0	10 0	9 8

* Karkatch. † New. (a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of November 1920—*concld.*

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas.															
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.												
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Darjeeling.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.	S. ch.
Rajshahi—*concld.*	29	Sadar	3 8	3 8	3 12	4 8	4 8	4 8	2 12	2 12	2 12	2 8	2 8	2 12	8 0	8 0	8 0
	30	Siliguri	4 8	4 8	4 8	5 8	5 8	5 8	4 0	4 0	3 8	4 0	4 0	3 8	9 0	9 0	8 0
		Rangpur.															
	31	Sadar	4 12	4 6	3 6	5 0	4 12	4 4	4 8	4 8	3 12	3 8	3 8	3 0	9 0	9 0	9 0
	32	Nilphamari	5 0	4 8	4 7	(a)	(a)	4 11	4 0	4 0	4 0	4 0	4 0	3 8	9 8	9 8	9 12
	33	Bogra—Sadar	5 4	5 4	3 6	6 0	6 0†	3 14	3 15	3 15	3 9	3 15	3 15	3 9	9 12	9 12	9 12
		Pabna.															
	34	Sadar	5 4	4 14	5 4	5 8	5 2	5 8	5 0	5 0	3 14	3 0	3 0	3 0	10 8*	10 0*	11 8*
	35	Sirajganj	4 8	4 4	4 4	4 10	4 8	4 12	5 0	5 0	4 0	4 4	4 8	3 8	8 0	8 0	8 0
		Malda.															
	36	Sadar	5 0	5 0	4 8	6 0	5 8	5 8	6 0	5 8	5 0	4 0	3 8	4 0	13 0*	13 0*	11 8*
	37	Balia—Nawabganj ...	5 8	5 8	4 12	6 8	6 0	6 0	6 0	6 0	5 0	4 0	4 0	3 8	13 0*	13 0*	11 8*
		Dacca.															
Dacca.	38	Sadar	5 4	5 0	4 8	5 12	5 4	6 0	4 12	4 12	4 8	4 8	4 12	4 0	10 0	10 0	8 0
	39	Munshir Hat	5 8	5 4	5 4	6 0	6 0	5 4	(a)	(a)	(a)	4 8	4 8	4 0	10 0	10 0	9 0
		Mymensingh.															
	40	Nasirabad	4 12	4 12	3 8	5 0	5 0	4 0	3 12	3 12	4 0	3 12	3 12	4 0	8 14	8 14	9 0
	41	Netrokona	4 8	4 8	4 10	4 10	4 12	6 4	4 0	4 0	5 8	4 0	4 0	3 8	10 0	10 0	10 0
		Faridpur.															
	43	Sadar	6 0	5 0	4 8	6 4	5 4	4 12	4 8	4 0	4 4	3 8	3 0	4 0	9 0	9 0	9 10
	43	Rajbari	5 0	4 14	5 1	5 8	5 5	5 5	4 14	4 14	4 8	3 8	3 8	3 8	10 8	10 8	10 0
		Bakarganj.															
	44	Barisal	4 12	4 10	4 0	{5 0 (b) 5 11	5 11 (b) 5 8	4 4	6 0	6 0	5 2	4 0	3 8	3 2	10 12	10 12	9 4
	45	Pirojpur	5 0	4 10	3 8	5 4	4 12	3 12	5 5	5 5	4 8	(a)	(a)	(a)	8 0*	8 0*	8 0
		Tippera.															
	46	Comilla	5 0	4 7	3 12	5 9	5 5	6 0	4 0	4 0	4 8	4 0	4 0	3 0	11 6	11 6	8 0
	47	Chandpur	4 12	4 8	4 5	6 4	6 0	5 8	5 4	5 4	3 10	3 12	3 10	3 6	9 4	9 4	8 8
		Noakhali.															
Chittagong.	48	Kalitara Hat	4 8	4 8	5 8	6 4	6 0	6 8	6 8	6 8	5 8	3 8	3 8	3 4	10 0	10 0	9 0
	49	Feni Hat	4 14	4 14	4 5	5 0	5 0	5 0	3 14	3 14	5 0	(n)	(n)	(n)	12 0	12 0	8 8
		Chittagong.															
	50	Sadar	5 8	5 8	6 0	6 0	6 0	7 0	6 8	7 0	4 0	4 0	4 8	3 12	12 0	12 8	8 0
	51	Cox's Bazar	6 0	5 8	6 0	(c)	(c)	(n)	3 8	3 8	4 8	3 0	3 0	3 4	8 0	8 8	8 0
	III	Chittagong Hill Tracts—Rangamati.	5 0	4 8	5 0	{6 0 (b) 5 0	6 8 (b) 5 0	6 8	4 0	4 0	4 0	3 0	3 0	3 0	9 0	9 0	8 0

* Karkatch. † For abundant supply. (b) Burma rice. (a) Not available. (n) Not reported. (c) No sale.

J. C. Roy,
for *Director of Agriculture, Bengal.*

Dacca, *the 25th November 1920.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 30th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	24th Sept. 1920	6 A.M.	115·40′	0·00′	115·40′	...	0·70′	118·10′	114·90′	
Ganges ... Rajmahal ...	24th „ „ ...	6 „	20·40′	56·319′	76·719′	...	0·30′	75·569′	74·26′	
Ganges ... Goalundo ...	24th „ „ ...	8 hours	22·00′	4·896′	26·896′	...	0·20′	25·896′	26·296′	
Brahmaputra ... Gauhati ...	24th „ „ ...	8 A.M.	25·90′	135·18′	161·08′	...	0·40′	172·06′	174·46′	
Brahmaputra ... Serajganj ...	24th „ „ ...	12 hours	41·30′	1·509′	42·809′	...	0·10′	38·909′	...	
Brahmaputra ... Dibrugarh ...	24th „ „ ...	9 A.M.	15·50′	314·18′	329·68′	...	0·80′	330·88′	...	
Meghna ... Bhairab Bazar	24th „ „ ...	6 hours	19·33′	1·61′	20·94′	...	0·09′	17·19′	...	
Meghna ... Chandpur ...	24th „ „ ...	16 „	11·00′	1·61′	12·61′	0·17′	...	...	...	
Meghna ... Fenchuganj ...	24th „ „ ...	7 „	29·15′	...	...	...	0·15′	25·25′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	24th „ „ ...	7 A.M.	29·00′	−8·62′	20·38′	...	0·10′	...	...	
Bhagirathi ... Swarupganj ...	24th „ „ ...	6 „	21·57′	1·509′	23·079′	...	0·93′	27·229′	23·05′	
Damodar ... Edilpur ...	24th „ „ ...	6 „	4·00′	92·58′	96·58′	...	0·25′	98·33′	...	
Lakhya ... Narayanganj	24th „ „ ...	6-30 „	22·77′	−5·59′	17·18′	...	0·15′	...	...	
Madaripur Bil Route Takerhat ...	24th „ „ ...	6 „	12·85′	−0·599′	12·251′	...	0·15′	12·301′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 30th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	25th Sept. 1920	6 A.M. ...	115·00′	0·00′	115·00′	...	0·40′	117·50′	114·50′	
Ganges ... Rajmahal ...	25th „ „ ...	6 „ ...	20·00′	56·319′	76·319′	...	0·40′	74·909′	73·71′	
Ganges ... Goalundo ...	25th „ „ ...	8 hours ...	21·80′	4·896′	26·696′	...	0·20′	26·396	26·096′	
Brahmaputra ... Gauhati ...	25th „ „ ...	8 A.M. ...	25·00′	135·18′	160·18′	...	0·90′	172·16′	173·86′	
Brahmaputra ... Serajganj ...	25th „ „ ...	12 hours ...	41·20′	1·509′	42·709′	...	0·10′	38·209′	...	
Brahmaputra ... Dibrugarh ...	25th „ „ ...	9 A.M. ...	15·10′	314·18′	329·28′	...	0·40′	331·38′	...	
Meghna ... Bhairab Bazar	25th „ „ ...	6 hours ...	19·21′	1·61′	20·82′	...	0·12′	...	...	
Meghna ... Chandpur ...	25th „ „ ...	5 „ ...	11·00′	1·61′	12·61′	Steady		...	...	
Meghna ... Fenchuganj ...	25th „ „ ...	7 „ ...	28·95′	...	...	...	0·20′	25·30′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	25th „ „ ...	7 A.M. ...	28·90′	−8·62′	20·28′	...	0·10′	...	...	
Bhagirathi ... Swarupganj ...	25th „ „ ...	6 „ ...	20·64′	1·509′	22·149′	...	0·93′	25·759′	21·40′	
Damodar ... Edilpur ...	25th „ „ ...	6 „ ...	4·08′	92·58′	96·66′	0·08′	...	98·08′	...	
Lakhya ... Narayanganj	25th „ „ ...	6-30 „ ...	22·75′	−5·59′	17·16′	...	0·02′	...	...	
Madaripur Bil Route Takerhat ...	25th „ „ ...	6 „ ...	12·70′	−0·599′	12·101′	..	0·15′	13·301′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 30th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	26th Sept. 1920	6 A.M. ...	114·30′	0·00′	114·30′	...	0·70′	116·00′	114·00′	
Ganges ... Rajmahal ...	26th „ „ ...	6 „ ...	19·65′	56·319′	75·969′	...	0·35′	74·519′	73·26′	
Ganges ... Goalundo ...	26th „ „ ...	8 hours ...	21·50′	4·896′	26·396′	...	0·30′	25·596′	25·796′	
Brahmaputra ... Gauhati ...	26th „ „ ...	8 A.M. ...	23·60′	135·18′	158·78′	...	1·40′	171·36′	173·16′	
Brahmaputra ... Serājganj ...	26th „ „ ...	12 hours ...	40·80′	1·509′	42·309′	...	0·40′	38·609′	...	
Brahmaputra ... Dibrugarh ...	26th „ „ ...	8 A.M. ..	14·80′	314·18′	328·98′	...	0·30′	331·68′	...	
Meghna ... Bhairab Bazar	26th „ „ ...	6 hours	19·08′	1·61′	20·69′	...	0·13′	...	...	
Meghna ... Chandpur ...	26th „ „ ...	6 „	11·25′	1·61′	12·86′	0·25′	...	14·03′	...	
Meghna ... Fenchuganj ...	26th „ „ ...	7 „	28·65′	...	...	...	0·30′	25·80′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	26th „ „ ...	7 A.M. ...	28·80′	− 8·62′	20·18′	...	0·10′	...	...	
Bhagirathi ... Swarupganj ...	26th „ „ ...	6 „ ...	19·63′	1·509′	21·139′	...	1·01′	24·209′	19·79′	
Damodar ... Edilpur ...	26th „ „ ...	6 „ ...	4·00′	92·58′	96·58′	...	0·08′	97·91′	...	
Lakhya ... Narayanganj	26th „ „ ...	6-30 „ ...	22·71′	− 5·59′	17·12′	...	0·04′	...	...	
Madaripur Bil Route Takerhat ...	26th „ „ ...	6 „ ...	12·60′	− 0·599′	12·001′	...	0·10′	13·201′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 30th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	27th Sept. 1920	6 A.M.	113·70′	0·00′	113·70′	...	0·60′	115·60′	113·40′	
Ganges ... Rajmahal ...	27th „ „ ...	6 „	19·25′	56·319′	75·569′	...	0·40′	74·169′	72·81′	
Ganges ... Goalundo ...	27th „ „ ...	8 hours	21·40′	4·896′	26·296′	...	0·10′	25·196′	25·496′	
Brahmaputra ... Gauhati ...	27th „ „ ...	8 A.M.	21·20′	135·18′	156·38′	...	2·40′	170·96′	172·56′	
Brahmaputra ... Serajganj ...	27th „ „ ...	12 hours	40·60′	1·509′	42·109′	...	0·20′	38·609′	...	
Brahmaputra ... Dibrugarh ...	27th „ „ ...	9 A.M.	14·20′	314·18′	328·38′	...	0·60′	331·38′	...	
Meghna ... Bhairab Bazar	27th „ „ ...	6 hours	18·96′	1·61′	20·57′	...	0·12′	...	...	
Meghna ... Chandpur ...	27th „ „ ...	6 30 „	11·42′	1·61′	13·03′	0·17′	...	13·69′	...	
Meghna ... Fenchuganj ...	27th „ „ ...	7 „	28·30′	...	...	...	0·35′	26·20′ (Reading on gauge).	...	
Dhaleswari ... Sabhar ...	27th „ „ ...	7 A.M.	28·60′	−8·62′	19·98′	...	0·20′	...	...	
Bhagirathi ... Swarupganj ...	27th „ „ ...	6 „	18·55′	1·509′	20·059′	...	1·08′	22·649′	18·30′	
Damodar ... Edilpur ...	27th „ „ ...	6 „	3·92′	92·58	96·50′	...	0·08′	98·41′	...	
Lakhya ... Narayanganj...	27th „ „ ...	6-30 „	22·62′	−5·59′	17·03′	...	0·09′	...	...	
Madaripur Bil Route Takerhat ...	27th „ „ ...	6 „	12·50′	−0·599′	11·901′	...	0·10′	12·901′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 30th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr	28th Sept. 1920	6 A.M.	113·20′	0·00′	113·20′	...	0·50′	115·00′	113·00′	
Ganges ... Rajmahal	28th „ „	6 „	18·80′	56·319′	75·119′	...	0·45′	73·769′	72·31′	
Ganges ... Goalundo	28th „ „	8 hours	21·10′	4·896′	25·996′	...	0·30′	24·896′	25·296′	
Brahmaputra ... Gauhati	28th „ „	8 A.M.	20·00′	135·18′	155·18′	...	1·20′	171·06′	171·26′	
Brahmaputra ... Serajganj	28th „ „	12 hours	40·20′	1·509′	41·709′	...	0·40′	39·009′	...	
Brahmaputra ... Dibrugarh	28th „ „	9 A.M.	13·90′	314·18′	328·08′	...	0·30′	331·08′	...	
Meghna ... Bhairab Bazar	28th „ „	6 hours	18·92′	1·61′	20·53′	...	0·04′	...	...	
Meghna ... Chandpur	28th „ „	7 „	11·67′	1·61′	13·28′	0·25′	...	13·28′	...	
Meghna ... Fenchuganj	28th „ „	7 „	28·00′	...	...	...	0·30′	26·50′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar	28th „ „	7 A.M.	28·50′	−8·62′	19·88′	...	0·10′	...	...	
Bhagirathi ... Swarupganj	28th „ „	6 „	17·52′	1·509′	19·029′	...	1·03′	21·099′	17·20′	
Damodar ... Edilpur	28th „ „	6 „	3·83′	92·58′	96·41′	...	0·09′	98·58′	...	
Lakhya ... Narayanganj	28th „ „	6-30 „	22·67′	−5·59′	17·08′	0·05′	...	...	...	
Madaripur Bil Route Takerbat	28th „ „	6 A.M.	12·50′	−0·599′	11·901′	Steady		12·601′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 30th September 1920.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1919.	1918.	
Ganges ... Monghyr ...	29th Sept. 1920	6 A.M. ...	112·70′	0·00′	112·70	...	0·50′	114·70′	112·50′	
Ganges ... Rajmahal ...	29th „ „ ...	6 „ ...	18·30′	56·319′	74·619′	...	0·50′	73·369′	71·86′	
Ganges ... Goalundo ...	29th „ „ ...	8 hours ...	20·80′	4·896′	25·696′	...	0·30′	24·596′	24·996′	
Brahmaputra ... Gauhati ...	29th „ „ ...	8 A.M. ...	18·60′	135·18′	153·78′	...	1·40′	148·76′	170·06′	
Brahmaputra ... Serajganj ...	29th „ „ ...	12 hours ...	39·70′	1·509′	41·209′	...	0·50′	39·809′	...	
Brahmaputra ... Dibrugarh ...	29th „ „ ...	9 A.M. ...	13·60′	314·18′	327·78′	...	0·30′	330·38′	...	
Meghna ... Bhairab Bazar	29th „ „ ...	6 hours ...	18·75′	1·61′	20·36′	...	0·17′	...	...	
Meghna ... Chandpur ...	29th „ „ ...	7-30 „ ...	12·00′	1·61′	13·61′	0·33′	...	12·94′	...	
Meghna ... Fenchuganj ...	29th „ „ ...	7 hours ...	27·75′	...	...	...	0·25′	27·10′ (Reading on gauge.)	...	
Dhaleswari ... Sabhar ...	29th „ „ ...	7 A.M. ...	28·40′	−8·62′	19·78′	...	0·10′	...	...	
Bhagirathi ... Swarupganj ...	29th „ „ ...	6 „ ...	16·55′	1·509′	18·059′	...	0·97′	19·689′	16·16′	
Damodar ... Edilpur ...	29th „ „ ...	6 „ ...	3·50′	92·58′	96·08′	...	0·33′	98·08′	...	
Lakhya ... Narayanganj	29th „ „ ...	6-30 „ ...	22·67′	−5·59′	17·08′	Steady		...	...	
Madaripur Bil Route Takerhat ...	29th „ „ ...	6 A.M....	12·40′	−0·599′	11·801′	...	0·10′	12·401′	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending Thursday, the 30th September 1920.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							+ Rise.	Fall.	1919.	1918.	
Ganges ...	Monghyr ...	30th Sept. 1920	6 A.M. ...	112·20′	0·00′	112·20	...	0·50′	114·00′	112·00′	
	Rajmahal ...	30th „ „ ...	6 „ ...	17·80′	56·319′	74·119′	...	0·50′	72·969′	71·41′	
	Goalundo ...	30th „ „ ...	8 hours ...	20·60′	4·896′	25·496′	...	0·20′	24·496′	24·066′	
Brahmaputra ...	Gauhati ...	30th „ „ ...	8 A.M. ...	18·10′	135·18′	153·28′	...	0·50′	171·76′	169·36′	
	Serajganj ...	30th „ „ ...	12 hours ...	39·50′	1·509′	41·009′	...	0·20′	38·709′	...	
	Dibrugarh ...	30th „ „ ...	9 A.M. ...	13·50′	314·18′	327·68′	...	0·10′	329·88′	...	
Meghna ...	Bhairab Bazar	30th „ „ ...	6 hours...	18·67′	1·61′	20·28′	...	0·08′	...	...	
	Chandpur ...	30th „ „ ...	8 „ ...	12·33′	1·61′	13·94′	0·33′	...	12·44′	...	
	Fenchuganj ...	30th „ „ ...	7 „ ...	27·75′	...	...	Steady		27·90′ (Reading on gauge.)	...	
Dhaleswari ...	Sabhar ...	30th „ „ ...	7 A.M. ...	28·00′	8·62′	19·38′	...	0·40′	...	...	
Bhagirathi ...	Swarupganj	30th „ „ ...	6 „ ...	16·01′	1·509′	17·519′	...	0·54′	18·399′	15·28′	
Damodar ...	Edilpur ...	30th „ „ ...	6 „ ...	5·00′	92·58′	97·58′	1·50′	...	97·75′	...	
Lakhya ...	Narayanganj	30th „ „ ...	6·30 „ ...	22·71′	− 5·59′	17·12′	0·04′	...	...	...	
Madaripur Bil Route	Takerhat ...	30th „ „ ...	6 „ ...	12·30′	− 0·599′	11·701′	...	0·10′	12·201′	...	

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the July 1920, and the highest reading of each gauge over

RIVER GANGES.

DATE.	Mirzapur. Zero of gauge 306·22 ft.		Benares. Zero of gauge 196·80 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge at mean sea level. (a)	
	Distance in miles.	From Allahabad, 84.	From Allahabad, 134.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 267.	From Dinapore, 110.
	Highest gauge reading.	2nd September 1916. 358·97.	3rd September 1916. 344·30.		3rd and 4th September 1916. 302·30.		4th September 1901. 169·73.		6th September 1901. 139·60.	
	Lowest gauge reading.	26th June 1897. 187·30.	1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		20th April 1912. 135·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height below zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
1st ...	...	7·42	213·64	1·25	195·55	1·92	169·47	14·40	148·63	108·50	108·50
				Above zero.							
2nd ...	...	12·17	218 39	1·33	198·13	1·92	169·47	13·60	147·83	108·60	108·60
3rd ...	...	14·33	220·55	6·92	203·72	2·00	169·55	13·30	147·53	108·40	108·40
4th ...	...	15·58	221·80	9·50	206·30	4·92	172·47	12·90	147·13	108 30	108·30
5th ...	...	15·42	221·64	10 25	207·05	9·42	176·97	12·90	147·13	108·40	108·40
6th ...	...	15·54	221·76	9·83	206·63	10 83	178·38	14·50	148·73	108·30	108·30
7th ...	...	15·21	221·43	10·00	206·80	11·25	178·80	16·10	150·33	109·20	109·20
8th ...	...	15·21	221·43	9·92	206·72	11·42	178·97	17·90	152·13	110 60	110 60
9th ...	...	16·29	222·51	10·50	207·30	11·58	179·13	18·60	152·83	112·10	112·10
10th ...	...	18·37	224 59	12·25	209·05	12·00	179·55	18·80	153·03	113·00	113·00
11th ...	...	21·96	228·18	16·25	213 05	13·67	181·22	18·40	152·63	113 40	113·40
12th ...	...	27·21	233·43	21·33	218·13	17·17	184·72	20·10	154 33	113·30	113·30
13th ...	...	26·62	232·84	24·33	221·13	22 67	190·22	22·00	156·23	114 50	114·50
14th ...	...	23·87	230·09	22·92	219·72	24·33	191 88	25·90	160·18	117·70	117·70
15th ...	...	22·46	228·66	22·33	219·13	23·42	190·97	25·40	159·63	119·50	119·50
16th ...	...	24·37	230·59	23·17	219·97	23·75	191·30	25·20	159·43	119·60	119·60
17th ...	...	27·79	234·01	25·58	222·38	24·75	192 30	27·40	161·63	119·80	119·80
18th ...	...	28·21	234·43	26·75	223·55	26·42	193·97	27·00	161·23	121·20	121·20
19th ...	...	27·62	233·84	26·42	223·22	26·67	194·22	27·30	161·53	121·30	121·30
20th ...	...	26·71	232·93	25·33	222·13	26·25	193·80	26·70	160·93	121·60	121·60
21st ...	...	26·21	232·43	24·50	221·30	25·42	192 97	25·80	160·03	121·20	121·20
22nd ...	...	27·62	233·84	25·50	221 30	25·25	192·80	25·30	159·53	120·60	120 60
23rd ...	...	28·62	234·84	26·67	223·47	25·83	193·38	25·50	159·73	120·20	120·20
24th ...	...	28·54	234·76	27·00	223·80	26·75	194·30	27 80	162 03	121·10	121·10
25th ...	...	27·87	234·09	26·17	222·97	26·75	194·30	27·50	161·73	121·70	121·70
26th ...	...	27·46	233·66	25·75	222·55	26·50	194·05	27·50	161·78	121·90	121 90
27th ...	...	27·62	233·84	25·75	222·55	26·33	193·88	26·70	160·93	121·70	121·70
28th ...	...	28·04	234·26	26·08	222·88	26·25	193·80	26·70	160·93	121·40	121·40
29th ...	...	29·54	235·76	27·67	224·47	26·50	194·05	26·60	160 83	121·30	121·30
30th ...	...	30·79	237·01	29·00	225·80	27·42	194·97	26·50	160·73	121·20	121·20
31st ...	...	33·37	239·59	31·92	228·72	28·83	196·38	27·10	161·33	121·40	121·40

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919, it April 1919 it is 56·519 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1908, 5·78 ft October 1909).

(*a*) A new gauge fixed at Monghyr on 16th July 1914.

(*b*) From the 1st November 1915 the zero of gauge was 2·43 ft. above M.S.-L. Previous to that the zero was at M.S.-L. zero is 1·509 ft. above M.S.-L.

(*c*) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore wa s 30·99 ft. above M.S.-L From

(*d*) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at 3rd June 1919. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(*e*) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1919.

The 30th November 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·81 ft. (d)		Goalundo. Zero of gauge is 4·806 ft. above mean sea-level. (e).		Berhampore. Zero of gauge 33·499 ft. (c)		Sarupganj. Zero of gauge 1·539 ft. (b).		Gauhati. Zero of gauge 133·18 ft.	
From Benares, 407.	From Monghyr, 120.	From Benares, 471.	From Rajmahal, 64.	From Benares, 591.	From Rampur-Boalia, 120.						
15th August 1913. 88·46.		20th August 1879, 69·25.		28th August 1908 and 14th September 1916. 30·648.†		14th August 1890, 64·70.		25th September 1900. 35·03.		24th August 1906. 181·11.	
2nd May 1910. 54·62.		23rd April 1886. 37·62.		28th March 1910. 7·146.		19th to 24th April 1917. 32·40.		28th March 1915. 2·13.		9th February 1885. 142·46.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
10·90	67·219	42·49	44·00	19 00	23·896	2·30	34·799	3·66	5·169	29·10	164·28
12·00	68 319	43·89	45 40	19·40	24·296	2·30	34·799	3·63	5·139	29·50	164·68
12·60	68·919	44·49	46·00	19·90	24·796	2·40	34 899	3·57	5·079	29·10	164·28
12·60	68 919	44·89	46·40	20·20	25·096	2·40	34·899	3·58	5·089	28·60	163·78
12·45	68·769	44·99	46·50	20·50	25·396	2·40	34·899	3·72	5·229	27·10	162 28
12·25	68·569	44·89	46·40	20·70	25·596	2·90	35 399	3·78	5·289	27·20	162·38
12·10	68·419	44·84	46·35	20·80	25·696	3 30	35·799	4·04	5·549	26·90	162·08
12·45	68·769	44·79	46·30	20 90	25·796	3·30	35·799	4·38	5·889	26·60	161 78
13·50	69 819	45·09	46·60	20·70	25 596	3·20	35·699	4·56	6·069	26·30	161·48
15·05	71·369	45·99	47·50	20·50	25·396	3.90	36·399	4·53	6·039	26·10	161·28
16·05	72 369	47·19	48·70	20·50	25 396	5·40	37 899	4·59	6·099	26·10	161·28
16·60	72·919	47·69	49·20	20·60	25·496	6·60	39·099	4·56	6·069	26·30	161·48
16·80	73·119	47·99	49·50	20·60	25·496	7·60	40·099	6·72	8·229	26 40	161·58
17·55	73·869	48·39	49·90	20·70	25·596	8 90	41·399	7·73	9·239	26·40	161·58
19 85	76·169	50 09	51·60	20 90	25·796	9·90	42·399	7·96	9·469	26·50	161·68
20·80	77·119	51·99	53·50	21·30	26·196	12·90	45·399	8·27	9·779	26·50	161·68
21·05	77·369	52·69	54·20	21·60	26·495	14·90	47 399	9·56	11·069	26·30	161·48
21·80	78·119	53·19	54·70	21·80	26·696	16·30	48·799	11·55	13·059	26·30	161·48
22 30	78·619	53·99	55·50	22·00	26·896	16·80	49·299	14·12	15·629	26·40	161·58
22·55	78·869	54·39	55·90	22·30	27 196	18·40	50·899	16·00	17·509	26·40	161·58
22·65	78·969	54·64	56·15	22·40	27·296	17·90	50·399	17·56	19·069	26·50	161·68
22·25	78·569	54·59	56·10	22·60	27·496	17·90	50·399	18·73	20·239	26·50	161·68
21·80	78·119	54·29	55·80	22·50	27·396	17·80	50·299	19·49	20·999	26 60	161·78
21·60	77·919	54·04	55·55	22·40	27·296	17 60	50·099	19·60	21·109	26·60	161·78
22·40	78·719	54·39	55·90	22·30	27·196	17·60	50·099	19·17	20·679	26·10	161·28
22·65	78·969	54·99	56·50	22·30	27·196	17·50	49·999	18·62	20·129	25 70	160·88
22·90	79·219	55·19	56·70	22·30	27·196	17·30	49·799	18·95	20·459	25·50	160·68
22·70	79·019	55·24	56·75	22·40	27·296	18·40	50·899	20·46	21·969	24 80	159 98
22·60	78·919	55·09	56·60	22·30	27·196	18·90	51·399	21·68	23·189	24·40	159·58
22 55	78·869	54·99	56·5	22·20	27·096	18·20	50·699	22·12	23·629	24·40	159·58
22·40	78·719	54·99	56·50	22·50	27·396	18·10	50·599	22·33	23·839	24·30	159·48

was 56·46 ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·82 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083T.I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L., from 1st April 1918 to 13th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S.-L.
Rampur-Boalia in place of the permanent gauge washed away. The zero of gauge was at M.S.-L from 25th June 1918 till

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1920-21.

Area leased for irrigation up to end of September 1920.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased.							Rainfall, 1920-21.		Rainfall, 1919-20.	
								Long-term lease.	Season leases.					Grand total.	During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Sugarcane.	Hot weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches	Inches.	Inches.
S.-W. Circle.	Midnapore	Midnapore	1,411	821	810	74,238	73,392	68,853	5,720*	...	...	...	5,720	74,573	7·40	49·68	4·73	55·76
		Panchkura	522	48	45	7,062	5,966	6,254	1,069	...	...	...	1,069	7,323	4·17	44·30	4·08	52·83
	Howrah	Tidal Reaches, Ranges I and II.	...	...	...	...	...	..	...	...	...	...	...	...	4·77	50·23	2·42	67·13
		Total Midnapore Canal	...	...	...	81,300	79,358	75,107	6,789	...	...	...	6,789	81,896	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	70,270	11,979†	...	...	...	11,979	82,249	...	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	401	401	20,922	18,476	20,899	137	...	10	...	147	21,046	5·96	35·37	7·56	54·95
		Total of the corresponding period last year.	...	...	...	...	...	18,308	116‡	30	22	...	168	18,476	...	...	...	...
		Grand Total	...	...	...	102,222	97,834	96,006	6,926	...	10	...	6,936	102,942	...	...	...	...
		Grand Total of the corresponding period of last year.	...	...	...	...	...	88,578	12,095	30	22	...	12,147	100,725	...	...	...	...

* Of which 14 acres are single watering.
† Of which 65 " " "
‡ Single watering.

CALCUTTA,
The 30th November 1920.

G. J. ST. C. SEDGLEY.
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 20th November 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 20th November 1920.			Week ending Saturday, the 22nd November 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	331	28,630	487	171	9,022	148
Jute	320	106,406*	1,434	197	83,859†	954
Firewood	72	24,400	367	58	25,156	402
Other articles	870	221,050	2,651	768	183,872	2,057
Total ...	1,593	380,486	4,939	1,194	301,903	3,561
Empty boats and rafts ...	449	...	1,114	602	...	1,323
Grand Total ...	2,042	380,486	6,053	1,796	301,903	4,884

* Weight by canal measurement ... ... Mds. 105,687½
† Ditto ditto 93,325

CALCUTTA,
The 23rd November 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 20th November 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
14th Nov.	56·7	12-50	57·0	7-20	56·5	56·7	F. T. at 7-38 and E. T. at 13-3.
15th ,,	56·1	13-30	56·9	8-0	55·95	56·65	F. T. at 8-15 and E. T. at 13-40.
16th ,,	55·8	14-12	56·5	8-45	55·6	56·0	F. T. at 9-3 and E. T. at 14-35.
17th ,,	55·6	15-0	55·8	9-35	55·0	55·5	F. T. at 9-50 and E. T. at 15-18.
18th ,,	55·0	15-55	55·4	10-15	54·45	55·3	F. T. at 10-25 and E. T. at 16-10.
19th ,,	55·0	16-25	55·35	11-0	54·0	55·25	F. T. at 11-20 and E. T. at 16-40.
20th ,,	54·5	17-10	54·7	11-50	53·9	54·7	F. T. at 12-8 and E. T. at 17-20.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
6th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
13th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	68·8	
23rd February	1907	51·06	Taken at low tide.
13th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·90	
22nd February	1915	50·30	
15th ,,	1916	50·80	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

N.B.—Zero of the gauge at Dacca Water-works = 48·61 with reference to P. W. D. datum.

DACCA,
The 25th November 1920.

I. GHOSH,
for *Executive Engineer, Dacca Division.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 20th November 1920.

Date.	Hour.	Height of surface above or below zero *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
14th November	8 A.M.	Zero of gauge is at mean sea-level.	41·45	43 80	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
15th ,, ...	8 ,,		41·40	43·70	
16th ,, ...	8 ,,		41·30	43·70	
17th ,, ...	8 ,,		41·30	43·40	B. M. on College step 64·93.
18th ,, ...	8 ,,		41·10	43·20	
19th ,, ...	8 ,,		41·00	43·10	
20th ,, ...	8 ,,		40·85	42·90	

			Old value.		According to P. W. D. datum.
The previous year	...	Highest water-level	... 61·29 on 18th September 1919	...	62·80
Ditto	...	Lowest ,,	... 33·60 on 8th May 1919	...	35·01
Record	...	Highest ,,	... 63·25 on 26th August 1879	...	64·44
Do.	..	Ditto ,,	63·08 on 9th September 1885	...	64·27
Do.	...	Ditto ,,	... 63·30 on 25th August 1906	...	63·47
Do.	...	Ditto ,,	... 63·21 on 26th August 1890	...	63·40
Do.	...	Lowest ,,	... 37·63 on 25th April 1884	...	32·82
Do.	...	Ditto ,,	... 38·13 on 14th and 15th April 1883	...	33·32
Do.	...	Ditto ,,	... 39·02 on 21st and 22nd April 1897	...	34·21
Do.	...	Ditto ,,	... 39·28 on 6th and 7th May 1906	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 20th November 1920.

M. SEN GUPTA,
Executive Engineer, Rajshahi Division.

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 20th November 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
14th November	7 A.M.	14·3	14·3	14·5	Zero is placed at mean sea-level.
15th ,, ...	7 ,,	14·0	14·0	14·1	
16th ,, ...	7 ,,	13·8	13·8	14·0	The bellch-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat.
17th ,, ...	7 ,,	13·6	13·6	13·7	
18th ,, ...	7 ,,	13·0	13·0	13·4	
19th ,, ...	7 ,,	12·4	12·4	13·1	
20th ,, ...	7 ,,	11·9	11·9	12·9	Its reduced level is 26·84.

The previous year	... ...	Highest water-level	...	23·7 on 15th September 1919.
Ditto	... ...	Lowest ,,	...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	... ...	Highest ,,	...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Ditto ,,	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	... ...	Ditto ,,	...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	... ...	Ditto ,,	...	25·66 on 31st July 1900.
Do.	... ...	Lowest ,,	...	1·0 on 8th February 1914.
Do.	... ...	Ditto ,,	...	2·42 on 13th March 1908.
Do.	... ...	Ditto ,,	...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	... ...	Ditto ,,	...	3·16 on 9th to 11th March 1885.
Do.	... ...	Ditto ,,	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

FARIDPUR,
The 21st November 1920.

R. C. GUHA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 1st December 1920.

REGISTERED No. C207. No. 49 of 1920.

The Calcutta Gazette

WEDNESDAY, DECEMBER 8, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Fifty-eight Annual Report of the Government Cinchona Plantations and Factory in Bengal for the year 1919-20	1853—1858
Resolution on the report on the working of the Co-operative Societies in Bengal for the year ending the 30th June 1920	1859—1860
The Triennial Report on the working of the Hospitals and Dispensaries in the Bengal Presidency for the years 1917, 1918 and 1919 ...	1861—1865
Heights over mean sea-level and low water in the rivers for the month of August 1920 ...	1866—1867
Vital Statistics of the Towns of Bengal for the week ending 13th November 1920 ...	1868
Weather and Crop Report for the week ending on the 2nd December 1920	1869—1872
List of prices of articles of food in Calcutta for the weeks ending 27th November and 4th December 1920	1873—1874
Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the months of August and September 1920	1875—1876
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 27th November 1920	1877
Statement of weekly gauge readings on the rivers in Bengal	1877—1878

NOTIFICATION.

No. 10596B.G.—The 6th December 1920.—The report on the working of the Government Cinchona Plantations and Factory in Bengal for the year 1919-20 is published for general information.

M. C. MCALPIN,
Secy. to the Govt. of Bengal.

FIFTY-EIGHTH ANNUAL REPORT OF THE GOVERNMENT CINCHONA PLANTATIONS AND FACTORY IN BENGAL FOR THE YEAR 1919-20.

1. **General.**—The outstanding features of the year under review in the cinchona and quinine trades have been the re-establishment of the Dutch Combine on lines similar to those existing in pre-war days, the formation of a British Quinine Corporation for purposes of co-operative buying from the Dutch, and the release towards the end of 1919 of Government control of the quinine market in London. It is now possible and may be permissible at short length to review the history of quinine from the beginning of the war to the time when stocks became sufficiently plentiful to allow release of control and the drug to find its own economic level of prices and its own channels

of distribution. Briefly, the episode is one of a commodity, controlled by a group of monopolists encountering the various restrictions, political and economic, of nations in the grip war. For the growing needs of the world, supplies were none too plentiful when hostilities broke out in August 1914. Germany, one of the largest manufacturing and distributing countries, had stocks enough in hand and, if she required to do so, was able to obtain during the earlier stages of the war, enough of the raw product to meet all her own and her partner's wants. The Allies were, from the first, largely dependent for supplies on the good-will of a neutral power which, when the crisis of 1918 came indicating a world's shortage of the drug, could show in no uncertain manner that it had learned to appreciate the defensive power of this economic weapon. The Allies had to have quinine. There was no reason why the Dutch should fail to profit by the occasion. To the paramount needs of the Allied armies were added requirements to meet the great influenza scourge and it early became apparent that if pressure had to be applied to secure supplies, it should not be applied piecemeal. On the one hand, the Dutch eagerly desired a new economic agreement of such a general nature as would allow of a less restricted trade flow. In particular, they desired increased supplies of coal in Europe and machinery and certain food-stuffs including Burma rice for their colonies. On the other hand they were fully alive to the disadvantages of bartering once and for all the bargaining power which the possession of the cinchona monopoly conferred. On their part, the Allies had to balance the advantages of getting the drug with the disadvantages under war and early-post-war conditions of allowing Holland facilities for trade and commodities which they could ill-afford to spare. The final result was collective bargaining on the part of the Allies and the signing of an agreement to be worked by the Combine and a body called the Association of Quinine Manufacturers in Allied countries. By this agreement supplies became assured. Even when it could scarcely have paid them to do so, the Dutch loyalty kept by it till its termination with the end of the war.

The after-war history of the drug, too, is of interest. In common with many other commodities where genuine shortage gave opportunity for speculation by second and third hand holders, quinine came under some annoying though necessary post-war trade restrictions. Its controlled price in the English market would not bear comparison with the high-level rates prevailing abroad and at one time it became cheaper, nominally, to get re-export quinine landed in Calcutta from London than to get quinine direct from Java. The drug began to flow freely to other main distributing centres and these conditions so threatened London's important export trade that Government control was eventually withdrawn leaving quinine once again a trade free commodity. On decontrol, prices in the English market soon reached continental and American levels; fluctuations in rates of exchange, however, still leaving opportunity for speculation. The British Quinine Corporation working in harmony with the Dutch Combine now practically controls the English quinine market. Prices have of late shown a tendency to decline, but the production of bark and quinine as a lucrative commercial proposition is established on a sounder foundation than ever. This position, no less than the lesson the last five years have taught of the advisability of relying on home industries for essentials, may be responsible for the growing interest various countries now evince in cinchona cultivation. In particular, is this true of America, Japan and—within the British Empire—India. The current year has witnessed the beginnings of a scheme for the supply from within the Empire of a larger proportion of its quinine requirements than has hitherto been possible. It is much too early yet to predict that Burma will prove an important source of the drug for India or the Empire, but work has started and, so far, the signs are hopeful. In the Bengal plantations the strain of war years is now evident in greatly reduced harvests. During 1919-20, 513,043 lbs. only were cropped and there will be a still smaller harvest during 1920-21. So far as the plantations are concerned this is all to the good, but, unless bark which is expected from Java arrives soon, the factory will be running at an uneconomic rate.

2. **Extensions, Acreages and Crops.**—(*a*) *Mungpoo.*—Rainfall was 104·43 inches against an average of 123·6 for the past 42 years. The dry weather was prolonged, no rain of any value to cinchona falling from the middle of October 1919 till the end of February 1920. The younger blocks of cinchona and forest trees suffered in consequence of this drought, but vacancies caused will be filled in during the 1920 planting season. Cinchona extensions in all were 255 acres, consisting of *Cinchona Ledgeriana* 172 acres on Mungpoo division and 55 acres on Sittong division and of *Cinchona Ledgeriana* × *succirubra* 28 acres on Labdah division. About 96,650 trees, equivalent to 51·6 acres, of cinchona of various ages, but of an average age of 7·1 years were cut out, yielding 194,158 lbs. of dry bark, an average of 2·01 lbs. per tree or 3,763 lbs. per acre. This very low yield is ascribed, partly to the age of the trees cut out, partly to an unreliable method of estimating their number. Of the total bark harvest, 9,075 lbs. were *C. succirubra*, 55,888 lbs. *C. Ledgeriana* × *succirubra* and 129,195 lbs. *C. Ledgeriana*. The average quinine percentage of the ledger bark was 4·81, of the hybrid bark 4·15 and of the mixed barks 4·61. At the end of March 1920, there were 728·7 acres under a full complement of cinchona. Afforestation extensions amounted to 35 acres, bringing the total acreage of fuel and timber trees up to 3,075 at the end of the year. Over 700 tons of wood fuel of value Rs. 2,944 and about 1,960 cubic feet of sawn timber of value Rs. 487 were supplied free to the factory.

(*b*) *Munsong.*—Rainfall was 105·46 inches against an average of 96·48 for the past 19 years. Very heavy hail, lying in many places to a depth of 18 inches, caused considerable damage to the young plants and nurseries in the higher parts of the plantation. The young shoots of recently coppiced trees, especially, were affected, but have since come on well. Extensions were 412 acres, consisting of 315 *C. Ledgeriana* (85 on Kashyem, 110 on Munsong, 50 on Burmiak and 70 on Sangser divisions, respectively), 57 of *C. Ledgeriana* × *officinalis* (25 on Kashyem, 7 on Munsong and 25 on Burmiak, respectively) and 40 of *C. Ledgeriana* × *succirubra* on Munsong division. About 189,070 trees, equivalent to 145·5 acres, of various ages, but of an average age of 5·69 years, were cut out, yielding 318,885 lbs. of dry bark or an average of nearly 1·7 lbs. per tree and 2,191 lbs. per acre. Of the total harvest 263,660 lbs. were *C. Ledgeriana*, 38,075 lbs. *C. Ledgeriana* × *succirubra*, 23,650 lbs. *C. officinalis* and 760 lbs. *C. succirubra*. The average quinine percentage of the ledger bark was 4·30, of the hybrid 2·11 and of the *C. officinalis* 3·90, the average of the mixed barks being 4·09. At the end of March 1920, there were 2,351·8 acres under a full complement of cinchona. During the year, 55 acres of cinchona sick land were put back into forest, bringing the total reafforested area on Munsong plantation up to 421 acres.

(*c*) *Plantations as a whole.*—The total area under a full complement of cinchona is 3,080 acres, of which 2,319 acres are comparatively young. Details are given in Appendix A. The approximate number of cinchona trees is 5,090,000, of which about 3,610,000, are on Munsong and 1,480,000 on Mungpoo.

3. **Factory Work.**—Besides 514,540 lbs. of bark from Java for the Government of India, 149,835 lbs. of Mungpoo bark and 334,410 lbs. of Munsong bark were worked up during the year. The actual amounts of quinine sulphate shown by analysis were 6,902 lbs. in the Mungpoo bark and 13,686 lbs. in the Munsong bark, a total of 20,588 lbs., while that in the Java bark was 31,571 lbs. The products actually obtained were 47,727½ lbs. of sulphate of quinine, 1,022 lbs. of hydrochlorides equivalent to 1,160 lbs. of sulphate and 15,166 lbs. cinchona febrifuge, containing quinine equivalent to 2,226 lbs. of sulphate. This is a yield of 98 per cent. on the analytical results. Assuming an equal efficiency of extraction over all the barks used, the Java bark gave 98 per cent. of 31,571 lbs. or 30,938 lbs. Of this amount, the equivalent of 1,349 lbs. of sulphate went into the 9,230 lbs. Febrifuge made from Java bark, leaving a balance of 29,589 lbs. sulphate set aside for the Government of India. No account is taken of this quinine in the provincial stock statements under Appendix C. All the cinchona febrifuge, however, is being sold and the proceeds of the portion belonging to the

Government of India, less cost of manufacture borne by Provincial revenues, will eventually be credited to that Government. The cost of extraction per lb. of quinine sulphate was Rs. 2·37, making a sum of Rs. 70,126 debitable hereafter against the Government of India. The plantation barks yielded 18,138·25 lbs. of quinine sulphate, 1,022 lbs. of hydrochlorides and 5,936 lbs. of cinchona febrifuge containing quinine equivalent to 877 lbs. sulphate.

4. **Cost and Value of Plantation Bark.**—The 194,158 lbs. of bark harvested from Mungpoo at 3·6 annas per lb. cost Rs. 43,685. The unit-rate for bark during 1919-20 being 2 annas and the average quinine percentage of Mungpoo bark 4·6, the market value of the bark was 9·2 annas per lb. or a total of Rs. 111,640 or Rs. 67,955 *plus* freight and carriage charges more than it actually cost. The 318,885 lbs. of Munsong bark at 2·7 annas per lb. cost Rs. 53,812, whereas its market value at 2 annas per unit and an average percentage of 4·09 was 8·18 annas per lb. or a total of Rs. 1,63,030 or Rs. 1,09,218 *plus* freight and carriage charges more than it actually cost. The total cost of the total harvest was Rs. 97,497, while the actual market value was Rs. 2,74,670. In other words, purchase of the same quantity of bark in the market would have cost Government Rs. 1,77,174 *plus* freight and carriage charges more than it actually did cost.

5. **Cost and Value of Quinine Produced**—(*a*) **Cost in the Bark.**—The 484,245 lbs. of plantation bark used in the factory cost—at 3·6 annas per lb. for Mungpoo and 2·7 annas for Munsong—Rs. 90,144 and yielded 18,138·25 lbs. sulphate and 1,022 lbs. hydrochlorides—a total sulphate equivalent of 19,298·25 lbs. The cost of quinine in the plantation bark before extraction was, therefore, Rs. 4·771 per lb.

(*b*) **Cost of Extraction, Packing and Delivery to Railway.**—The net factory expenditure after the exclusion of bark and quinine purchase charges and charges in connection with the manufacture of products other than sulphate and hydrochlorides, and the inclusion of net depreciation of factory block and share of general charges was Rs. 1,15,676-9-7. This sum gave an equivalent of 48,887·25 lbs. quinine sulphate which, therefore, cost Rs. 2·366 per lb. to extract, pack and deliver.

(*c*) **Total Cost per lb.**—The cost per lb. in the bark was Rs. 4·671 and of its extraction, etc., Rs. 2·366 a total of Rs. 7·037.

(*d*) **Value.**—For purposes of valuation in the stock account, Rs. 28 per lb. for quinine sulphate has been taken. The average import rate *C.I.F.*, Calcutta, for quantities in bulk was over Rs. 29 for the first ten months of the official year. At present it is about Rs. 32, so that Rs. 28 may be considered a reasonably low estimate.

6. **Sales and Selling Rates.**—Total issues were 79,666 lbs. 9 oz. of cinchona products and 8,268 lbs. of bark. Of the total, 62,439 lbs. 9 oz. were quinine Sulphate, of which 10,830 lbs. were sold or distributed in tablet form as "treatments". The following are the rates per lb. at which factory products were sold during 1919-20. Quinine sulphate Rs. 24 to Rs. 26 according to quantities; cinchona febrifuge Rs. 5 to Rs. 7 according to quantities and form; quinoidine tablets Rs. 6 to Rs. 7; cinchonidine sulphate Rs. 11 to Rs. 12; quinoidine in non-tablet form and residual alkaloids Rs. 4.

7. **Expenditure and Receipts.**—The total expenditure was Rs. 12,80,877-11-9, of which Rs. 9,68,844-10-0 represents the year's charges on account of foreign bark and quinine, leaving Rs. 3,12,033-1-9 as the total direct expenditure on the department. The gross receipts were Rs. 20,97,596-15-1, of which Rs. 11,90,995-12-0 were credit and Rs. 9,06,601-3-1 cash. Of the latter, Rs. 2,77,117-0-5 are claimed by the Prisons Department to cover the cost of converting 10,830 lbs. of purified quinine into tablet form and distributing the tablets. The net revenue to be credited to the Cinchona Department is, therefore, Rs. 18,20,479-14-8 and the net surplus for the year Rs. 5,39,602-2-11. This is a handsome money surplus considering that over Rs. 9½ lakhs have gone in the purchase of quinine.

8. **Quinine Reserve and Stock Account.**—The total provincial quinine reserve stood at 50,356 lbs.-11 oz. on the 31st March 1920. This is 44,831 lbs. less than the balance, including the amount under suspense, with which the year opened. The value of stock of all sorts, on the 31st March 1920, was Rs. 15,80,442-14-3, of which quinine sulphate valued at Rs. 14,09,986-4-0 and bark at Rs. 1,25,666 are the principal items.

9. **Block Account.**—The total valuation under this heading is Rs. 21,12,505-0-5, of which buildings stand at Rs. 1,28,011-10-10, machinery at Rs. 74,400-5-7 and plantations at Rs. 19,10,093. Cinchona trees are valued at Rs. 16,32,890 and timber and fuel trees at Rs. 2,77,203.

10. **Profit and Loss Valuation.**—The change since the end of last financial year in valuation of block and stock, expenditure—except capital expenditure—and receipts also being taken into computation, shows a profit balance of Rs. 1,84,177-1-7.

11. **Land Rent.**—From Munsong, Rs. 975-8-6 were paid into the Kalimpong Sub-Treasury to Forest Department account and from Mungpoo, Rs. 4,898-14-6 were paid into the Darjeeling Treasury as land rent and grazing fees.

12. **Staff.**—Lieutenant-Colonel A. T. Gage, I.M.S., was in administrative charge till the 10th October 1919 when he went on combined leave; thereafter, the writer held administrative charge till the end of the year. Mr. G. E. Shaw, B.SC., F.I.C., F.C.S., was Government Quinologist, throughout the year. During April 1919, he was deputed to Burma in connection with the new cinchona scheme. Mr. P. T. Russell was on deputation to Burma during April 1919 and held charge as Manager, Mungpoo Plantation, till the 4th August 1919 when, on the grant of leave, he handed over charge to Mr. H. Thomas. On his return from leave in January, Mr. Russell proceeded to Burma as Superintendent of Cinchona Cultivation in that province. Mr. H. F. Green was Manager of Munsong throughout the year. From the 1st to the 30th April 1919 and from the 4th August to the 31st March 1920, Mr. Thomas officiated as Manager, Mungpoo. Mr. P. V. Osborne, Assistant Manager, Munsong, was transferred to the Royal Botanic Gardens, Sibpur, as Offg. Curator from the 2nd July 1919. Mr. G Holl, Mr. P. W. Cresswell and Mr. J. A. Hulbert officiated as Assistant Managers in the department from the 2nd July 1919, the 8th January 1920 and the 2nd August 1919, respectively. Mr. T. H. Child was appointed temporarily as assistant in the factory from the 7th March 1919 to the 13th August 1919 when he resigned Government service. All the officers of the factory and plantations and the clerical staff performed their duties with their wonted efficiency.

ADDENDUM.

Medicinal Plants other than Cinchona.

Ipecacuanha.—12,500 plants were raised during the year. Of this number, 6,500 were used to fill vacancies among young stock, the remainder being planted in new nurseries. The total number of plants now stands at approximately 76,000. The older plants seeded well and all the seed has been sown. The question of whether or not the cultivation of *Ipecacuanha* can be made to pay is still uncertain. The percentage of losses during the cold weather has been heavy, but if plants can be reared from seed, it may still pay to risk these losses.

Digitalis.—*Digitalis* has been put out at a higher elevation than where it went out on Mungpoo in the earlier stages of its cultivation. The crops came

on very well till heavy hail storms towards the end of the year resulted in the loss of quite 50 per cent. of the leaf, a harvest of 1,800 lbs. only being obtained in lieu of the anticipated 4,000 lbs. A portion of the 1920-21 crop will be put in partially cleared forest only. It is hoped in this manner to secure a break of the full force of hail storms. European methods of drying the leaf have been successfully proved and the product is of high quality. With *digitalis folia* at its present price, the requirements of India could easily be met from home grown supplies.

Chenopodium.—The cultivation of this has been discontinued at least for the present. An area of 15 acres put down produced 2½ maunds per acre, but the yield of oil was so low that it proved unprofitable.

Belladonna.—About three-fourths of an acre of this was planted in February while the crowns were dormant. By planting at this time, a larger crop of leaf should be got the first year as the plants should be spared the check which ensues to growth when transplanting occurs during the growing season.

Lycopodium.—Demands have not come in for this and collection from the natural supply on Mungpoo plantation has ceased, pending evidence of its being required.

C. C. CALDER,

Offg. Superintendent, Royal Botanic Garden, Calcutta, and of Cinchona Cultivation in Bengal.

RESOLUTION ON THE REPORT ON THE WORKING OF THE CO-OPERATIVE SOCIETIES IN BENGAL FOR THE YEAR ENDING THE 30TH JUNE 1920.

GOVERNMENT OF BENGAL,

REVENUE DEPARTMENT.

Agricultural Branch.

CALCUTTA, THE 7TH DECEMBER 1920.

RESOLUTION—No. 10704.

READ—

The report on the working of the Co-operative Societies in Bengal for the year ending the 30th June 1920.

Mr. J. T. Donovan, I.C.S., was in charge of the department till he went on leave on the 23rd March 1920, when he made over charge to Mr. M. Thorp, I.C.S., the Deputy Registrar, who acted for him during the remainder of the year. As a temporary measure, Babu Tarak Chandra Ray, Deputy Collector, on special duty in the Co-operation Department, was appointed to act as Deputy Registrar during the first six months of Mr. Thorp's deputation.

2. During the year under report the total number of societies increased from 4,256 to 5.408 and of members from 179,007 to 217,175 and the working capital from Rs. 2,30,80,156 to Rs. 2.82,61,564. The greatest demand for new societies was in the area affected by the cyclone of the 24th and 25th September. In order to avoid the formation of unsound societies, each application was thoroughly scrutinised and the principles of co-operation were fully explained before the society was admitted to registration. Thus fewer societies were registered than applied. Thirty-eight societies were liquidated during the year as against 81 in the previous year; and 39 were closed without recourse to liquidation. Six new Inspectors were appointed to deal with the increasing number of societies, including a Weaving Expert and a Veterinary Assistant Surgeon. The number of honorary organisers rose from 49 to 67 during the year under review. Twelve additional auditors were appointed, bringing the total number up to 40.

3. During the year the Central Banks advanced Rs. 56½ lakhs and recovered Rs. 36½ lakhs against Rs. 32½ lakhs and Rs. 23 lakhs, respectively, in 1918-19. The large increase in the amount of loans is attributed to the havoc wrought by the cyclone and the general high range of prices; at the same time collections represented on the amount of outstanding loans 51 per cent. against 39 per cent. of the previous year.

Rural credit societies advanced for similar reasons the large sum of Rs. 44 lakhs and recovered Rs. 28 lakhs in 1919-20 against Rs. 28 lakhs and Rs. 23½ lakhs, respectively, in the previous year. The amount of loans overdue to such societies was slightly reduced; and their reserve funds were increased from Rs. 11½ lakhs to Rs. 13¾ lakhs. The Bengal Provincial Co-operative Federation, Limited, continued to make good progress and to render assistance to its affiliated societies in investing their idle funds. Owing to good collections there was little demand from such societies for loans.

4. The number of central banks increased from 58 to 64, their working capital from Rs. 82½ lakhs to Rs. 104 lakhs and their paid-up share capital from Rs. 11¾ lakhs to Rs. 13¾ lakhs. The number of unions decreased from 12 to 6 in the year under review.

5. Agricultural societies increased in numbers from 3.923 at the end of 1918-19 to 4.977 at the end of the year under review. Ninety-two per cent.

of those societies are credit societies, whose membership has risen from 128,471 to 147.923, working capital from Rs. 86½ lakhs to Rs. 104 lakhs and paid-up share capital from Rs. 65,252 to Rs. 1½ lakhs. The increase in share capital is due to the adoption of the share system in order to make the societies financially independent. It is satisfactory to find that the Registrar considers that the day of dishonest office-bearers is on the wane; whilst his remarks in paragraph 20 of his report on the good social and moral effects of the existence of the societies on their members are significant.

6. A feature of the department continued to be the development of agricultural non-credit and non-agricultural societies, of which the number increased from 31 and 262, respectively, in the previous year to 58 and 360 in the year under review. The most important developments amongst agricultural non-credit societies have taken place in irrigation societies in Bankura and in milk societies near Calcutta. The possibilities of irrigation societies in Bankura are receiving the special attention of the co-operative department, and it is hoped that they will be able to take advantage of the provisions of the Bengal Agricultural and Sanitary Drainage Act which was recently passed in Council. The number of milk societies has increased from 19 to 40, which supply from 42 to 52 maunds of milk per day to Calcutta. The Naogaon Ganja Cultivators Co-operative Society made a net profit of Rs. 1¾ lakhs during the year and continued its career of general usefulness in spheres other than ganja cultivation under the guidance of Khan Bahadur Ata-ur-Rahman, Deputy Collector, as its chief executive officer. The Sundarbans Supply and Sale Society made a profit of Rs. 7,035; the society has now decided to erect granaries for storing, and to purchase machinery for husking, paddy. Amongst non-agricultural societies the most remarkable advance was in the demand for Store and Supply societies, of which the number increased from 18 to 65. The increase is due to the prevailing high prices. Such societies are, it is reported, doing well on the whole, whilst the demand is on the increase. There was an increase of 20 non-agricultural credit societies and of 28 societies amongst weavers. In this connection the Bankura District Co-operative Industrial Union continued its useful activity. It provided employment for 550 families of weavers, supplied finished cloth worth Rs. 1,37,668 and made a profit of Rs. 7,351.

7. The Bengal Co-operative Organisation Society which also aims at being a central bureau of information and advice on matters relating to co-operation, continued to do useful propaganda work by means of lectures and through its organs, "The Bengal, Bihar and Orissa Co-operative Journal" and the "Bhandar." The Governor in Council appreciates the work which is being done by it and its members, in particular by Professor J. C. Coyajee and Professor P. Mukharjee.

8. The thanks of the Governor in Council are due to Mr. Donovan for the zeal and energy shown by him in his conduct of the affairs of the department and to Mr. M. Thorp for its efficient administration during the latter part of the year. His Excellency in Council observes with pleasure the remarks of the Registrar on the good work of the different officers employed in the department; and he has much pleasure in recording his appreciation of the value of the help given by numerous officials and non-officials to it.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

THE TRIENNIAL REPORT ON THE WORKING OF THE HOSPITALS AND DISPENSARIES IN THE BENGAL PRESIDENCY FOR THE YEARS 1917, 1918 AND 1919.

GOVERNMENT OF BENGAL.

FINANCIAL DEPARTMENT.

Medical Branch.

CALCUTTA, THE 7TH DECEMBER 1920.

RESOLUTION—No. 2156Medl.

READ—

The Triennial Report on the working of the hospitals and dispensaries in the Bengal Presidency for the years 1917, 1918 and 1919.

Major-General W. R. Edwards, C.B., C.M.G., M.D., I.M.S., was in charge of the medical administration of the Presidency during the first year of the triennium, and, pending the arrival of his successor, Major-General W. H. B. Robinson, C.B., K.H.S., I.M.S., Lt.-Colonel Sir Walter Buchanan, I.M.S., Inspector-General of Prisons, Bengal, held charge of the office of the Surgeon-General from the 3rd January to the 11th March 1918, in addition to his own duties. Major-General Robinson assumed charge on the 12th March 1918. During his absence on leave from the 6th March to the 27th November 1919, Colonel J. K. Close, I.M.S., acted for him.

2. The Medical Department had to work under the same adverse conditions as in the preceding three years for the reason that not only, with few exceptions, were the medical officers, who had been deputed from Bengal to military service, not allowed to revert, but there were 65 further deputations to the Military Department during the triennium, against 52 reversions. The total number of officers on deputation to military duty from the Presidency of Bengal was 132, consisting of 20 I.M.S. officers, 21 military assistant surgeons, 28 civil assistant surgeons (both permanent and temporary) and 63 civil sub-assistant surgeons. This serious and continuous drain upon the resources of the province, though necessitated by emergencies which it was incumbent upon Bengal, alike with other provinces, to assist in meeting, has meant that work has been carried on in most unfavourable circumstances, and even to carry on has imposed a heavy strain on all concerned.

3. During the last three years there were 14 deaths, 25 retirements, 3 resignations and 2 dismissals among the officers under the Medical Department. Among those who died were two eminent members of the I.M.S., viz., Lt.-Colonel R. Bird, M.V.O., and Lt.-Colonel C. R. Stevens, both brilliant surgeons and distinguished professors of the Calcutta Medical College, and in them the Medical Department has suffered a great loss. Seven I.M.S. officers retired, including Lt.-Colonel J. T. Calvert, C.I.E., who had held with distinction the responsible post of Principal of the Medical College and Superintendent of the Medical College Hospitals, Calcutta, for several years.

4. During the period under review the pay of almost all classes of officers in the Department has been revised. The pay of I.M.S. officers in civil employ was increased with effect from the 1st December 1918, and that of sub-assistant surgeons from the 1st June 1918. The pay and prospects of compounders in Bengal, as well as of clerks in civil surgeons' offices and of the menials in all medical institutions under Government, were also improved last year. A revised scale of pay has recently been sanctioned for the civil assistant surgeons of the Presidency.

5. **Medical Education.**—The need for a greater number of qualified medical practitioners has received the earnest attention of Government. In order to meet this demand, the sanctioned strength of the students at the existing Government Medical Schools at Calcutta and Dacca has been raised

to 500 and 400, respectively, while the establishment of a new medical school at Burdwan has been sanctioned, with accommodation for 200 students. It is hoped that it will be opened next year. The question of establishing medical schools at other suitable centres is also under consideration, and, in particular, a scheme in connection with the enlarged and improved hospital at Mymensingh is being elaborated. But it is necessary to proceed with some caution; each new school involves considerable capital and recurring expenditure, and the maintenance of an efficient hospital alongside of it is an essential condition of its success or, indeed, of its feasibility. The actual working of these institutions, too, in the smaller mufassal towns has still to be seen. The Carmichael Medical College at Belgachia, which also affords facilities for higher medical education, has now succeeded in obtaining affiliation up to the final M.B. examination of the Calcutta University, thanks largely to the liberal financial assistance afforded to it by Government.

6. The School of Tropical Medicine at Calcutta was completed four years ago, but could not be opened on account of conditions arising out of the war, and this has been among the most unfortunate results of the dislocation of the Department. In 1917 it was decided that the school, which was originally designed to teach only for the diploma in Tropical Medicine, should be combined with a new Institute of Hygiene, thus rendering necessary the construction of additional buildings. Revised proposals for the increased staff and for an extended syllabus required for the combined institution are now under the consideration of the Government of India, and it is hoped that there will be little further delay in opening the school and the Carmichael Hospital for Tropical Diseases attached to it. Research work will also be started shortly in connection with the school, out of the funds generously contributed by the Indian Tea, Jute and Mining Associations and certain private firms and gentlemen.

7. A scheme has also been drawn up for the establishment of a Dental School to be attached to the Calcutta Medical College, involving the construction of buildings at an estimated cost of Rs. 3,66,000. The work will be taken up as soon as funds are forthcoming.

8. The arrangements introduced in 1912, for holding post-graduate courses in the Government medical schools for the benefit of private doctors working in local fund dispensaries continued, and during the last three years 23 medical practitioners employed in District Board and Municipal dispensaries attended the class opened for them at the Campbell Medical School. A scheme for the post-graduate training of civil assistant surgeons and sub-assistant surgeons in place of the existing departmental examinations for promotion is under consideration.

9. The supervision and training of the nursing staff at the Presidency General Hospital was, as usual, undertaken by the Sisters of the Community of St. John the Baptist, and at the Medical College Hospitals by a lady superintendent assisted by five senior nursing sisters all trained in England. The training of Indian nurses under the scheme inaugurated by Lady Carmichael was continued in two institutions, *viz.*, the Sambhunath Pandit Hospital and the Charteris Hospital at Kalimpong, the course at the Darjeeling Victoria Hospital being discontinued. A similar arrangement for training Indian nurses is being made at the Mitford Hospital, Dacca.

10. The work of the Serological Department at the Calcutta Medical College is steadily increasing, and in order to cope with this increase, the Government of India have lately sanctioned the appointment of two additional assistants, one for medico-legal work and the other for carrying out the diagnosis of syphilis by the Wasserman reaction. This department has suffered severely by the untimely death of the distinguished serologist, Lt.-Colonel W. D. Sutherland, C.I.E., I.M.S., who had been in charge of the department from its establishment.

11. **Calcutta Hospitals.**—Though all the Government hospitals in Calcutta are more or less overcrowded, incurables and permanent cripples always occupy a considerable number of beds, especially at the Campbell Hospital. The establishment of a separate hospital for incurables in Calcutta has become a matter of urgent necessity and the matter is receiving

attention. The want of a convalescent home near the city to relieve the pressure on the Medical College and other hospitals has also been brought to notice. Another long-felt need is the provision of a suitable infectious diseases hospital. In 1917 a committee of six members was appointed by Government to consider the matter and to select a site outside municipal limits. After much delay, the committee came to the conclusion that two hospitals for the treatment of infectious diseases are required in Calcutta, one for the northern and the other for the southern part of the city, although the former should take precedence. The co-operation of the Calcutta Corporation has recently been sought.

The scheme of having honorary medical officers on the staffs of the Sambhunath Pandit and Mayo Hospitals continues to prove satisfactory. The Howrah General Hospital has also recently enlisted the honorary services of two independent medical practitioners, who are reported to be rendering good service. The system of appointing medical men outside the ranks of Government service to the house appointments of the Medical College Hospitals has not, however, proved a success, and it has now been decided to appoint civil assistant surgeons to the senior posts, the junior appointments being held, as before, by private medical men.

The expenditure, especially on Government institutions, shows a considerable increase during the period under review in comparison with that of the preceding three years. This increase is due mainly to the high cost of diet, clothing, medical stores, dressing materials, the enhancement of the pay of establishments, the construction of certain important buildings and the acquisition of land required for expansion, but these ever-growing demands absorb a large proportion of the provincial resources, in view of which *mufassal* wants are apt to come off badly. Amongst the projects undertaken during the last three years, the following are the most important, viz :—

	Rs.
Acquisition of land for the extension of the compound of the Medical College Hospitals	8,66,160
Acquisition of land for the new Eye Hospital ...	1,66,494
Construction of servants' quarters, Medical College Hospital	4,79,786
Construction of servants' quarters, Campbell Hospital ...	1,39,512
Construction of a tuberculosis ward at the Medical College Hospitals	41,593
Purchase of 3, Lee Road, for quarters of the nursing superintendent and supervising nurses of the Sambhunath Pandit Hospital	90,125
Acquisition of land for students' hostels at the Medical College	7,05,000
Improvements at the Campbell Hospital	1,97,591
Grants-in-aid to the Carmichael Medical College ...	5,00,000 (in addition to the annual recurring grant of Rs. 50,000)

New nurses' quarters and the Eye Hospital are at present under construction at the Medical College, and it is hoped that the much needed extension of the Eden Hospital will be shortly commenced.

The total cost of the upkeep of the Calcutta Hospitals amounted to Rs. 66,61,090 in the three years under notice as compared with Rs. 44,23,748 in the preceding three years, rising from Rs. 16,42,995 in 1917 to Rs. 21,14,443 in 1918, and Rs. 29,03,660 in 1919. The total receipts of all classes of institutions amounted to Rs. 70,57,079 during the three years, of which Government contributed Rs. 50,71,040, or 71·87 per cent., as compared with Rs. 20,17,242, or 67·5 per cent., in the previous triennium. Of the amount contributed by Government Rs. 46,38,463 was on account of the upkeep of Government institutions, against Rs. 27,88,411 in the preceding three years. The amount of subscriptions and donations received from the public was Rs. 1,20,267 in 1917, Rs. 1,50,237 in 1918 and Rs. 60,692 in 1919, or 6·96, 6·60 and 1·98 per cent., respectively, of the total receipts, the last year showing a

most disappointing decline. The obligation of contributing liberally towards these charitable institutions is but inadequately met by the Calcutta public, and there is ample scope for greater private liberality than has hitherto been displayed.

The total number of in-door patients treated at the Calcutta Hospitals increased from 95,740 to 107,632 during the triennium, and the out-door patients from 1,095,483 to 1,230,994, *i. e.*, the out-door attendance exceeded the figures for the previous triennium by 135,511. These increases are to be attributed partly to the prevalence of epidemic diseases, *e.g.*, influenza and small-pox. The number of beds available in these hospitals, viz., 2,385 during the last triennium, against 2,323 beds available during the previous three years, shows a slight increase. The nursing arrangements at the various hospitals continued to be satisfactory, though modern economic conditions led to considerable improvements in the prospects of the staff. The Medical College and the Presidency General Hospitals are, however, in need of more nurses for the new extensions, but they cannot be appointed until additional quarters are built for them and more money is forthcoming to meet the extra cost involved. The provision of proper nursing is absolutely essential to the efficiency of these institutions, and failing greater public support they cannot but be severely handicapped.

12. **Hospitals and Dispensaries outside Calcutta.**—The triennium under notice opened with 700 hospitals and dispensaries outside Calcutta. Altogether 77 new dispensaries came into existence during the three years and 12 were closed. Of the 765 institutions thus remaining at the close of the triennium, 19 were State public, 46 State special, 408 local fund, 87 private aided, 158 private non-aided and 52 railway dispensaries. In spite of this increase the number of dispensaries in the *mufassal* still fails to keep pace with the demand for medical assistance. The urgency of the matter has on more than one occasion been brought to the attention of District Boards, and the Governor in Council trusts that they will continue energetically their efforts to establish new hospitals and dispensaries in the areas in which medical relief is still not available.

An annual average of 6,471,403 out-door and 69,620 in-door patients were treated in *mufassal* institutions, compared with 5,725,611 and 61,402 during the previous triennium. The nursing arrangements in these hospitals are generally very defective and, except in a few instances, are still left to the relatives of patients or to the hospital dressers, compounders, and ward coolies. Want of funds is the chief obstacle in the way of remedying this very serious defect.

There was a marked increase in the cost of upkeep of the hospitals and dispensaries in the mufassal, as in Calcutta, due to similar causes. The total expenditure of all State public (class I), local fund (class III) and private aided (class IV) hospitals and dispensaries outside Calcutta amounted to Rs. 40,93,332 during the triennium under review, as compared with Rs. 35,02,595 in the previous three years, while the total receipts amounted to Rs. 42,63,781, against Rs. 36,83,664. The Government contributions formed 12·66 per cent. of the total income in 1917, 11·28 per cent. in 1918 and 12·82 per cent. in 1919, while local fund contributions amounted to 40·10 per cent., 42·10 per cent. and 42·88 per cent., respectively, of the total income of those years. The public subscriptions and donations received during the last three years show an increase from Rs. 2,67,595 in 1917 to Rs. 2,85,989 in 1919 (or 18·41 per cent. of the total income), but they are still lamentably inadequate to permit of these institutions being placed upon a satisfactory footing. In fact the finances of *mufassal* hospitals are at present in an exceedingly precarious position. Recent enhancements in the cost of nearly everything have seriously embarrassed work, and instances of full use failing to be made, for pecuniary reasons, even of the insufficient number of beds which exist, are by no means few. The experiment was initiated on a small scale of subsidising private practitioners in order to induce them to settle in the interior, and it should be capable of expansion with advantage.

13. **Leprosy.**—This disease is treated chiefly in the three leper asylums at Gobra, Raniganj and Bankura. The first is maintained by Government, while the other two are under the Mission to Lepers, helped by Government. The scale of capitation grants paid from provincial revenues for adult lepers treated in the last two asylums was raised from Re. 1-8 to Rs. 4 per head per mensem with effect from April 1919, and that for the untainted children of lepers to Rs. 2 per child. The Gobra Leper Asylum had an annual average population of 396, while the population at the Raniganj and Bankura asylums averaged 317 and 176 a year respectively.

The Lepers Act has been amended so as to widen the definition of a statutory leper. The arrangements at present existing in the leper asylums are not up to date, while the accommodation provided therein is also insufficient. A more satisfactory way of dealing with the problem is to open large leper colonies or settlements, and the question of establishing a leper colony is engaging the attention of Government. The difficulty will be mainly financial.

14. The thanks of Government are due to Major-General Robinson and all the officers under him, especially the few remaining in the Indian Medical Service, who uncomplainingly have borne the strain of the last three years. Civil assistant surgeons had unique opportunities of showing their worth as officiating civil surgeons and gave satisfaction in many respects. They also got ample opportunities of volunteering for temporary commissions in the Indian Medical Service, and those who did so have reaped valuable experience. Altogether 17 permanent and 20 temporary officers of this class have been awarded temporary commissions since the outbreak of the war, and it is satisfactory to note that two officers, one permanent and one temporary, were granted permanent commissions in the Indian Medical Service last year.

By order of the Governor in Council,

A. MARR,
Secy. to the Govt. of Bengal.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the August 1920, and the highest reading of each gauge over

RIVER GANGES.

DATE.	Mirzapur. Zero of gauge 206·32 ft.		Benares. Zero of gauge 196·80 ft.		Buxar. Zero of gauge 167·65 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge is at mean sea level. (a)	
Distance in miles.	From Allahabad, 56.		From Allahabad, 134.	From Mirzapur, 78.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 267.	From Dinapore, 110.
Highest gauge reading.	2nd September 1916. 265·97.		2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		6th September 1901. 169·73.		8th September 1901. 129·60.	
Lowest gauge reading.	28th June 1897. 187·30.		1st May 1877. 152·80.		10th to 14th May 1914. 160·80.		20th April 1913. 135·13.		29th April to 6th May 1914. 96·00.	
	Height over zero of gauge.	Height over mean sea-level.	Height below zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
1st	34·21	240·43	33·25	230·05	30·00	197·55	28·50	162·73	122·00	122·00
2nd	34·71	240·93	33·50	230·30	30·58	198·13	30·50	164·73	122·80	122·80
3rd	34·21	240·43	33·17	229·97	30·83	198·38	30·80	165·03	124·00	124·00
4th	31·46	237·68	30·75	227·55	30·25	197·80	30·60	164·83	124·50	124·50
5th	29·46	235·68	28·25	225·05	28·67	196·22	29·60	163·83	124·70	124·70
6th	28·37	234·59	27·08	223·88	27·50	195·05	28·60	162·83	124·30	124·30
7th	27·46	233·68	26·00	222·80	27·00	194·55	27·30	161·53	123·30	123·30
8th	27·79	234·01	25·75	222·55	26·67	194·22	28·60	162·83	122·50	122·50
9th	29·79	236·01	27·50	224·30	26·58	194·13	30·00	164·23	123·40	123·40
10th	29·79	236·01	28·08	224·88	27·08	194·63	30·60	164·83	124·40	124·40
11th	30·87	237·09	29·00	225·80	27·08	194·63	29·20	163·43	124·60	124·60
12th	32·21	238·43	29·75	226·55	27·00	194·55	28·30	162·53	124·00	124·00
13th	31·12	237·34	28·92	225·72	27·67	195·22	27·80	162·03	123·30	123·30
14th	29·87	236·09	27·50	224·30	27·58	195·13	27·70	161·93	122·70	122·70
15th	28·54	234·76	25·92	222·72	26·17	193·72	27·50	161·73	122·50	122·50
16th	27·21	233·43	24·50	221·30	25·67	193·22	27·20	161·43	122·20	122·20
17th	25·96	232·18	23·33	220·13	25·42	192·97	26·90	161·13	122·00	122·00
18th	25·29	231·51	22·25	219·05	25·25	192·80	26·90	161·13	121·60	121·60
19th	24·96	231·18	21·92	218·72	24·50	192·05	26·70	160·93	121·40	121·40
20th	24·79	231·01	21·83	218·63	24·33	191·88	26·30	160·53	121·00	121·00
21st	24·46	230·68	21·58	218·38	21·92	189·47	26·20	160·43	120·50	120·50
22nd	23·79	230·01	21·00	217·80	21·75	189·30	25·90	160·13	120·20	120·20
23rd	22·29	228·51	19·75	216·55	21·67	189·22	25·20	159·43	120·00	120·00
24th	20·87	227·09	18·25	215·05	19·58	187·13	24·50	158·73	119·30	119·30
25th	19·96	226·18	17·00	213·80	19·42	186·97	23·70	157·93	118·50	118·50
26th	19·12	225·34	16·08	212·88	19·17	186·72	22·80	157·03	118·00	118·00
27th	18·46	224·68	15·33	212·13	17·08	184·63	22·00	156·23	117·30	117·30
28th	17·96	224·18	14·83	211·63	16·42	183·97	21·20	155·43	116·50	116·50
29th	17·37	223·59	14·08	210·88	16·17	183·72	20·70	154·93	116·30	116·30
30th	16·79	223·01	13·33	210·13	15·83	183·38	20·50	154·73	116·00	116·00
31st	16·29	222·51	12·75	209·55	15·50	183·05	21·10	155·33	116·10	116·10

*New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal again 56·46 ft. above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 to 6th April 1919, it April 1919 it is 56·319 ft. above M.S.-L.

†To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1908, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.

(b) From the 1st November 1915 the zero of gauge was 2·43 ft. above M.S.-L. Previous to that the zero was at M.S.-L. zero is 1·509 ft. above M.S.-L.

(c) From the 25th January 1916 to 4th April 1919 the zero of gauge at Berhampore was 80·99 ft. above M.S.-L. From.

(d) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at 3rd June 1919. From 4th June 1919 the zero is 1·51 ft. above M.S.-L.

(e) Gauge shifted from Sabik Goalundo to Fakirabad from 30th June 1919.

The 7th December 1920.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge reading since 1876.

						RIVER BHAGIRATHI.		RIVER JALANGI.		RIVER BRAHMAPUTRA.	
Rajmahal.* Zero of gauge 56·319 ft.		Rampur-Boalia. Zero of gauge 1·91 ft. (d)		Goalundo. Zero of gauge is 4·896 ft. above mean sea-level. (e).		Berhampore. Zero of gauge 32·499 ft. (c)		Serajganj. Zero of gauge 1·509 ft. (b).		Gauhati. Zero of gauge 135·18 ft.	
From Benares, 407.	From Monghyr, 120.	From Benares, 471.	From Rajmahal, 64.	From Benares, 591.	From Rampur-Boalia, 190.						
15th August 1913, 69·46.		26th August 1879, 59·25.		28th August 1906 and 14th September 1915, 50·466.†		14th August 1890, 64·70.		25th September 1900, 55·03.		24th August 1906, 181·11.	
2nd May 1910, 54·62.		23rd April 1886. 37·43.		26th March 1910. 7·146.		19th to 24th April 1917. 32·40.		26th March 1915. 7·13.		9th February 1888, 142·46.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
22·50	78·819	54·99	56·50	22·40	27·296	17·90	50·399	22·72	24·229	23·90	159·08
23·00	79·319	55·14	56 65	22·20	27·096	17·80	50·299	22·78	24·289	23·70	158·88
23·80	80·119	55·74	57·25	22·00	26·896	18·40	50·899	22·81	24·319	23·60	158·78
24·60	80·919	56·49	58·00	22·30	27·196	19·00	51·499	22·75	24·259	23·20	158·38
25·00	81·319	56·94	58·45	22·40	27·296	19·80	52·299	22·87	24·379	23·10	158 28
25·20	81·519	57·19	58·70	22·50	27·396	20·50	52·999	23·37	24·879	23·00	158·18
25·00	81 319	57·19	58·70	22·60	27·496	21·30	53·799	23·95	25·459	21·90	157·09
24·65	80·969	57·09	58·60	22·50	27·396	21·10	53·599	24·34	25·849	22·30	157 48
24·20	80·519	56·79	58·30	22·20	27 096	20·70	53·199	24·55	26·059	22·00	157·18
24·50	80·819	56·69	58·20	22·00	26·896	20.50	52·999	24·39	25·899	22·30	157·48
24·95	81·269	57·09	58·60	21·90	26·796	20·50	52·999	24·06	25·569	22·70	157·88
25·25	81·569	57·49	59·00	22·00	26·896	21·10	53·599	23·96	25·469	22·90	158·08
25·10	81·419	57·69	59·20	22·20	27·096	21·10	53·599	24·07	25·579	23·70	158·88
24·55	80·869	57·49	59·00	22·20	27·096	21·20	53·699	24·45	25·959	24·00	159·18
24·30	80·619	57·19	58·70	22·20	27·096	21·10	53 599	24·86	26·369	25·30	160·48
24·05	80·369	56·89	58·40	22·30	27·196	21·10	53·599	24·78	26·289	26·50	161·68
23·80	80·119	56·69	58·20	22·30	27·196	20·00	52·499	24·56	26·069	26·80	161·98
23·70	80·019	56·49	58·00	22·40	27·296	20·10	52·599	24·37	25·879	27·30	162·48
23·60	79·919	56·34	57·85	22·50	27·396	19·80	52·299	24·17	25·679	28·20	163·38
23·45	79·769	56·29	57·80	22·70	27·596	19·50	51·999	24·11	25·619	28·50	163·68
23·25	79·569	56·14	57·65	22·90	27·796	19·10	51·599	24·00	25·509	28·80	163·98
22·90	79·219	55·94	57·45	23·10	27·996	19·00	51·499	23·74	25·249	29·00	164·18
22·55	78·869	55·69	57·20	23·30	28·196	19·00	51·499	23·34	24·849	29·30	164·48
22·10	78·419	55·49	57·00	23·40	28·296	17·90	50·399	22·87	24·379	29·20	164·38
21·45	77·769	54·99	56 50	23·50	28·396	16·70	49·199	22·34	23·849	28·70	163·88
20·60	76·919	54·39	55·90	23·40	28·296	16·30	48·799	21·74	23·249	28 10	163·28
20·05	76·369	53·59	55·10	23·20	28·096	16·00	48·499	21·02	22·529	27·50	162·68
19·50	75·819	52·99	54·50	22·90	27·796	15·60	48·099	20·16	21·669	27·00	162·18
19·10	75·419	52·39	53·90	22·50	27·396	13·90	46 399	19·19	20·699	26·80	161·98
18 75	75·069	51·89	53·40	22·30	27·196	12·80	45·299	18·13	19·639	26·30	161·48
18·60	74·919	51·59	53·10	22·20	27·096	12·20	44·699	17·10	18·609	25·70	160·88

was 56·46 ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915. The zero was was 54·81 ft. above M.S.-L., from 7th to 15th April 1919 it was 56·32 ft. above M.S.-L., and from 16th

should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083T.I., dated the 12th

dating back 15th July 1897. Zero was at M.S.-L., from 1st April 1918 to 13th April 1919. Again from 14th April 1919 the

5th April 1919 the zero is 32·499 ft. above M.S.-L.

Rampur-Boalia in place of the permanent gauge washed a way. The zero of gauge was at M.S.-L. from 25th June 1918 till

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 13th November 1920.

District.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths registered.									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries.	Other causes.	Total, all causes. Number. Male.	Female.	Total.
Calcutta ...	1	Calcutta ...	607,674	288,393	896,067	351	44	55	1	...	65*	61	164*	18	295	392	267	659
Howrah ...	2	Howrah ...	114,829	64,560	179,389	79	9	22	...	...	61	31	28	2	48	102	90	192
Dacca ...	3	Dacca ...	63,091	45,460	108,551	84	...	7	...	...	38	6	6	...	33	48	42	90
24-Parganas	4	Maniktala ...	31,735	22,032	53,767	32	2	4	...	...	8	10	17	...	21	28	32	60
	5	Bhatpara ...	34,739	15,675	50,414	17	...	5	...	...	10	2	1	...	3	10	11	21

N.B.—As the weekly statement has been introduced from the 10th January 1920 according to Government of Bengal, Municipal Department, letter No. 1256-San., dated the 20th December 1919, the figures for the column "Total of corresponding week of the previous year" are not available and therefore this column is omitted from the statement.

* Including deaths from Influenza.

CALCUTTA;
The 25th November 1920.

CHAS. A. BENTLEY,
Sanitary Commissioner for Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 2nd December 1920.

Summary.—The week was rainless. Harvesting of winter paddy is proceeding under favourable weather conditions. A good progress in sowings has been made of spring crops. The prospects are generally reported to be satisfactory, but some moisture is required for their growth. The average price of common rice for the province has fallen by about 3·55 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	Nil	6⅜	4¼	Fodder and water sufficient. Sowing of *rabi* crops is over. Harvesting of *aman* paddy continues. Cattle-disease is reported from Basirhat and Baduria thanas in Basirhat subdivision. Burma rice is available in Sadar.
	Diamond Harbour.	Nil	6½	5⅛	
	Barrackpore	Nil	4½	4½	
	Barasat ...	Nil	4¾	4¾	
	Basirhat ..	Nil	5 5/16	(*n*)	
2	NADIA ...	Nil	6†	5¾	Harvesting of *aman* paddy continues. Cattle-disease is reported from thanas Gangani and Chakdaha.
	Kushtia ...	Nil	5⅜	5⅜	
	Meherpur ...	Nil	6¾†	(*n*)	
	Chuadanga ...	Nil	6½†	5¾	
	Ranaghat ...	Nil	5¼	5¼	
3	MURSHIDABAD	Nil	6½	6½	Prospects of standing crops are good. Harvesting of winter paddy has commenced. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	Nil	(*n*)	6	
	Jangipur ...	Nil	6¾	6¾	
	Kandi ...	Nil	6½	6½	
4	JESSORE ...	Nil	6	6	Sowing of *rabi* crops and harvesting of winter paddy continue. Prospects of standing crops are favourable. Export of paddy is going on from Bongaon subdivision. Fodder is sufficient.
	Jhenidah ...	Nil	(*n*)	6½	
	Magura ...	Nil	6	6	
	Narail ...	Nil	7 5½*	6 5½*	
	Bongaon ...	Nil	7½	5 5/16	
5	KHULNA ...	Nil	8	7	Harvesting of *aman* paddy is going on. Fodder and water are sufficient.
	Satkhira ...	Nil	5¾	6¾	
	Bagerhat ...	Nil	8	7	

* Burma rice. (*n*) Not reported. † New.

Serial No.	District and subdivision.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	5½	5½	Weather cold. Sowing of potatoes and other *rabi* crops is completed. Harvesting of winter paddy continues.
	Asansol ...	Nil	6½	6	
	Katwa ...	Nil	6	(*a*)	
	Kalna ...	Nil	5¾	5	
7	BIRBHUM ..	Nil	7½	6	*Aman* paddy is being harvested. Fodder and water are sufficient.
	Rampurhat...	Nil	8	6	
8	BANKURA ...	Nil	6¾	6¾	Harvesting of *aman* paddy continues. Export of rice and paddy is going on.
	Vishnupur...	Nil	(*a*)	6⅛	
9	MIDNAPORE	Nil	6⅛	6⅛	Harvesting of winter paddy continues. Outturn is expected to be good. Sowing of *rabi* crops continues. Fodder is sufficient.
	Ghatal ...	Nil	5 7/16	5½	
	Tamluk ..	Nil	5	5	
	Contai ...	Nil	6	5⅜	
10	HOOGHLY ...	Nil	5 5/16 to 5 3/16*	4⅞ 5 5/16 to 5 3/16*	Effects of weather on the growth of the crops are favourable. Fodder is sufficient. Price of rice is falling.
	Serampore ...	Nil	5	5	
	Arambagh ...	Nil	5⅞	5⅞	
11	HOWRAH ...	Nil	5½	5½	Prospects of winter crops are good. Harvesting of winter paddy is going on. Fodder is sufficient.
	Uluberia ..	Nil	5	4⅞	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	6⅛	6⅛	Prospects of standing crops are favourable. Sowing of *rabi* crops is going on. Reaping and harvesting of winter paddy have commenced. Fodder is sufficient.
	Naogaon ...	Nil	6	6	
	Nator ...	Nil	6½	6½	
13	DINAJPUR ...	Nil	6	6	Prospects of *rabi* crops are good. Harvesting of winter paddy has commenced. Stocks of food-grains and fodder are sufficient.
	Thakurgaon	Nil	5½	5½	
	Balurghat ...	Nil	6	6½	
14	JALPAIGURI	Nil	4½	4½	Harvesting of sugarcane and winter paddy has commenced. Sowing of mustard and tobacco is progressing condition of cattle is fair.
	Alipur ...	Nil	5½	(*a*)	

*Burma rice.

(*a*) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	Nil	4½	4½	Harvesting of *marua* and paddy is progressing. Stocks of rice, fodder and water are sufficient.
	Kurseong ...	Nil	4½	(*n*)	
	Siliguri ...	Nil	5½	(*n*)	
	Kalimpong...	(*n*)	(*n*)	(*n*)	
16	RANGPUR ...	Nil	5½	5	Harvesting of winter paddy has commenced. Sowing of *rabi* crops is in progress. Prospects of standing crops are good. Fodder and water are sufficient.
	Nilphamari...	Nil	6	5	
	Kurigram ...	Nil	5	5	
	Gaibandha ..	Nil	5½	5½	
17	BOGRA ...	Nil	7⅛†	5⅛	Sowing of *rabi* crops is in progress. Harvesting of winter paddy continues; prospects are fair.
18	PABNA ...	Nil	5½	5½	Prospects of standing crops are good. Harvesting of *aman* paddy continues. Fodder is sufficient.
	Sirajganj ...	Nil	5	5	
19	MALDA ...	Nil	6½	6½	Harvesting of winter paddy continues. Prospects of mustard and *kalai* are good. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	5	5	Harvesting of winter paddy continues. Prospects of standing crops are good. Washing of jute is nearly finished. Fodder and water are sufficient. Burma rice is not available.
21	DACCA ...	Nil	5⅜ / 5½*	5½	Weather is favourable to the harvesting of winter paddy and other standing crops. Price of rice falling. Fodder and water are sufficient.
	Manikganj ...	(*n*)	(*n*)	5½	
	Narayanganj	Nil	4½	4½	
	Munshiganj (*a*).	Nil	7½	6½	
22	MYMENSINGH	Nil	4⅜	4⅜	Sowing of *rabi* crops is still going on. Harvesting of winter rice is in progress. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jamalpur ...	Nil	4¼	4¼	
	Tangail ...	Nil	4⅜	4⅜	
	Netrakona ...	Nil	4 7/16	4 7/16	
	Kishorganj...	Nil	5	5	

* Burma rice. | (*n*) Not reported. | † New.

(*a*) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	Nil	6½ 5*	6¾ 5*	Harvesting of paddy continues. Prospects of standing crops are good. Fodder is sufficient.
	Goalundo (Rajbari).	Nil	5¾	5½	
	Madaripur ...	Nil	8	7	
	Gopalganj (a)	Nil	8¼	7	
24	BAKARGANJ (BARISAL).	Nil	5 6½* 7½‡	5 6¾* 7†	Weather cool. Prospects of standing crops are good. Fodder and water are sufficient.
	Pirojpur ...	Nil	5½	5¼	
	Patuakhali ...	Nil	6 7½§	5	
	Dakshin Shabazpur (Bhola).	Nil	5 5¼‡	5 5¼*	
25	CHITTAGONG	Nil	5½ 5⅔*	5⅓ 5½*	Harvesting of *aman* paddy continues. Cultivation of *rabi* crops is going on. Prospects of standing crops are good. Fodder is sufficient. *Panga* salt is selling at 15 and 8 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	Nil	6	6	
26	TIPPERA ... (COMILLA).	Nil	5	5	Sowing of *rabi* crops and harvesting of *aman* paddy are going on. Prospects of standing crops are fair. Insect-pests have nearly disappeared from Brahmanbaria subdivision.
	Brahmanbaria.	Nil	4⅓	4⅓	
	Chandpur ...	Nil	4⅓ 8*	4¾ 6½*	
27	NOAKHALI ...	Nil	6	6	Cattle-disease is reported from thanas Chhagalnaya and Feni. Fodder and water are sufficient. Prospects of standing crops are good.
	Feni ...	Nil	5¾	5	
28	CHITTAGONG HILL TRACTS	Nil	6 5*	6 5*	Prospects of standing *aman* paddy are fair. Cultivation of *rabi* crops and harvesting of cotton continue. A fair outturn of cotton is expected. Fodder is sufficient.

* Burma rice. † *Jhum* rice. ‡ New *aus* rice. § New *aman*.

(a) Not reported.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 4th December 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 27th November 1920.

Names of articles.	Wholesale price per maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	8 6 0	8 12 0	0 3 3	0 3 6
„ medium ...	9 6 0	.....	0 3 6	0 4 0
Patnai, coarse ...	8 10 0	.....	0 3 3	0 3 6
„ medium ...	8 14 0	.....	0 3 6	0 4 0
Nagra, coarse ...	8 4 0	.....	0 3 3	0 3 6
„ medium ...	8 12 0	.....	0 3 6	0 4 0
Dudhkalma ...	8 14 0	.....	0 3 6	0 4 6
Rangoon Boiled ...	.....	.....	0 3 3	0 3 6
Kajla ...	.....	.....	0 2 6	.....
Wheat, Dudhia	6 14 0	.....	.....	.....
„ Jamali ...	6 9 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
Gram, Patnai (whole) ...	6 0 0	6 4 0	0 2 9	0 3 6
„ dal	8 0 0	8 4 0	0 3 6	.....
Mung „ (Harl) ...	8 4 0	8 8 0	0 3 0	0 6 0
„ „ Krishna ...	8 0 0	8 4 0	0 5 0	.....
Arhar „	8 0 0	10 8 0	0 3 6	0 4 6
Masur „ (split) ...	7 0 0	7 6 0	0 3 0	0 4 3
„ „ (Khanri) ...	9 0 0	9 8 0	0 4 0	.....
Kalai „	7 8 0	8 0 0	0 3 3	0 4 0
Salt	2 9 0	.....	0 1 6	.....
Sugar (Brown Java) ...	24 0 0	25 0 0	0 10 0	0 12 0
Gur, Bhursut	13 8 0	.....	0 6 0	.....
„ Bheli	.....	.....	0 6 0	.....
„ Date	.....	.....	.....	.....
Milk	12 0 0	15 0 0	0 5 0	.....
Mustard Oil	25 0 0	26 0 0	0 11 0	0 14 0
Flour (Country)	8 12 0	.....	0 3 9	0 4 0
Atta No. 3	6 8 0	.....	0 3 0	0 4 0
„ „ 2½	7 0 0			
„ „ B ...	9 3 0	9 14 0		
Suji	9 8 0	.....	0 4 0	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	109 0 0	.....	2 8 0	2 12 0
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	100 0 0	102 0 0		
„ (Lalli, Etwa, Sagar, etc.)	85 0 0	93 0 0		
Maize	4 8 0	.....	.....	.....
Potatoes	8 2 0	9 8 0	0 3 6	0 5 0
Patal	8 0 0	.....	0 4 0	0 5 0
Brinjal	2 8 0	.....	0 1 6	0 3 0
Onion	5 12 0	6 0 0	0 2 0	0 2 6
Fish, Rahu	30 0 0	35 0 0	0 14 0	1 0 0
Mutton (2nd class) ...	.....	.....	0 14 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 6	0 7 0

N.B.—This is an abstract of price recorded daily at the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets and Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Jogu Babu's Bazar and Taltollah Bazar.

[ILLEGIBLE],

for *President, Advisary Food Committee.*

CALCUTTA. *the 4th December 1920.*

List of prices of articles of food at Calcutta during the week ending Saturday, the 4th December 1920.

Names of articles.	Wholesale price per maund.				Retail price per seer.			
	From—		To—		From—		To—	
	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Rice—								
Balam, coarse ...	7 12 0		8 0 0		0 3 3		0 3 6	
„ medium ...	8 8 0		9 0 0		0 3 6		0 4 0	
Patnai, coarse ...	7 14 0		.....		0 3 3		0 3 6	
„ medium ...	8 4 0		.....		0 3 6		0 4 0	
Nagra, coarse ...	8 2 0		.....		0 3 3		0 3 6	
„ medium ...	9 2 0		.....		0 3 6		0 4 0	
Dudhkalma ...	8 4 0		.....		0 3 6		0 4 6	
Rangoon Boiled ...	.....		.....		0 3 0		0 3 6	
Kajla ...	.....		.....		0 2 6		.....	
Wheat, Dudhia ...	6 12 0		.....		.....		.....	
„ Gangajali ...	.....		.....		.....		.....	
„ Jamali ...	6 8 0		.....		.....		.....	
Gram, Patnai (whole) ...	6 0 0		6 8 0		0 2 9		0 3 6	
„ dal ...	7 12 0		8 0 0		0 3 6		.....	
Mung „ (Hari) ...	8 4 0		8 8 0		0 5 0		0 6 0	
„ „ (Krishna) ...	7 12 0		8 0 0		0 5 0		.....	
Arhar „	8 0 0		10 8 0		0 3 6		0 4 6	
Masur „ (split)	7 0 0		7 12 0		0 3 0		0 4 0	
„ „ (Khanri) ...	8 0 0		9 8 0		0 4 3		.....	
Kalai „	7 8 0		8 0 0		0 3 3		0 4 0	
Salt	2 9 0		.....		0 1 6		.....	
Sugar (Brown Java) ...	23 8 0		24 0 0		0 10 0		0 13 0	
Gur, Bheli ...	.....		.....		0 6 0		.....	
„ Bhursut ...	.....		.....		0 6 0		.....	
„ Date	.....		.....		.....		.....	
Milk	12 0 0		15 0 0		0 5 0		.....	
Mustard Oil	26 0 0		29 0 0		0 11 0		0 14 0	
Flour (Country)	3 12 0		.....		0 3 9		0 4 0	
Atta No. 3	6 6 0		.....		0 3 0		0 4 0	
„ „ 2½	6 12 0		.....					
„ „ B	9 8 0		.....					
Suji	9 12 0		.....		0 4 0		0 5 0	
Ghee (Bhadwa, Matki, etc.) ...	109 0 0		.....		2 8 0		2 12 0	
„ [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	101 0 0		.....					
„ (Lalli, Etwa, Sagar, etc.)	85 0 0		93 0 0					
Maize	4 0 0		.....		.....		.....	
Potatoes	7 8 0		9 0 0		0 3 6		0 5 0	
Patal	14 0 0		15 0 0		0 4 0		0 8 0	
Brinjal	1 6 0		2 0 0		0 1 6		0 3 0	
Onion	7 0 0		9 0 0		0 2 0		0 2 6	
Fish, Rahu	30 0 0		35 0 0		0 9 0		1 0 0	
Mutton (2nd class)	.....		.....		0 14 0		.....	
Beef (2nd and 3rd classes) ...	.....		.....		0 3 6		0 4 0	

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Bow Bazar, Jagu Babu's Bazar and Taltola Bazar.

A. Z. KHAN,
for *Commissioner, Presidency Division.*

CALCUTTA, *the 4th December 1920.*

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of August 1920, as compared with the corresponding month of the previous year.

Canals.	1920-21.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	4,839	24,916	1,320	11,875	3,123	15,919
Hijili Tidal	4,892	33,445	...	1,147	4,956	31,889
Total ...	9,731	58,361	1,320	13,022	8,079	47,808
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	30,546	161,869	433	5,570	20,136	106,699
Tolly's Nala	15,946	79,877	18,418	68,458	5,142	24,731
Madaripur Bheel	135,609	599,035	...	482	34,364	131,418
Total ...	182,101	840,781	18,851	74,510	59,642	262,948
Magrahat Channels ...	2,821	11,107	...	660	1,625	6,050
Orissa Coast Canal	2,026	14,712	200	7,891	720	5,304
Nadia Rivers	7,480	16,987	114,195	197,342	1,424	3,903
Grand Total ...	194,428	883,587	133,246	280,403	63,411	278,105

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	6,610	36,503	...	6,944	3,109	19,243
Hijili Tidal	9,530	46,602	2	2,437	7,873	37,686
Total ...	16,140	83,105	2	9,381	10,982	56,929
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	29,628	179,698	1,050	7,010	18,135	117,431
Tolly's Nala	13,720	84,578	19,700	64,700	5,321	29,165
Madaripur Bheel	128,583	522,505	202	1,047	34,308	120,009
Total ...	171,931	786,776	20,952	72,757	57,764	266,605
Magrahat Channels... ...	7,268	29,370	...	...	2,387	9,683
Orissa Coast Canal	3,166	20,861	...	2,475	1,005	5,762
Nadia Rivers	8,726	19,138	96,440	389,963	1,499	4,365
Grand Total ...	191,091	856,145	117,392	464,925	62,655	286,415

CALCUTTA,
The 7th December 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of September 1920, as compared with the corresponding month of the previous year.

Canals.	1920-21.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	3,758	28,674	100	11,975	3,308	19,227
Hijili Tidal ,, ...	6,692	40,137	...	1,147	6,504	38,393
Total ...	10,450	68,811	100	13,122	9,812	57,620
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	32,378	194,247	90	5,660	20,586	127,235
Tolly's Nala	20,930	100,807	12,154	80,612	6,242	30,973
Madaripur Bheel	148,669	747,704	7	489	36,854	168,272
Total ...	201,977	1,042,758	12,251	86,761	63,632	326,480
Magrahat Channels ...	6,083	17,190	80	740	2,053	8 103
Orissa Coast Canal	1,929	16,341	274	8,165	919	6,223
Nadia Rivers	6,841	23,828	78,000	275,342	1,339	5,242
Grand Total ...	216,880	1,100,417	90,605	371,008	67,943	346,048

Canals.	1919-20.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	6,780	43,283	610	7,544	2,995	22,238
Hijili Tidal ,, ...	12,341	58,943	125	2,562	9,049	46,735
Total ...	19,121	102,226	735	10,116	12,044	68,973
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	36,936	216,634	370	7,380	20,610	138,041
Tolly's Nala	18,409	102,982	11,627	76,327	6,320	25,485
Madaripur Bheel	158,074	680,579	4	1,051	36,562	156,571
Total ...	213,419	1,000,195	12,001	84,758	63,492	330,097
Magrahat Channels... ...	5,303	34 673	...	...	2,183	11,866
Orissa Coast Canal	3,611	24,472	100	2,575	1,145	6.907
Nadia Rivers	6,850	25,988	42,000	431,693	1,063	5,428
Grand Total ...	229.183	1,085,328	54,101	519,026	67,883	354,298

CALCUTTA,
The 7th December 1920.

G. J. St. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 27th November 1920, as compared with the corresponding week of the previous year.

Nature of cargo.	Week ending Saturday, the 27th November 1920.			Week ending Saturday, the 29th November 1919.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	246	19,415	329	587	26,560	402
Jute	303	113,030*	1,485	225	67,742†	952
Firewood	86	49,225	765	72	33,300	491
Other articles	933	192.701	2,215	824	193,828	2,215
Total ...	1,568	374,371	4,794	1,708	321,430	4,060
Empty boats and rafts ...	578	...	1,190	525	...	1,391
Grand Total ...	2,146	374,371	5,984	2,233	321,430	5,451

* Weight by canal measurement ... ... Mds. 115,3874
† Ditto ditto 73,8624

CALCUTTA,
The 2nd December 1920.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge readings at Dacca Water-works Station on the river Buriganga for the week ending the 27th November 1920.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1920.							
21st Nov.	54·5	6-30	54·6	12-40	53·9	54·55	F. T. at 13 and E. T. at 6-40.
22nd ,,	54·35	7-40	54·5	13-22	53·8	54·4	F. T. at 13-40 and E. T. at 7-52.
23rd ,,	54·2	8-32	54·8	14-35	53·85	54·2	F. T. at 14-50 and E. T. at 8-50.
24th ,,	54·15	9-45	55·2	15-45	53·9	54·05	F. T. at 16 and E. T. at 10.
25th ,,	54·0	10-40	55·75	16-45	53·9*	53·9	F. T. at 17 and E. T. at 10-52.
26th ,,	54·1	11-30	55·9	...	...	54·4	E. T. at 11-30.
27th ,,	54·2	12-15	55·85	7	54·2	54·3	E. T. at 12-30 and F. T. at 7-12.

Notable high and low water-levels of previous years.

		High.	
27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st ,,	1911	68·46	
18th ,,	1912	67·16	
31st ,,	1915	69·7	
18th ,,	1916	68·1	
12th ,,	1917	67·1	
31st ,,	1918	69·12	
2nd ,,	1919	66·8	
		Low.	
23rd February	1907	51·06	Taken at low tide.
13th ,,	1908	51·06	
12th March	1912	51·06	
6th ,,	1914	50·60	
22nd February	1915	50·80	
15th ,,	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	
26th ,,	1919	50·4	

* *N.B.*—Zero of the gauge at Dacca Water-works = 48·51 with reference to P. W. D. datum.

DACCA,
The 2nd December 1920.

I. GHOSH,
for *Executive Engineer, Dacca Division.*

Statement of weekly gauge readings on the river Ganges at Rampur-Boalia for the week ending the 27th November 1920.

Date.	Hour.	Height of surface above or below zero *minus* sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1920.					
21st November	8 A.M.	Zero of gauge is at mean sea-level.	40·75	42·80	P. W. D. datum 6·25 feet above Kidderpore old dock sill.
22nd ,, ...	8 ,,		40·60	42·70	
23rd ,, ...	8 ,,		40·50	42·55	
24th ,, ...	8 ,,		40·40	42·40	B. M. on College step 64·93.
25th ,, ...	8 ,,		40·30	42·30	
26th ,, ...	8 ,,		40·25	42·15	
27th ,, ...	8 ,,		40·20	42·05	

		Old value		According to P. W. D. datum.
The previous year ...	Highest water-level ...	61·29 on 18th September 1919	...	62·80
Ditto ...	Lowest ,, ...	53·50 on 8th May 1919	...	55·01
Record ...	Highest ,, ...	69·25 on 26th August 1879	...	64·44
Do. ...	Ditto ,,	69·08 on 9th September 1885	...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906	...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890	...	63·40
Do. ...	Lowest ,, ...	37·68 on 25th April 1884	...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th and 15th April 1883	...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st and 22nd April 1897	...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th and 7th May 1908	...	34·47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA,
The 27th November 1920.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Division.*

Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 27th November 1920.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1920.					
21st November	7 A.M.	11·2	11·2	12·7	Zero is placed at mean sea-level.
22nd ,, ...	7 ,,	10·7	10·7	12·5	
23rd ,, ...	7 ,,	10·6	10·6	12·5	The bench-mark for the gauge is on a pucca pillar between the passengen ghat and Chandpur ghat.
24th ,, ...	7 ,,	10·5	10·5	12·5	
25th ,, ...	7 ,,	10·4	10·4	12·3	
26th ,, ...	7 ,,	10·4	10·4	12·2	
27th ,, ...	7 ,,	10·3	10·3	12·0	Its reduced level is 26·84.

The previous year	Highest water-level ...	28·7 on 15th September 1919.
Ditto	Lowest ,, ...	6·1 on 24th February 1919.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	26·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 18th March 1906.
Do.	Ditto ,, ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

FARIDPUR,
The 28th November 1920.

R. C. GUHA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 8th December 1920.

REGISTERED No. C207. No. 50 of 1920.

The Calcutta Gazette

WEDNESDAY, DECEMBER 15, 1920.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

CONTENTS.

	Page.
Report on the working of the Licensed Warehouse and Fire Brigade Act for the year ending 31st March 1920	1379—1396
Third forecast of the Cotton Crops of Bengal, 1920-21	1397—1398
Report on the state of the salt market for the second quarter of the year 1920-21	1399—1401
Resolution on the Administration Report on the Howrah Bridge for the year 1919-20 ...	1402
Weather and Crop Report for the week ending on the 9th December 1920	1403—1406
Prices-current (wholesale and retail) of food-grains and salt, etc, in the districts of Bengal for the second-half of November 1920	1407—1414
List of prices of articles of food in Calcutta for the weeks ending 27th November and 11th December 1920	1415
Heights over mean sea-level and low water in the rivers for the month of September 1920 ...	1416—1417
Area leased for irrigation up to end of October 1920	1418
Vital Statistics of the Towns of Bengal for the week ending 20th November 1920 ...	1419
Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 4th December 1920	1420
Statement of weekly gauge readings on the rivers in Bengal	1420—1421

REPORT ON THE WORKING OF THE LICENSED WAREHOUSE AND FIRE BRIGADE ACT FOR THE YEAR ENDING 31st MARCH 1920.

NOTIFICATION.

No. 2986M.—The 8th December 1920.—The following is published for general information, under section 41 of the Licensed Warehouse and Fire-Brigade Act, 1893 (Bengal Act I of 1893).

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

No. F.B. 49-20—1269, dated Calcutta, the 30th November 1920.

From—R. CLARKE, ESQ., C.I.E., Commissioner of Police, Calcutta.
To—The Secretary to the Government of Bengal, Municipal Dept.

IN accordance with paragraph 41, section 2 of the Licensed Warehouse and Fire Brigade Act (I of 1893), I have the honour to submit herewith the report on the working of the Fire Brigade and Ambulance Department for the year ending the 31st March 1920.

No. F. B. 49-20—952B., dated Calcutta, the 11th November 1920.

From—R. CLARKE, ESQ., C.I.E., Commissioner of Police, Calcutta.
To—The Secretary to the Government of Bengal, Municipal Dept.

I HAVE the honour to submit herewith the report of the Chief Officer of the Calcutta Fire Brigade for the financial year ending 31st March 1920.

The Chief Officer's report gives the full details in connection with the working of the Brigade, and I need not recapitulate these.

The question of the water-supply in the districts of Howrah and Chitpore demands immediate attention as these areas comprise very dangerous fire risks.

The Brigade has worked extremely well during the year, and I am glad to report that there were no accidents to the members while engaged on actual fire work.

No. F.B. 49-20—952A., dated Calcutta, the 11th November 1920.

From—W. JARRETT, ESQ., Offg. Chief Officer, Fire Brigade, Calcutta.
To—The Secretary to the Government of Bengal, Municipal Dept.
(Through R. Clarke, ESQ., C.I.E., Commissioner of Police, Calcutta.)

I HAVE the honour to submit the following report on the working of the Calcutta Fire Brigade for the financial year ending the 31st March 1920.

I have been in charge of the Fire Brigade from the 27th February 1920, on which date Captain B. A. Westbrook, the permanent Chief Officer, went on leave.

2. **Financial Statement.**—The statements of the receipts and expenditure and payments made by the municipalities within the jurisdiction of the Fire Brigade Act, I of 1893, is given in Appendix I.

All the municipalities have fully contributed their share excepting Cossipore-Chitpur. This municipality covers the most important and dangerous district containing several jute presses and very heavy fire risks.

3. **Fires, etc.**—The total numbers of fires or supposed fires dealt with by the Fire Brigade during the year under review is 550, being an increase of 10 as compared with the previous year. Turn-outs may be classified as under :—

Fires	425
False alarms	124
Calls for special service	1

It is unsatisfactory to note that no less than 73 of the above false alarms were assumed to be wilful. In only three instances were the offenders arrested by the police and dealt with. The Fire Alarm system has proved however to be most useful as undoubtedly many serious fires have been averted due to this rapid means of communicating with the Brigade.

The actual number of calls received during the year was 811 as compared with 825 in 1918-19. This figure includes several instances where

more than one call was received for the same fire. The means by which these calls were received by the Brigade are given in Appendix II.

On one	day	7	fires or supposed fires	occurred ...	7
On four	days	6	ditto	ditto ...	24
On eight	,,	5	ditto	ditto ...	40
On eighteen	,,	4	ditto	ditto ...	72
On forty-five	,,	3	ditto	ditto ...	135
On seventy-five	,,	2	ditto	ditto ...	150
On one hundred and twenty-two	,,	1	ditto	ditto ...	122
273 days				Total ...	550

Thirty-eight fires occurred in the premises licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893, as compared with 24 in the previous year. The nature of the trades requiring licenses under the Act are enumerated in Appendix XVII.

4. **Fire Loss.**—The damage caused by fire and water during the year was estimated at Rs. 28,13,022 being an increase of Rs. 12,62,748 over the last year and of Rs. 17,75,218 over the average for the past nine years. The increase of fire loss is due to several serious jute fires in the Chitpore and Howrah areas which could not be rapidly controlled owing to the inadequate water-supply. The most serious outbreak was the fire at the Hanuman Jute Press, Ghoosery, Howrah, where the damage was estimated at about Rs. 10,00,000, and in this case water had to be brought from a tank 1,000 yards away. The average damage per fire during the year was Rs. 5,115 as compared with Rs. 3,635 for the past nine years.

5. The following summaries are given in the Appendices shown against each :—

	Appendix
Districts in which fires or supposed fires occurred ...	III
The number of fires on every day and month throughout the year	IV
Daily and hourly summary of fires or supposed fires ...	V
Damage caused by fire, etc., in various districts ...	VI
Classification of fires and calls	VII
Means by which fires were extinguished	VIII
Short reports of fires Rs. 1,000 damage and over ...	IX
Causes of fires and buildings affected	XV
Comparative statement for the past eleven years	XVIII

6. **Appliances.**—Appendix X shows the present distribution of the principal appliances in use by the Brigade, and Appendix XI gives the number of times each appliance has been turned out in response to fire calls, with monthly figures.

It is estimated that motor appliances travelled 4.230 miles and horse-drawn appliances 240½ miles during the year in responding to and returning from calls.

Delivery has been received of a motor fire engine with a Rees-Roturbo Pump from Messrs. Leyland & Co. on 20th November 1919, and of a 60-65 B. H. P., Dennis Fire Engine of 500 gallons capacity on 20th January 1920, which have been added to increase the efficiency of the Brigade. Another fire engine on order is still due and delivery is expected very shortly.

7. **Fire Stations.**—Appendix XII gives the number of times each station has been turned out in response to fire calls, together with monthly figures.

The Fire Brigade Headquarters are still situated in the premises temporarily hired from the Samavaya Corporation, Limited, at a high monthly rental and I regret I am unable to record progress in the provision of the permanent headquarters as unfortunately no suitable site could be obtained at present.

During the year under review arrangement has been made to erect a new district fire station in the Central Avenue on the site formerly occupied by the pumping station.

I am pleased to be able to report that the building is now in course of construction, and it is expected to be occupied during the year.

Plans and estimates have been prepared for the extension of the Chitpore Fire Station, and for this purpose a portion of land has been transferred to the Fire Brigade by Government, but as there are no funds for the purpose the work has been deferred to the next year.

The district fire station at Howrah remains the same and requires remodelling and extending. It is hoped that arrangements will be made to take up this work very shortly.

It has been decided that Government will appoint a Committee to consider the question of fire control in the port area and the docks, and it is hoped that the matter will be put on a proper footing. It was suggested that a district station be erected at the Kidderpore Docks to protect the docks and also to respond to the calls in Kidderpore, Watgunge and Garden Reach areas. When this station is erected the existing small fire stations at Garden Reach and Watgunge will be vacated.

Arrangements are in progress to provide a fire station in the Sova Bazar section which will undoubtedly improve the situation in the northern town.

8. **Staff.**—The total strength of the Fire Bridge is 221. The general conduct and discipline has been good.

Although the scale of pay has been revised lately it is insufficient to balance the general increase in the cost of living, and there has been a general discontent among the staff, inasmuch as they frequently leave the Fire Brigade for higher pay and better prospects outside. It has also been found very difficult to recruit a suitable class of men on the existing pay, and if no appreciable enhancement is made very soon it is feared that the Fire Brigade will lose all its experienced hands. The matter will be shortly placed before Government, and it is hoped that it will receive urgent and favourable consideration.

9. **Fatalities and Accidents.**—Short details of fires and calls involving loss of life and accidents are given in Appendix XIV.

I am glad to be able to report that the members of the Calcutta Fire Brigade have been remarkably free from serious accidents.

The total number of fatalities during the year was 46 as compared with 10 in the previous year. Of these only one was a case of suicide by burning.

First aid was rendered in almost all the cases by the Fire Brigade and the injured persons were conveyed to hospital.

10. **Horses.**—There are at present 12 horses against 16 in the previous year. Four have been cast and sold during the year. When the motorisation of the Brigade is fully effected horse traction will be discontinued.

11. **Water-Supply.**—The reports for previous years contain full details of the exact situation as regards water-supply.

The position in the Howrah and Chitpore districts is exceptionally dangerous, and although it was reported to the responsible authorities several times, nothing has been done to provide for an adequate water-supply for fire extinguishing purposes. The attention of Government has been drawn to this fact in letter No. F. B. 95-9217, dated the 21st November 1919.

The fire which occurred at the Hapuman Press, Ghoosery, Howrah, on the 8th day of January 1920 was the most serious fire for several years in the area protected by the Calcutta Fire Brigade. I trust that this fire, in a very dangerous industrial district, may serve the purpose of emphasising the previous representations on the subject, and that an adequate water-supply will be installed both at Howrah and Chitpore.

The press concerned is located in an increasingly important and congested industrial district, and no provision whatsoever has been made for the supply of water for fire extinguishing, notwithstanding repeated representations to the authorities concerned.

Reliance for this purpose has been placed on various tanks in the vicinity of the presses and from the river.

In reference to the tanks, the practice of filling them up on sanitary grounds has been carried on extensively for the past few years, and now the nearest available tank to the Press destroyed is well over 1,000 yards. The danger of filling up these tanks before a water-supply has been installed has been several times pointed out to the Howrah Municipality.

So far as the river is concerned it may be noted that for several years past the Annual Reports have urged the extreme necessity for the provision of a modern fire float, as the fire float which was provided and maintained by the Port Commissioners was old and unsuitable for the work. Since the last Annual Report that fire float has been sunk in the river and cannot be salvaged.

At present the port of Calcutta and the districts adjoining the river are in the peculiarly bad position of having to rely upon a land steam fire engine placed on board a hopper barge and used as a fire float. The Hopper barge is unable to proceed against the stream at certain times.

The river being the only practical method of obtaining water for two large industrial areas, viz., Chitpore and Sulkea, etc., it is extremely important to have an up-to-date fire float without delay. The present conditions would not be tolerated in any other large city in the world.

Both the districts mentioned, but especially Sulkea, are becoming exceedingly congested, totally insufficient space being left between jute, etc., godowns to give the Fire Brigade, even with a good water-supply, a reasonable chance of confining a fire to the godown in which it originated.

Under the Licensed Warehouse and Fire Brigade Act plans are required to be submitted before godowns are sanctioned, but in many instances of late godowns have been erected, and actually stocked with jute, etc, before the submission of plans. Representations have been made on this matter to the Howrah Municipality with, I fear, but little effect.

In reference to the congestion of industrial risks it may be noted that there is little difficulty in obtaining a policy from the Insurance Companies to cover any risk. That no doubt, has a great deal to do with congestion and the danger of fires spreading, as, if Insurance Companies insisted on sufficient space being allotted for each erection and water provided, considerably more care and precaution would be taken.

The economical aspect of the subject appears to have been lost sight of. Owners of presses, etc., are contented when they are covered by insurance, but for the welfare of the country generally it must be remembered that when a fire takes places the value of the buildings and contents are irretrievably lost, and the country is so much the poorer.

The increasing popularity of insurance in India materially enlarges the responsibilities of the Fire Brigade, and it may be noted that the absence of water-supply and congestion of industrial risks particularly in Chitpur and Howrah (Sulkea and Ghoosery) render it necessary to maintain a much larger staff of firemen and appliances than would otherwise be required. The risks in Howrah and Chitpur are entirely responsible for a very large proportion of the Fire Brigade, especially as these municipalities have made no provision for water-supply and in fact, are continually reducing the available supply. Further these municipalities are not paying attention to subdividing fire risks, and the prospects of extremely serious fires are very apparent.

Moreover at these serious fires the attention of the Fire Brigade is required often for a week or ten days thus reducing the available staff for the protection of the remaining portion of the jurisdiction of the Calcutta Fire Brigade.

In connection with floating fire appliances for the protection of shippings etc., on the river, and property contiguous to the river, I regret to have to report again that an extremely serious state of affairs exists. It is much

more serious now than formerly, as not only has the volume of shipping increased considerably, and many more properties have been erected near to the river, but the only fire float in existence in the port collided with Howrah Bridge and sunk on 14th June 1919.

As already remarked the only means now provided for the protection of shipping or supplying water for riverside fires is an old pattern steam fire engine placed on a hopper barge. It may be noted that the responsibility for fires in the river rests with the Port Commissioners, and that in 1913 an order was placed by them for an up-to-date fire float. In 1914 this appliance was practically completed, but on the outbreak of hostilities, it was commandeered by the Admiralty and used by that department throughout the war.

For some considerable time no further action has been taken by the Port Commissioners for the provision of a floating fire appliance commensurate with the needs of the port, and the matter was held up pending the decision of Government as to whether the protection from fire of all shipping, etc. should be taken over by the Calcutta Fire Brigade or remain as it is at present.

Subsequently, however, Government issued instructions to the Port Commissioners to proceed without delay with the provision of the fire float leaving the financial considerations, and I am glad to report that the Commissioners of the Port of Calcutta have placed an order with Messrs. Merryweather & Sons, Ltd., and it is hoped that the new fire float will be provided as quickly as possible.

I have to thank the officers of Water Works Department of the Calcutta Corporation for their constant endeavours to improve the water-supply and for their prompt attention to any complaints which have been made.

12. **Street Fire Alarms, Telephones and Electrical communications.**—Appendix II shows the means by which fire calls have been transmitted to the Fire Brigade.

Appendix XVI gives the position of the Street fire alarms in commission.

I am pleased to have the opportunity of thanking the Bengal Telephone Co. for their continuous interest in all matters concerning Fire Brigade work and the keeping of the fire alarm system and telephones in good working order.

13. **Inspection Department, theatres and places of public amusement.**—A considerable amount of work has been carried out to safeguard the public in places of amusement, but still much remains to be done. (Direct Fire Alarm connections with the Fire Brigade Headquarters have been installed in all the Theatres and the Museum). The fines imposed on theatres for breach of the bye-laws in the Municipal Court during the year amounted to Rs. 11,315 as against Rs. 3,250 in the previous year.

In connection with the Licensed Warehouse and Fire Brigade Act, I of 1893, during the year under review 4,979 inspections have been made (exclusive of theatres and places of public amusement), 5,012 application for licenses and complaints have been attended to and disposed of.

Two hundred and seventy one prosecutions were instituted under section 14 of Act I of 1893 which resulted in 233 persons being fined aggregating in all, Rs. 3,468, 16 persons being warned and 22 cases withdrawn and filed.

Five licenses were refused as the sites were not considered suitable and in conformity with requirements from the Fire Brigade point of view.

14. **Fire Brigade Work Shops.**—A large amount of work has been done in the Fire Brigade workshops in keeping the appliances in good order, and it is hoped, that the workshops will be fitted with up-to-date machines and sufficient men to cope with the large amount of work required to be done there. I am pleased to commend Station Officer Mr. F. Tucker, who is at present in charge of the workshops, for the exceptional meritorious service rendered by him throughout the year, although the special allowance granted to him has ceased under Government orders.

15. **Office.**—The work of the office has considerably increased and more responsibility has been thrown on it owing to the inauguration of the Stores Department and the centralisation of all the accounts, etc. at the Fire Brigade

headquarters. Much credit is due to the Head Clerk Babu K. C. Sen Gupta, who has greatly helped to organise and to bring the office up to its present standard of efficiency. I am pleased to report that there appears to be no serious accounts objection during the audit of the last four years.

16. **General.**—The Calcutta Fire Brigade protects the municipalities of Calcutta, Cossipore-Chitpur, Howrah, Maniktolla and Garden Reach and may attend fires outside the boundaries of these municipalities but not exceeding a radius of 6 miles from the Central Fire Station, provided that appliances can be spared and on payment of a prescribed fee. Appendix XIX gives the Government order relating to this and the form which should be signed prior to the Fire Brigade leaving the jurisdiction of the above municipalities.

The actual area protected by the Calcutta Fire Brigade is just over 113 square miles and the population included in same is about 1½ millions.

Great progress has been made by the Inspection Department in safeguarding fire risks, and it is necessary that this department should be increased to fully and efficiently deal with the amount of the work which devolves on it.

On the occasion of the riots in April 1919 the Fire Brigade had no less than 9 calls and the engines and the men had to face serious risks at the hands of the rioters, and I am pleased to report that nothing serious occurred excepting slight injuries to the men with stones.

I am pleased to be in a position to report that the officers of the Fire Brigade rendered honest and hard services throughout the year for which my thanks are due to them.

17. **Ambulance Service.**—The Motor Ambulance Service continues to do a lot of valuable work, no less than 16,060 calls having been received during the year under review as compared with 8,792 calls in the previous year. The number of miles travelled by motor ambulances during the year is 63,961 as compared with 43,039 during the previous year.

During the year the service has been supplemented by 2 Ford Non-infectious ambulances and one extra Infectious car for the epidemic season.

Appendix XXI gives the number of calls received every day and month throughout the year, and Appendix XXII gives the scale of charges for the use of the motor ambulances.

The Ambulance Department is financially maintained by Government and the Corporation of Calcutta at the proportion of one-third and two-thirds respectively. Appendix XX gives a statement of receipts and expenditure incurred by the motor ambulance service.

N.B.—Some of the Appendices referred to in the above report are not reprinted in the Gazette.

APPENDIX I.

Abstract of Receipts and Disbursements of the Fire Brigade Fund for the year ending 31st March 1920.

Receipts.	Budget estimate for 1919-20.	Actual receipts for 1919-20.	Increase.	Decrease.	Payments.	Budget estimate for 1919-20.	Actual charges for 1919-20.	Increase.	Decrease.
	Rs.	Rs. A. P.	Rs. A. P.	Rs.		Rs.	Rs. A. P.	Rs.	Rs. A. P.
Balance at the beginning of the year.	...	37,186 6 10	...	...	Establishment ...	1,23,096	1,10,516 6 10	...	12,579 9 2
Proportionate cost payable by—									
Corporation of Calcutta.	2,66,163	2,66,163 0 0	...	...	Contingencies ...	3,39,680	2,06,484 15 0	...	1,33,195 1 0
Cossipore-Chitpur Municipality.	65,517	48,690 0 0	...	16,827					
Howrah Municipality.	57,327	57,327 0 0	...	...					
Garden Reach Municipality.	12,284	12,284 0 0	...	...	Other charges ...	13,135	13,589 6 4	1,454 6 4	...
Manicktolla Municipality.	8,190	8,190 0 0	...	...					
Total ...	4,09,481	3,92,654 0 0	...	16,827		4,63,911	3,30,589 12 2	1,454 6 4	1,34,774 10 2
Fees under Fire-works	30	200 0 0	170 0 0	...	Investment on account of Reserve Fund for the construction of the Fire Brigade Headquarters.	...	29,926 0 0	...	...
Fees under Petroleum Act.	2,200	2,033 0 0	...	167					
Total ...	2,230	2,233 0 0	170 0 0	167					
Sale-proceeds of unserviceable stores.	800	847 4 0	847 4 0	...	Closing balance on 31st March 1920.	...	1,37,423 0 10	...	...
Miscellaneous	1,500	4,419 2 5	2,919 2 5	...					
Sale-proceeds of horses.	200	597 15 9	397 15 9	...					
Total ...	2,500	5,864 6 2	3,864 6 2	...					
Grand Total ...	4,13,911	4,37,937 13 0	3,864 6 2	16,994	Grand Total ...	...	4,37,937 13 0	...	...

Payment by Municipalities.

		per cent.	Rs.
Corporation of Calcutta		65	2,66,163
Cossipore-Chitpur Municipality		16	65,517
Howrah ,, ...		14	57,327
Garden Reach ,, ...		3	12,284
Manicktolla ,, ...		2	8,190
	Total ...		4,09,481

APPENDIX II.

Summary showing means by which calls were transmitted to the Fire Brigade.

Month.	Total calls.	Street Fire Alarms.	Private Telephones.	Police Telephones.	Messengers.	Look-out men at Fire Brigade Stations.
April 1919	124	55	65	...	1	3
May ,,	65	21	36	2	4	2
June ,,	24	9	14	...	1	...
July ,,	36	14	17	1	3	1
August ,,	58	29	28	1	...	...
September ,,	33	15	18	...	...	...
October ,,	51	27	19	...	4	1
November ,,	76	39	34	3	...	...
December ,,	101	45	44	4	6	2
January 1920	86	40	40	3	3	...
February ,,	69	36	30	1	...	2
March ,,	88	40	39	5	2	2
Total ...	811	370	384	20	24	13

APPENDIX III.

Statement showing the number of fires or supposed fires occurring in each district.

Month.		Calcutta.	Cossipore and Chitpur.	Howrah.	Maniktolla.	Garden Reach.	River, Docks and Canals.	Out of jurisdiction.	Total.
April	1919	53	10	5	1	...	5	...	74
May	,,	26	4	2	...	1	4	1	38
June	,,	14	...	...	1	2	2	...	19
July	,,	24	1	...	...	...	...	...	25
August	,,	33	1	1	1	...	...	...	36
September	,,	23	...	2	...	1	1	1	28
October	,,	31	1	6	...	2	2	2	44
November	,,	44	1	7	1	...	4	...	57
December	,,	56	5	3	3	1	...	2	70
January	1920	42	4	6	2	1	1	1	57
February	,,	34	9	2	2	...	1	...	48
March	,,	40	6	4	2	...	2	...	54
Total	...	420	42	38	13	8	22	7	550

APPENDIX IV.

Statement showing the number of fires or supposed fires on every day and month throughout the year.

Month.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
1919.																																
April ...	3	1	1	4	1	3	2	5	2	3	2	6	2	5	1	2	3	4	2	2	1	3	1	1	3	3	2	3	1	4	...	74
May ...	6	...	2	1	...	2	2	2	...	2	...	...	...	1	2	1	1	1	...	2	1	1	2	2	...	2	1	...	1	...	1	38
June ...	2	1	1	...	1	...	1	...	...	...	1	...	1	...	1	...	...	1	...	...	1	1	1	1	...	...	2	...	2	1	...	19
July ...	2	...	2	2	...	2	...	1	1	...	1	...	...	1	...	1	...	...	...	1	...	...	...	1	1	1	1	4	1	1	1	25
August ...	2	1	1	...	2	2	1	1	...	...	...	...	1	1	2	2	4	...	...	1	2	...	1	...	4	2	...	...	2	1	1	36
September ...	...	...	2	2	1	...	2	...	...	2	2	2	...	1	1	2	1	...	1	...	...	...	1	1	1	1	1	1	1	1	...	28
October ...	1	...	1	...	...	1	...	...	...	1	...	2	1	...	1	...	1	2	2	5	2	1	4	2	2	2	1	...	5	...	2	44
November ...	1	1	2	...	4	2	2	2	1	1	4	...	2	1	1	1	...	1	1	2	4	4	2	2	2	6	2	1	1	1	...	57
December ...	7	2	2	2	2	2	1	...	1	1	2	2	2	2	4	2	2	2	5	2	1	2	...	4	2	2	1	1	1	1	2	70
1920.																																
January ...	1	2	2	...	...	1	1	2	...	2	2	6	...	2	2	2	1	4	2	...	1	...	2	1	2	...	2	6	2	2	2	57
February ...	...	...	4	2	1	2	2	1	1	...	1	2	2	4	1	...	2	2	2	1	2	4	2	2	2	...	1	...	2	...	...	48
March ...	2	1	2	2	4	1	2	...	1	1	1	...	2	2	1	1	2	...	2	1	4	2	2	2	1	2	1	...	...	1	2	54
Total ...	27	10	25	16	16	19	17	18	7	14	19	19	15	21	17	16	17	19	17	18	20	19	19	23	21	24	17	15	21	13	11	550

APPENDIX VI.

Statement showing the damage caused by fire, etc., in the various districts.

Month.	Total.	Calcutta.	Cossipore and Chitpur	Howrah.	Garden Reach.	Maniktolla.	Rivers, Docks and Canals.	Not included in the foregoing districts but within a radius of 6 miles from the Fire Brigade Headquarters.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
April 1919	76,259	34,554	28,425	11,180	...	2,000	100	...
May ,,	3,79,228	7,187	2,75,001	30	...	..	22,010	75,000
June ,,	8,791	2,671	...	...	5,050	50	1,020	...
July ,,	2,195	2,195	...	...	...	...	...	...
August ,,	45,166	144	45,000	2	...	20	...	...
September ,,	67,914	1,159	...	1,750	35,000	...	5	30,000
October ,,	2,12,208	381	10	12	155	...	11,650	2,00,000
November ,,	26,066	24,784	101	38	...	3	1,140	...
December ,,	1,89,740	20,089	1,68,000	11	1,580	110	...	...
January 1920	10,11,421	3,782	5,510	10,02,103	1	5	20	..
February ,,	1,61,902	6,814	1,50,085	2	5,001	...	...	...
March ,,	6,32,132	18,607	6,04,020	8,000	...	5	1,500	...
Total ...	28,13,022	1,22,317	12,76,152	10,23,128	46,787	2,193	37,445	3,05,000

APPENDIX VIII.

Summary showing the means by which fires were extinguished.

Month.	Occupiers, neighbours, police, etc., Individual firemen not requiring the help of the Fire Brigade appliances.	One or more jets from hydrants.	Chemical machines or first-aid cylinder.	Sand, etc.	One motor pump.	Two motor pumps.	One steam fire engine.	One motor pump and one steam fire engine.	Two motor pumps and one steam fire engine.	Three motor pumps and one steam fire engine.	Three motor pumps, two steam fire engines and one fire float.	Two motor pumps, two steamers and fire float.	One motor pump and one fire float.	One motor pump and one valiant.	Private appliances.	Manual fire engine.	Electric switches cut out.	False alarm (wilful).	False alarm (with good intent or accidental.)	Fire float.	Two motor pumps and one valiant.	Gas turned off.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1919.																							
April ...	23	9	2	1	7	4	1	1	...	...	1	1	1	1	1	1	...	10	10	1	...	...	70
May ...	18	1	...	...	9	1	...	...	1	...	1	...	...	...	1	...	...	3	2	...	1	...	38
June ...	7	1	2	4	1	...	...	...	...	...	...	...	...	...	3	...	...	1	...	...	...	...	19
July ...	15	1	3	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	3	...	...	...	25
August ...	13	1	2	2	...	...	...		...	...	1	...	...	...	...	...	2	6	8	...	...	1	36
September	8	2	3	6	3	...	...	1	1	...	...	...	...	...	...	...	...	2	3	...	...	...	25
October ...	21	4	1	2	5	...	...			2	...	...	...	...	...	...	...	5	4	...	...	...	44
November	25	7	...	2	4	1	...	...	...	1	...	...	...	...	...	...	...	14	3	...	...	...	57
December	27	5	9	...	13	1	...	1	1	...	2	...	...	...	...	...	1	7	3	...	...	...	70
1920.																							
January ...	22	5	2	3	5	1	...	...	3	...	12	...	...	...	1	...	...	8	4	...	...	...	57
February	24	3	2	2	7	1	...	...	...	...	2	...	...	...	...	...	...	6	3	...	...	...	45
March ...	22	1	...	2	4	...	...	...	...	1	2	...	...	...	...	...	...	12	9	...	...	1	54
Total ...	224	39	26	34	63	9	1	3	6	4	11	1	1	1	6	1	3	75	61	1	1	2	550

APPENDIX IX.

Short reports of fires of Rs. 1,000 damage and upwards in 1919-20.

Date.	Time of call.	Address.	Trade	Extinguished by	Remarks.
1919.					
1st April ...	1-37 P.M.	2, Bagmari Road Maniktolla.	Dwelling house	One motor pump	Two stacks of straw and a *gol-patta* hut comprising about six rooms severely damaged by fire and water.
3rd „ ...	3-25 P.M.	Hooghly Hydraulic Press, Chitpur.	Jute Press ...	Three motor Pumps, two steam fire engines and fire float.	A brick-built two-storeyed jute warehouse about 200′ × 50′ of which the upper floor used for assorting jute and the ground floor used for storing baled jute. Roofs and wall collapsed. Considerable difficulty with water-supply. Building and contents severely damaged by fire and water.
8th „ ...	7-59 A.M.	Block C, No. 1 Warehouse, Port Commissioners' Juggernath Ghat Road.	Ware house ...	One motor pump	A single-storeyed brick-built warehouse about 200′ × 45′ containing Indian corn in sacks. Building and contents slightly damaged by fire and water.
8th „ ...	12-49 P.M.	Ashcroft Jute Press, Chitpur.	Jute Press ...	Two motor pumps two steam fire engines and fire float.	A double-storeyed brick-built warehouse about 200′ × 60′. The ground floor containing about 5,000 bales of jute and the upper floor containing some loose jute. Building collapsed and contents severally damaged by fire and water. Inadequate water-supply and large quantity of hose had to be used.
12th „ ...	12-44 P.M.	Strand Road ...	Motor Car ...	Hydrant ...	Taxi Cab No. A119 very severely damaged.
12th „ ...	12-53 P.M.	Grand Trunk Road near Chandmari Bridge, Howrah	Shops ...	One steam fire engine.	A brick-built building divided into four small shops severely damaged by fire and water.
14th „ ...	2-40 A.M.	4-1, Gobind Chandra Dey Lane.	Warehouse ...	Two motor pumps	A two-storeyed brick-built warehouse containing about 5,000 bales of cotton goods on ground floor damaged by fire and water.
18th „ ...	4 P.M.	67-4-2, Boloram Dey Street.	Dwelling house	Ditto ...	A quantity of wooden bobbins on roof of a three-storeyed brick-built residence damaged by fire and water. Building slightly damaged.
19th „ ...	6-46 A.M.	Nasmyth's Press Ghoosery, Howrah.	Jute Press ...	One motor pump one steamer and and mill appliances.	A single-storeyed brick-built warehouse about 250′ × 25′ containing a quantity of loose hemp. Contents severely damaged by fire and water.
21st „ ...	11-51 P.M.	Nasmyth's Press Ghoosery, Howrah.	Ditto ...	One steam fire engine and private appliances.	A brick-built godown about 230′ × 25′ containing about 230 bales of jute and a quantity of loose jute. Building and contents damaged by fire and water.
28th „ ...	5-15 A.M.	66, Grey Street...	Godown ...	Two motor pumps and hydrant.	A corrugated iron shed about 50′ × 25′ divided into two compartments used for storage of flour and rice. Building and contents severely damaged by fire and water.

Date.	Time of call.	Address.	Trade.	Extinguished by	Remarks.
1919					
29th April ...	2-30 P.M.	21, Canal South Road.	Bustee ...	One motor pump and one Valiant engine.	One bustee consisting of four huts and two straw stacks about 60' × 30'.
30th „ ...	8-46 P.M.	Talla North Road, Chitpur.	Dwelling huts	One motor pump	Seventy-four *golpatta* tiled huts and corrugated sheds.
1st May ...	10 P.M.	43, Garden Reach Road.	Godown ...	Ditto ...	A corrugated iron shed containing paint and oil.
3rd „ ...	7-34 P.M.	28, Coal Berth, Kidderpore Docks.	Warehouse ...	Ditto ...	One truck containing about 10,000 gallons of petrol and castor oil and one truck containing Government tents.
7th „ ...	10-26 A.M.	No. 5 Shed, E. B. Railway, Cossipur.	Godown ...	Two motor pumps, one steam fire engine and one valiant fire engine.	A corrugated godown containing about 2,152 bales and 788½ bales of jute.
10th „ ...	11-59 A.M.	No. 10 Shed, Kidderpore Docks.	Warehouse ...	Two motor pumps and one valiant fire engine.	About 3,000 bales of jute in a corrugated iron shed.
17th „ ...	11-16 A.M.	Hooghly Hydraulic Press, Chitpur.	Jute Press ...	Four motor pumps, two steam fire engines, one valiant engine and one fire float.	A big sorting and storing godown with a large quantity of baled and loose jute.
27th „ ...	1-34 P.M.	Allen Brothers' Canvas Factory	Factory ...	Two motor pumps.	A large canvas factory containing machineries, etc. Building and contents severely damaged.
31st „ ...	4-40 P.M.	K. P. Roy Lane, Tollygunge.	Dwelling huts	One motor pump	Nine tiled huts used as dwellings severely damaged by fire and water.
2nd „ ...	6-47 A.M.	SS. "Astronomer"	Ship ...	Ship's appliances	About 12,000 drums of bleaching powder in No. 2 hold in a damaged condition giving off large volumes of chlorine gas.
3rd „ ...	10-12 A.M.	Bengal Cotton Mill, Garden Reach.	Cotton Mill	Mill's appliances	A quantity of spinning machinery including belting cotton and woodwork slightly damaged.
18th June ...	6-51 A.M.	15-G, Lindsay Street.	Film store ...	One motor pump	A film store containing about 200 reels of films. Films partially destroyed, and office furniture damaged by fire and water.
30th July ...	9-36 A.M.	18-1, Lower Chitpur Road.	Bookseller's shop.	One motor pump	Bookstore on the third storey of a brick-built building. A large quantity of books, book-cases, etc., destroyed by fire and water.
17th August ...	5-55 P.M.	Atlas Press, Chitpur.	Jute Press ...	Three motor pumps, 2 steam fire engines and 1 motor turntable ladder.	A brick-built two-storeyed godown about 200' × 70' containing about 200 bales of loose jute on the upper floor and 18,000 bales of kutcha jute on the ground floor. Building severely damaged, Roof and floor collapsed and portion of wall collapsed.
7th September	5-20 P.M.	Baranagore South Mill.	Jute Mill ...	One motor pump mill hydrants.	A brick-built single-storeyed godown containing about 8,000 *pucca* bales of jute. Building slightly damaged by fire and water.
15th „ ...	8-41 P.M.	Allied Cotton and Dyeing Works, Garden Reach.	Cotton Mill ...	Two motor pumps and one valiant fire engine.	About 120 bales of cotton, four hopper feeding machines, travelling lattice, etc., on the first floor of a two-storeyed brick building about 250' × 120' damaged by fire and water.
30th „ ...	.....	Richardson Printing Ink Co., Howrah.	Ink Factory ...	One motor pump and one steam fire engine.	A corrugated iron lean-to shed containing quantity of linseed oil, two electric motors, etc. Contents and building damaged by fire and water.
12th October ...	10-33 P.M.	No. 5 Jetty, Strand Road.	Warehouse ...	Three motor pumps and one fire float and dock hydrants.	A brick-built corrugated iron shed about 500' × 250' containing goods. Building and contents badly damaged.
17th „ ...	7-39 P.M.	Barnagore Jute Mill.	Jute Mill ...	Three motor pumps and one steam firecngine and mill hydrants.	A re-inforced concrete godown, containing about 4,500 bales of gunny bags. Building and contents severely damaged by fire and water.